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Carl D. Perkins Career and Technical Education Act of 2006

Report to Congress on State Performance Program Year 2011–12

U.S. Department of Education
Office of Career, Technical, and Adult Education
Division of Academic and Technical Education

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June 2015

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*On Jan. 18, 2014, the name of the Office of Vocational and Adult Education (OVAE) was officially changed to the Office of Career, Technical, and Adult Education (OCTAE).

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Abbreviations

ADA Americans with Disabilities Act of 1990

AYP adequate yearly progress

CAR Consolidated Annual Report

core indicators of performance

CTE career and technical education

Department U.S. Department of Education

DQI Data Quality Institute

EDEN Education Data Exchange Network

ESEA Elementary and Secondary Education Act of 1965, as

amended

FERPA Family Education Rights and Privacy Act

FY federal fiscal year

GED General Education Development (test and credential)

GPA grade point average

IDEA Individuals with Disabilities Education Act

LEA local educational agency

NASDCTEc National Association of State Directors of Career

Technical Education Consortium

NATPL National Association for Tech Prep Leadership

NCES National Center for Education Statistics

NCLB No Child Left Behind Act of 2001

NSWG Next Steps Work Group

OCTAE Office of Career, Technical, and Adult Education

OMB Office of Management and Budget

OVAE Office of Vocational and Adult Education

PCRN Peer Collaborative Resource Network

Perkins I Carl D. Perkins Vocational Education Act

Perkins II Carl D. Perkins Vocational and Applied Technology

Education Act

Perkins III Carl D. Perkins Vocational and Technical Education

Act of 1998

Perkins IV Carl D. Perkins Career and Technical Education Act

of 2006

PIN personal identification number

POS programs of study

PY program year (July 1–June 30)

SLDS State Longitudinal Data Systems

WRIS Wage Record Interchange System

Executive Summary

The Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV) requires, in Title I Sec. 113(c)(5)(C), that the secretary of education provide the appropriate committees of Congress copies of the annual reports received by the U.S. Department of Education (Department), from each eligible agency that receives an allotment under Title I (Career and Technical Education [CTE] Assistance to the States of Perkins IV. Sec. 113(c)(5)(A) of Perkins IV further requires the secretary to make the information contained in such reports

¹ On Jan. 18, 2014, the name of the Department's Office of Vocational and Adult Education (OVAE) was officially changed to the Office of Career, Technical, and Adult Education (OCTAE). This was the office that received these reports.

² The United States Virgin Islands received its allotted *Perkins IV* funds consolidated with funds allotted under other formula grant programs and used some of the funds in the consolidated grant for *Perkins IV Title I* purposes. American Samoa and the Commonwealth of the Northern Mariana Islands consolidated their *Perkins IV Title I* funds with funds under other formula programs and used these funds for other allowable program purposes rather than for career and technical education.

³ The term "career and technical education" (CTE) in Sec. 3(5) of *Perkins IV* means "organized educational activities that—(A) offer a sequence of courses that—(i) provides individuals with coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in current or emerging professions; (ii) provides technical skill proficiency, an industry-recognized credential, a certificate, or an associate degree; and (iii) may include prerequisite courses (other than a remedial course) that meet the requirements of this subparagraph; and (B) include competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, occupation-specific skills, and knowledge of all aspects of an industry, including entrepreneurship, of an individual."

⁴ The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. Each of these 57 states was allotted funds under *Perkins IV Title I*. Of the 57 states, 55 submitted CTE data to the Department for this report. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands were not required to report data because they consolidated their *Perkins IV Title I* funds with funds under other formula programs and used these funds for other allowable program purposes rather than for CTE.

available to the general public through a variety of formats, including electronically through the Internet. The Department is meeting this requirement by providing the data (1) in digital formats on discs and on its website at http://cte.ed.gov/resources/reports, and (2) in hard copy text format, on request.

Perkins IV requires states to report to the Department each year on their progress in achieving their adjusted performance levels⁵—negotiated with and approved by the Department—on the core indicators of performance (core indicators) described in Sec. 113(b)(2)(A) and (B) of Perkins IV.⁶ The Perkins IV Sec. 113(b)(2)(A) core indicators for CTE students at the secondary level⁷ include measures of each of the following:

- "(i) Student attainment of challenging academic content standards and student academic achievement standards, as adopted by a State in accordance with section 1111(b)(1) of the Elementary and Secondary Education Act of 1965⁸ and measured by the State determined proficient levels on the academic assessments described in section 1111(b)(3) of such Act.
- (ii) Student attainment of career and technical skill proficiencies, including student achievement on technical assessments that are aligned with industry-recognized standards, if available and appropriate.
- (iii) Student rates of attainment of each of the following:
 - (I) A secondary school diploma.
 - (II) A General Education Development (GED) credential, or other Staterecognized equivalent (including recognized alternative standards for individuals with disabilities).
 - (III) A proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if such credential, certificate, or degree is offered by the State in conjunction with a secondary school diploma).

⁵ Performance levels for the *Perkins IV* Sec. 113(b) core indicators are referred to as "adjusted" after a state and the Department have negotiated and reached agreement on them per the requirements in Sec. 113(b)(3) of *Perkins IV*.

⁶ The core indicators of performance described in Sec. 113(b)(2)(A) and (B) of *Perkins IV* are hereinafter referred to as the "*Perkins IV* Sec. 113(b) core indicators" or "core indicators."

⁷ *Perkins IV* Sec. 113(b)(2)(A) indicates that each eligible agency shall identify in the state plan "core indicators of performance for career and technical education students at the secondary level" that are valid and reliable.

⁸ The Elementary and Secondary Education Act of 1965, as amended by the No Child Left Behind Act of 2001 (NCLB), is hereinafter referred to as ESEA.

- (iv) Student graduation rates (as described in section 1111(b)(2)(C)(vi) of the Elementary and Secondary Education Act of 1965).
- (v) Student placement in postsecondary education or advanced training, in military service, or in employment.
- (vi) Student participation in and completion of career and technical education programs that lead to nontraditional fields."

The *Perkins IV* Sec. 113(b)(2)(B) core indicators for CTE students at the postsecondary level⁹ include, at a minimum, a measurement of each of the following:

- "(i) Student attainment of challenging career and technical skill proficiencies, including student achievement on technical assessments, that are aligned with industry-recognized standards, if available and appropriate.
- (ii) Student attainment of an industry-recognized credential, a certificate, or a degree.
- (iii) Student retention in postsecondary education or transfer to a baccalaureate degree program.
- (iv) Student placement in military service or apprenticeship programs or placement or retention in employment, including placement in high skill, high wage, or high-demand occupations or professions.
- (v) Student participation in, and completion of, career and technical education programs that lead to employment in nontraditional fields."

Some states operate separate adult-level programs that are not included in community college settings. Seven states—the District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee—negotiate separate performance levels and report data for their adult-level CTE students using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators.¹⁰

For data collection and reporting purposes, the Department divides the *Perkins IV* Sec. 113(b) core indicators into eight core indicators at the secondary level and six core indicators at the postsecondary level. The Department labels the *Perkins IV* Sec. 113(b) core

⁹ Perkins IV Sec. 113(b)(2)(B) indicates that each eligible agency shall identify in the state plan "core indicators of performance for career and technical education students at the postsecondary level" that are valid and reliable.

¹⁰ Adult-level CTE programs may exist in a community college or may be a part of a separate adult education site offering CTE courses.

indicators as shown in table ES-1.¹¹ Program year (PY)¹² 2011–12 (which corresponds to funds appropriated for federal fiscal year [FY] 2011), the fifth PY of *Perkins IV*,¹³ was the fourth year of five-year plans, submitted to the secretary, pursuant to Sec. 122(a)(1) of *Perkins IV*, and each state was required by the secretary to report student data on all the core indicators of performance under Sec. 113(b) of *Perkins IV*. Each state defines CTE students as CTE participants¹⁴ and CTE concentrators,¹⁵ and annually submits CTE student data to the Department¹⁶ based on its definitions of CTE concentrators and CTE participants.

Table ES-1. Perkins IV Sec. 113(b) core indicators for career and technical education students at secondary and postsecondary levels				
Perkins IV Sec. 113(b)(2)(A) Secondary core indicators	Perkins IV Sec. 113(b)(2)(B) Postsecondary core indicators			
Academic attainment–reading/language arts	Technical skill attainment			
Academic attainment–mathematics	Credential, certificate, or degree			
Technical skill attainment	Student retention or transfer			
Secondary school completion	Student placement			
Student graduation rates	Nontraditional participation			
Secondary placement	Nontraditional completion			
Nontraditional participation				
Nontraditional completion				

NOTE: Each state reports data on CTE students based on the state's definitions of CTE concentrators or CTE participants. See Appendix A, table A-1, for each state's definition of CTE concentrator and table A-2 for each state's definition of CTE participant. "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." PY 2011–12, the fifth PY of Perkins IV, is the fourth year states were required to report on all of the core indicators of performance under Sec. 113(b) of Perkins IV.

¹³ PY 2011–12, the fifth PY of *Perkins IV*, also is referred to as "PY five" of *Perkins IV*.

¹¹ The eight secondary core indicators reflect the language of Sec. 113(b)(2)(A) of *Perkins IV*, and the six postsecondary core indicators reflect the language of Sec. 113(b)(2)(B) of *Perkins IV*.

¹² The PY generally operates July 1-June 30.

¹⁴ Although the definitions of CTE participants vary among states, generally states define CTE participants as students who have completed one or more CTE courses at the secondary level or one or more credits at the postsecondary level. See Appendix A, table A-2, for each state's definition of CTE participant.

¹⁵ See Appendix A, table A-1, for each state's definition of CTE concentrator.

¹⁶ See Consolidated Annual Report (CAR) for the *Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV)*, at http://cte.ed.gov/perkinsimplementation/nrg.cfm.

Sec. 113(c)(2)(A) of *Perkins IV* further requires states to provide disaggregated data on the progress of CTE students in each of the special population categories ¹⁷ listed in Sec. 3(29) of *Perkins IV* ¹⁸ and in each of the student categories listed in Sec. 1111(h)(1)(C)(i) of *ESEA*. ¹⁹ To avoid states reporting duplicative data, the secretary requires states to disaggregate data only in the following categories: ²⁰

- race/ethnicity;
- gender;
- individuals with disabilities (American with Disabilities Act of 1990 [ADA]);
- individuals with disabilities (ESEA and the *Individuals with Disabilities Education Act* [IDEA]; secondary level only);
- individuals from economically disadvantaged families, including foster children;
- individuals preparing for nontraditional fields;
- single parents, including single pregnant women;
- displaced homemakers;²¹
- individuals with limited English proficiency; and
- migrant students (secondary level only). 22

This report is the Department's fifth annual report to Congress under *Perkins IV*. It presents data that states submitted to the Department for PY 2011–12. State directors submitted their data electronically to the Department and certified the accuracy and completeness of their data using an electronic personal identification number (PIN).

¹⁷ See the Glossary of Terms in this report for the definitions of each special population category.

¹⁸ Sec. 3(29) of *Perkins IV* defines the term "special populations" as meaning—"(A) individuals with disabilities; (B) individuals from economically disadvantaged families, including foster children; (C) individuals preparing for non-traditional fields; (D) single parents, including single pregnant women; (E) displaced homemakers; and (F) individuals with limited English proficiency."

¹⁹ Sec. 1111(h)(1)(C)(i) of ESEA requires that "The State shall include in its annual State report card—(i) information, in the aggregate, on student achievement at each proficiency level on the State academic assessments described in subsection (b)(3) (disaggregated by race, ethnicity, gender, disability status, migrant status, English proficiency, and status as economically disadvantaged)."

²⁰ The categories in which states must report disaggregated data reflect the requirement of Sec. 113(c)(3) of *Perkins IV* that the secretary ensures that states do not report duplicative data under Sec. 113(c) of *Perkins IV*.

²¹ For the definition of "displaced homemaker," see the "Definitions of Special Populations and Other Student Categories" in the "Glossary of Terms" section of this report.

²² For the definition of "migrant student," see the "Definitions of Special Populations and Other Student Categories" in the "Glossary of Terms" section of this report.

For PY 2011–12, each state, operating under the fourth year of its five-year plan pursuant to Sec. 122(a)(1) of *Perkins IV*, was also required by the secretary to report the following, as instructed in the Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 2006 for PY 2011–12:²³

- Enrollment data for CTE participants (Appendix A, table A-2) in CTE programs, including disaggregated data for CTE students by gender, race/ethnicity, and special population and other student categories.
- Enrollment data for CTE concentrators (Appendix A, table A-1) in CTE programs, including disaggregated data for CTE students by gender, educational level, and the career clusters²⁴ recognized by the Department.
- Performance data for CTE concentrators on the *Perkins IV* Sec. 113(b)(2)(A) and (B) core indicators.

Among the highlights of this report are the following:

- States reported a slight reduction in the number of students enrolled (i.e., CTE participants) in career and technical education courses in PY 2011-12 from the previous program year. Enrollment figures for PY 2011–12 reflect a 0.34 percent decrease from the previous year.²⁵ CTE student enrollment in PY 2011-12 was 8.44 percent lower than it was in the year with highest enrollment (PY 2006–07) during the past 10 years (PYs 2001–02 through 2010–11) of Perkins III²⁶ and Perkins IV implementation (figure 1).
- Ninety-four percent, or 49 of the 52 states²⁷ that reported complete data on statewide and CTE graduation rates, reported having higher secondary graduation

²³ When completing the CAR enrollment and accountability forms, a state must use its definitions for a CTE participant and CTE concentrator at the secondary and postsecondary levels. Unless otherwise specified, the data in this report are for CTE concentrators.

²⁴ The Department recognizes career clusters in the National Career Clusters Framework, available at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

²⁵ States report data based on their definitions of CTE participant and CTE concentrator. See Appendix A, table A-2, for each state's definition of CTE participant, and table A-1 for each state's definition of CTE concentrator.

²⁶ The Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III).

²⁷ Only the 50 U.S. states, the District of Columbia, and the Commonwealth of Puerto Rico were required to and did report on academic achievement and general statewide graduation rates under the Elementary and Secondary Education Act (ESEA) to the Office of Elementary and Secondary Education in the Education Data Exchange Network (EDEN). The outlying areas of Guam, the Republic of Palau, and United States Virgin Islands were not required to submit secondary graduation data under the ESEA.

rates for CTE students (i.e., CTE concentrators) than for all students in their respective states (table 7).²⁸

- The three highest enrollment percentages for secondary CTE concentrators were in the following career cluster areas: (1) business management and administration; (2) arts, audio-visual technology, and communication; and (3) health science (table 4).
- The three highest enrollment percentages for CTE postsecondary concentrators were in the following career cluster areas: (1) health science; (2) business management and administration; and (3) law, public safety, and security (table 4).
- Secondary career and technical education student (i.e., CTE participants)
 enrollment decreased by 0.49 percent in PY 2011–12, when compared to PY 2010–11
 (table 2).
- Postsecondary career and technical education student (i.e., CTE participants) enrollment increased 0.01 percent in PY 2011–12, when compared to PY 2010–11 (table 2).²⁹
- Adult³⁰ career and technical education student (i.e., CTE participants) enrollment decreased 3.52 percent in PY 2011–12, when compared to PY 2010–11³¹ (table 3).

²⁸ For general information related to states' secondary performance levels for the *Perkins IV* Sec. 113(b) core indicators, see figures 6 through 8 and tables 6 and 7 of this report and the related information for each of the figures and tables. For specific data for each state, see Appendix B of this report.

²⁹ For general information related to states' postsecondary performance levels for the *Perkins IV* Sec. 113(b) core indicators, see figures 9 and 10 and table 8 of this report and the related information for each of the figures and the table. For specific data for each state, see Appendix B of this report.

³⁰ The District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee provided performance levels and report data for their adult-level CTE concentrators using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators and performance levels.

³¹ For PY 2010–11, the adult CTE student enrollment was 146,300. For PY 2011–12, the adult CTE student enrollment was 141,155.

States Reported Data on the *Perkins* Sec. 113(b) Secondary Core Indicators of Performance

Percentage of states meeting at least 90 percent of their performance levels on their secondary core indicators of performance or exceeding them:

- One hundred percent, or 55 of 55 states³² that reported data on their *Perkins* Sec. 113(b) core indicators of performance, reported that they met at least 90 percent of their performance levels or exceeded them for secondary student graduation rates (table 6).
- Ninety-six percent, or 53 of 55 states that reported on secondary school completion, met at least 90 percent of their performance levels or exceeded their performance levels (table 6).
- Ninety-three percent, or 51 of 55 states that reported data on secondary technical skill attainment, met at least 90 percent of their performance levels or exceeded their performance levels (table 6).
- Eighty-five percent, or 46 of 54 states³³ that reported data on academic attainment in reading and language arts, met at least 90 percent of their performance levels or exceeded their performance levels (table 6).
- Forty-four percent, or 24 of 55 states, met at least 90 percent of their secondary performance levels or exceeded all of their secondary performance levels (table 6).

³² The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data on the *Perkins IV* Sec. 113(b) core indicators for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Fifty-five states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, and the Republic of Palau.

³³ Fifty-four states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and two of the outlying areas—Guam and the United States Virgin Islands. Here and elsewhere in this report, 54 states is used as a baseline for reporting data on those indicators of performance for which the outlying area of the Republic of Palau were not required to submit data. The Republic of Palau was required to submit data on only four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12.

Percentage of states meeting their performance levels on their secondary core indicators of performance or exceeding them:

- Eighty-nine percent, or 49 of 55 states³⁴ that reported data on their *Perkins* Sec. 113(b) core indicators of performance, reported that they met or exceeded their performance levels for secondary student graduation rates (table 6).
- Seventy-eight percent, or 43 of 55 states that reported on secondary school completion, met or exceeded their performance levels (table 6).
- Sixty-nine percent, or 38 of the 55 states that reported data on secondary technical skill attainment, met or exceeded their performance levels (table 6).
- Fifty-nine percent, or 32 of 54 states that reported data on academic attainment in reading and language arts, met or exceeded their performance levels (table 6).
- Seven percent, or four of 55 states, met their secondary performance levels or exceeded all of their secondary performance levels (table 6).

States Reported Data on Their *Perkins IV* Sec. 113(b) Postsecondary Core Indicators of Performance

Percentage of states meeting at least 90 percent of their performance levels on their postsecondary core indicators of performance or exceeding them:

- One hundred percent, or 55 of the 55 states that reported data on postsecondary technical skill attainment, met at least 90 percent of their performance levels or exceeded their performance levels (table 8).
- Ninety-one percent, or 49 of the 54 states that reported data on postsecondary student retention or transfer, met at least 90 percent of their performance levels or exceeded their performance levels (table 8).

³⁴ The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data on the *Perkins IV* Sec. 113(b) core indicators for PY 2010–11. The Republic of Palau did not submit data because it did not have a fully approved state plan. However, the Department provided technical support to the Republic of Palau as it continues to refine its state plan. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. "Fifty-four states" in this report refers to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, and the outlying area of Guam.

- Eighty-seven percent, or 47 of the 54 states that reported postsecondary nontraditional participation, met at least 90 percent of their performance levels or exceeded their performance levels (table 8).
- Fifty-one percent, or 28 of 55 states, met at least 90 percent of all their postsecondary performance levels or exceeded all of their postsecondary performance levels (table 8).

Percentage of states meeting their performance levels on their postsecondary core indicators of performance or exceeding them:

- Sixty-seven percent, or 37 of the 55 states that reported data on postsecondary technical skill attainment, met or exceeded their performance levels (table 8).
- Fifty percent, or 27 of the 54 states that reported data on postsecondary student retention or transfer, met or exceeded their performance levels (table 8).
- Sixty-seven percent, or 36 of the 54 states that reported postsecondary nontraditional participation, met or exceeded their performance levels (table 8).
- Eleven percent, or six of 55 states, met their postsecondary performance levels or exceeded all of their postsecondary performance levels (table 8).

The remainder of this report to Congress comprises three sections. The introduction describes the *Perkins IV* accountability requirements as well as efforts by the Department to help states establish valid and reliable measures, and rigorous performance levels for the *Perkins IV* Sec. 113(b) core indicators. The state performance data section provides information on states' progress in meeting their performance levels for the required *Perkins IV* Sec. 113(b) core indicators for PY 2011–12. The conclusion reports on the implementation of CTE under *Perkins IV*. Individual state data profiles are provided in Appendix B of this report.

Introduction

A. Accountability for Results

The Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV), which was enacted on Aug. 12, 2006, provided for the principal source of federal funding to states³⁵ for the improvement of secondary and postsecondary career and technical education (CTE)³⁶ programs.³⁷ For program

³⁵ The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. Each of these 57 states was allotted funds under Perkins IV Title I. Of the 57 states, 55 submitted CTE data to the Department for this report. The Republic of Palau was required to submit data on four indicators (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011-12. American Samoa and the Commonwealth of the Northern Mariana Islands were not required to report data because they consolidated their Perkins IV Title I funds with funds under other formula programs and used these funds for other allowable program purposes rather than for CTE. ³⁶ The term "career and technical education" (CTE) in Sec. 3(5) of Perkins IV means "organized educational activities that—(A) offer a sequence of courses that—(i) provides individuals with coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in current or emerging professions; (ii) provides technical skill proficiency, an industry-recognized credential, a certificate, or an associate degree; and (iii) may include prerequisite courses (other than a remedial course) that meet the requirements of this subparagraph; and (B) include competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, occupation-specific skills, and knowledge of all aspects of an industry, including entrepreneurship, of an individual." ³⁷ The Smith-Hughes Act of 1917 was the first authorization for the federal funding of vocational education (now called "career and technical education"). Subsequent legislation that authorized federal funding of career and technical education included The Vocational Act of 1963 and the Carl D. Perkins Vocational and Education Act (Perkins I). Perkins I was reauthorized as the Carl D. Perkins Vocational and Applied Technology Education Act (Perkins II) in 1990, the Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III), and the Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV).

year (PY) 2011–12,³⁸ which was the fifth program year³⁹ under *Perkins IV* and which corresponds to the U.S. Department of Education's (Department's) fiscal year (FY) 2011 appropriation, Congress appropriated just over \$1.26 billion for *Perkins IV* programs that provide funding to states, with approximately \$1.1 billion under *Title I* (Career and Technical Education Assistance to the States) of *Perkins IV*. ⁴⁰

Each state determines what share of its *Perkins IV Title I* funds should be allocated to its secondary and postsecondary CTE programs. Consistent with past years, for PY 2011–12, states allocated 61 percent of their funds to secondary CTE programs and 39 percent to postsecondary CTE programs. States distribute their *Perkins IV Title I* funds by statutory formula to local educational agencies, area career and technical schools, community colleges, and other public or private nonprofit institutions that offer CTE programs that meet the requirements of *Perkins IV*.

Consistent with the previous statute, the Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III), Congress made accountability for results a central focus of Perkins IV, refining the performance accountability requirements for states and local recipients of funds. These requirements were established "to assess the effectiveness of the state in achieving statewide progress in career and technical education, and to optimize the return of investment of Federal funds in career and technical education activities," pursuant to Sec. 113(a) of Perkins IV.

Perkins IV requires states to report to the Department each year on their progress in achieving their adjusted performance levels⁴¹—which the Department and a state negotiated

³⁸ Each of these 57 states was allotted funds under *Perkins IV Title I*. Of the 57 states, 55 submitted CTE data to the Department for this report. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education.

 $^{^{39}}$ The fifth program year under *Perkins IV* is also referred to as "PY five."

⁴⁰ Under *Title I* of *Perkins IV*, the Department made grants from FY 2011 funds to each of the 50 U.S. states; the District of Columbia; the Commonwealth of Puerto Rico; the United States Virgin Islands, which received its allotted *Perkins IV* funds consolidated with other formula grant programs and used some of the funds in the consolidated grant for *Perkins IV Title I* purposes; and the two outlying areas of Guam and the Republic of Palau. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The other two outlying areas of American Samoa and the Commonwealth of the Northern Mariana Islands consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes other than CTE.

⁴¹ Performance levels for the *Perkins IV* Sec. 113(b) core indicators are referred to as "adjusted" after a state and the Department have negotiated and reached agreement on them per the requirements in Sec. 113(b)(3) of *Perkins IV*.

and the Department approved —for the core indicators of performance (core indicators) described in Sec. 113(b)(2)(A) and (B) of *Perkins IV*.⁴² The *Perkins IV* Sec. 113(b)(2)(A) core indicators for CTE students at the secondary level⁴³ include, at a minimum, measures of each of the following:

- "(i) Student attainment of challenging academic content standards and student academic achievement standards, as adopted by a State in accordance with section 1111(b)(1) of the Elementary and Secondary Education Act of 1965⁴⁴ and measured by the State determined proficient levels on the academic assessments described in section 1111(b)(3) of such Act.
- (ii) Student attainment of career and technical skill proficiencies, including student achievement on technical assessments that are aligned with industry-recognized standards, if available and appropriate.
- (iii) Student rates of attainment of each of the following:
 - (I) A secondary school diploma.
 - (II) A General Education Development (GED) credential, or other Staterecognized equivalent (including recognized alternative standards for individuals with disabilities).
 - (III) A proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if such credential, certificate, or degree is offered by the state in conjunction with a secondary school diploma).
- (iv) Student graduation rates (as described in section 1111(b)(2)(C)(vi) of the Elementary and Secondary Education Act of 1965).
- (v) Student placement in postsecondary education or advanced training, in military service, or in employment.
- (vi) Student participation in and completion of career and technical education programs that lead to nontraditional fields."

⁴² The core indicators of performance, described in Sec. 113(b)(2)(A) and (B) of *Perkins IV*, are hereinafter referred to as the "*Perkins IV* Sec. 113(b) core indicators" or "core indicators."

⁴³ Perkins IV Sec. 113(b)(2)(A) indicates that each eligible agency shall identify in the state plan "core indicators of performance for career and technical education students at the secondary level" that are valid and reliable.

⁴⁴ The Elementary and Secondary Education Act of 1965, as amended by the No Child Left Behind Act of 2001 (NCLB), is hereinafter referred to as "ESEA."

The *Perkins IV* Sec. 113(b)(2)(B) core indicators for CTE students at the postsecondary level⁴⁵ include, at a minimum, measures on each of the following:

- "(i) Student attainment of challenging career and technical skill proficiencies, including student achievement on technical assessments that are aligned with industry-recognized standards, if available and appropriate.
- (ii) Student attainment of an industry-recognized credential, a certificate, or a degree.
- (iii) Student retention in postsecondary education or transfer to a baccalaureate degree program.
- (iv) Student placement in military service or apprenticeship programs or placement or retention in employment, including placement in high skill, high wage, or high demand occupations or professions.
- (v) Student participation in, and completion of, career and technical education programs that lead to employment in nontraditional fields."

Some states operate separate adult-level programs⁴⁶ that are not included in community college settings. Seven states—the District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee—provided performance levels and report data for their adult-level CTE students using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators and performance levels.

For data collection and reporting purposes, the Department divides the *Perkins IV* Sec. 113(b) core indicators into eight core indicators at the secondary level and six core indicators at the postsecondary level. The Department labels the *Perkins IV* Sec. 113(b) core indicators as shown in table 1.⁴⁷ For PY 2011–12, each state was required by the secretary of education to report student data on each of the *Perkins IV* indicators of performance. The student data are reported by each state per the instructions in the Consolidated Annual Report (CAR) for the *Carl D. Perkins Career and Technical Education Act of 2006* for PY 2011–12.⁴⁸ PY 2011–12 was the fourth year of each state's five-year plan, submitted to the secretary, pursuant to Sec. 122(a)(1) of *Perkins IV*.

⁴⁵ *Perkins IV* Sec. 113(b)(2)(B) indicates that each eligible agency shall identify in the state plan "core indicators of performance for career and technical education students at the postsecondary level" that are valid and reliable. ⁴⁶ Adult-level CTE programs may exist in a community college or may be a part of a separate adult education site offering CTE courses.

⁴⁷ The eight secondary core indicators reflect the language of Sec. 113(b)(2)(A) of *Perkins IV*, and the six postsecondary core indicators reflect the language of Sec. 113(b)(2)(B) of *Perkins IV*.

⁴⁸ When completing the CAR enrollment and accountability forms, a state must use its definitions for a CTE participant and CTE concentrator at the secondary and postsecondary levels. Unless otherwise specified, the data in this report are for CTE concentrators.

	Perkins IV Sec. 113(b) core indicators for career and technical education students at secondary and postsecondary levels				
Perkins IV Sec. 113(b)(2)(A) Secondary core indicators		Perkins IV Sec. 113(b)(2)(B) Postsecondary core indicators			
Academic attainment–reading/language arts		Technical skill attainment			
Academic attainment–mathematics		Credential, certificate, or degree			
Technical skill attainment		Student retention or transfer			
Secondary school completion		Student placement			
Student graduation rates		Nontraditional participation			
Secondary placement		Nontraditional completion			
Nontraditional participation					
Nontraditional completion					

NOTE: Each state reports data on CTE students based on its definitions of CTE concentrators or CTE participants. See Appendix A, table A-1, for each state's definition of CTE concentrator and table A-2 for each state's definition of CTE participant. "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." PY 2011–12, program year five of Perkins IV, is the fourth year states are required to report on all of the indicators of performance under Sec. 113(b) of Perkins IV.

Sec. 113(c)(2) of *Perkins IV* also requires states to provide disaggregated data on the progress of CTE students on each indicator of performance in each of the special population categories⁴⁹ listed in Sec. 3(29) of *Perkins IV* ⁵⁰ and in each of the categories listed in Sec. 1111(h)(1)(C)(i) of *ESEA*. ⁵¹ To avoid states reporting duplicative data, the secretary requires states to disaggregate data only in the following categories: ⁵²

- race/ethnicity;
- gender;
- individuals with disabilities (American with Disabilities Act of 1990 [ADA]);

⁴⁹ See the Glossary of Terms in this report for definitions of each special population category.

⁵⁰ Sec. 3(29) of *Perkins IV* defines the term "special populations" as meaning—"(A) individuals with disabilities; (B) individuals from economically disadvantaged families, including foster children; (C) individuals preparing for non-traditional fields; (D) single parents, including single pregnant women; (E) displaced homemakers; and (F) individuals with limited English proficiency."

⁵¹ Sec. 1111(h)(1)(C)(i) of *ESEA* requires that "The State shall include in its annual State report card—(i) information, in the aggregate, on student achievement at each proficiency level on the State academic assessments described in subsection (b)(3) (disaggregated by race, ethnicity, gender, disability status, migrant status, English proficiency, and status as economically disadvantaged)."

⁵² The categories in which states must report disaggregated data reflect the requirement of Sec. 113(c)(3) of *Perkins IV* that the secretary ensure that states do not report duplicative data under Sec. 113(c) of *Perkins IV*.

- - individuals with disabilities (ESEA and the Individuals with Disabilities Education Act [IDEA]) (secondary level only);
 - individuals from economically disadvantaged families, including foster children;
 - individuals preparing for nontraditional fields;
 - single parents, including single pregnant women;
 - displaced homemakers;
 - individuals with limited English proficiency; and
 - migrant students (secondary level only).

Consistent with the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266), beginning in PY 2010–11, states were required to report data disaggregated by race/ethnicity according to "Revision to the Standards for the Classification of Federal Data on Race and Ethnicity" that was issued by OMB in 1997. Disaggregated data (gender, race/ethnicity, special populations) are used by CTE providers to ensure that students are provided with the necessary services and support, and that all students have equitable access to all CTE programs and services.

B. Establishing Measures and Setting Performance Levels

Perkins IV allows states, with input from their eligible recipients, to solely establish their own measures for the Perkins IV Sec. 113(b) core indicators. One exception is the ESEA indicators in Sec. 113(b)(2)(A)(i) and (iv) that are based on ESEA data for which Perkins IV requires states to use their standards, assessments, and graduation rates under Title I of ESEA as measures of academic achievement and graduation rates of CTE students. Although states may solely establish their measures for the *Perkins IV* Sec. 113(b) core indicators, Sec. 122(e)(1) of *Perkins IV* allows the secretary to disapprove a state plan if it does not meet the requirements of Perkins IV, including the requirement in Sec. 113(b)(2)(A) and (B) of Perkins IV that states identify measures of their core indicators at the secondary and postsecondary levels that are valid and reliable. States also identify, as part of their measures, the student populations on which they will report performance data. These populations are referred to as CTE participants (Appendix A, table A-2) and CTE concentrators (Appendix A, table A-1). Therefore, the data in this report specifies whether the data relate to CTE participants or CTE concentrators. Despite some notable differences, states have generally achieved greater validity, reliability, and comparability in

their definitions and measures since *Perkins IV* was introduced in 2006. Among the definitions and measures for which there is now greater validity, reliability, and comparability on the secondary side are academic attainment in reading and mathematics, technical skill attainment, and high school graduation rates. On the postsecondary side are technical skill attainment, enrollment, and employment. These changes were prompted by the law itself, which requires states to use specific measures, along with the Department's nonregulatory guidance and technical assistance, which encouraged states to use better measures. The greatest differences among states still remain in their definitions of CTE concentrators at the secondary level (Appendix A, table A-1).

In accordance with the requirements of *Perkins IV*, the Department negotiates annual performance levels on each of the core indicators with each state. Each state identifies its performance levels for the *Perkins IV* Sec. 113(b) core indicators in its state plan submitted under Sec. 122 of *Perkins IV*. Levels of performance for each of the core indicators of performance must be expressed in a percentage or numerical form, so that they are objective, quantifiable, and measurable. Further, the performance levels must be set such that the state is required to continually make progress toward improving the performance of career and technical education students (see Sec. 113(b)(3)(A)(i) of *Perkins IV*).

C. Efforts to Help States Build and Improve Their Perkins Accountability Systems

The Department undertook a variety of efforts during PY 2011–12 to help states develop and implement their *Perkins* accountability systems and meet their *Perkins IV* performance levels. The Department provided customized technical assistance to states on *Perkins IV* accountability issues. Seven states—Delaware, the District of Columbia, Michigan, Minnesota, Mississippi, Missouri, and New Jersey—requested technical assistance for PY 2011–12, bringing to 51 the total number of states that have received such assistance since it was first offered in 2005. Those states that requested technical assistance in PY 2011–12 received departmental assistance on (1) ways to provide professional development and strategies for data use for programs of study⁵³ (POS) staff in order to increase their skills in using data for evaluation and decision making purposes; and (2) state-specific issues related to state longitudinal data systems (SLDS) reporting and data use.

The Department hosted monthly Next Steps Work Group (NSWG) conference calls. The NSWG, comprising state CTE directors and their accountability staff, tackles common

⁵³ See Sec. 122(c)(1) for a description of the CTE programs of study.

issues and challenges across states regarding *Perkins IV* accountability systems. Among the issues addressed during PY 2011–12 were how to (1) integrate the National Center for Education Statistics' (NCES') common data education standards into CTE; (2) effectively track students who have graduated from high school and higher education; (3) interpret, implement, and comply with the Department's program integrity rules; (4) use performance-based funding options for CTE programs based on the latest research studies; and (5) use alternative models for assessing POS. Also, in order to address these topics, as well as other topics related to the *Perkins IV* accountability system, during PY 2011–12, the Department hosted a Data Quality Institute (DQI) for CTE directors and their accountability staff.

The Department continued its efforts to review states' *Perkins* accountability systems as part of its *Perkins IV* monitoring site visits. As in previous years, and consistent with the grant monitoring practices of the Department, the following issues were addressed during these visits: (1) policies and procedures states used to gather data from local grantees; (2) efforts states made to use performance data in funding local grantees; (3) use of data to identify CTE program strengths and weaknesses as a basis for CTE program reform; and (4) procedures states used to ensure that data received from local grantees were accurate, reliable, and complete.

Finally, the Department continued to upgrade its Peer Collaborative Resource Network (PCRN) website⁵⁴ based on issues identified by the field and by the states in order to provide current, relevant information. Relevant technical assistance materials are provided in the form of virtual learning modules and PowerPoint presentations in accordance with the needs and interests of the field. Through the PCRN website, individuals can run customized reports on the progress of states in achieving their performance levels on the *Perkins IV* Sec. 113(b) core indicators for all CTE concentrators or by disaggregated categories of students. This information can help states benchmark their progress against other similar states and, in so doing, identify states with which they can share promising practices for improving the performance of CTE concentrators.

⁵⁴ The Department's Peer Collaborative Resource Network (PCRN) website is located at http://cte.ed.gov.

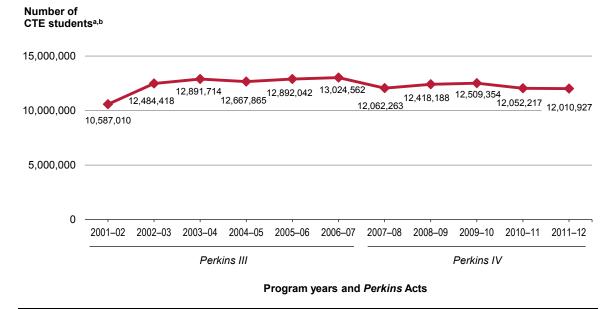
State Performance Data

A. Enrollment in Career and Technical Education Programs

States reported in PY 2011–12 that over 12 million students enrolled in secondary, postsecondary, and adult-level CTE programs, a decrease (of 185,054 students or 1.5 percent) from PY 2010–11. CTE student enrollment in PY 2011–12 was 8.44 percent lower than it was in the year with highest enrollment (PY 2006–07) during the past 10 years (figure 1). Enrollment data reflect unduplicated counts of all students reported by each state as having completed one or more CTE courses at the secondary, postsecondary, and adult levels. These courses may or may not be funded with federal *Perkins IV* funds.

⁵⁵ Seven states—the District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee—negotiate separate performance levels for reporting data for their adult-level CTE students using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators. Adult-level CTE programs may exist in a community college or may be a part of a separate adult education site offering CTE courses.

Figure 1. Career and technical education student enrollment at all levels: Program years 2001–02 to 2011–12



^a States report data based on their definitions of CTE participant and CTE concentrator. See Appendix A, table A-2 for each state's definition of CTE participant and table A-1 for each state's definition of CTE concentrator.

NOTE: "Perkins III" means the "Carl D. Perkins Career and Technical Education Act of 1998," and "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. The United States Virgin Islands received its allotted Perkins IV funds consolidated with funds allotted under other formula grant programs and used some of the funds in the consolidated grant for Perkins IV Title , purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that were allotted funds under Perkins IV.

SOURCE: U.S. Department of Education, Office of Vocational and Adult Education, Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 1998 for PY 2001–02 through PY 2006–07 (OMB Number 1830-0503) and the Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 2006 for PY 2007–08 through PY 2011–12 (OMB Number 1830-0569).

^b Reflects unduplicated counts of all CTE students (CTE participants and CTE concentrators) as reported by each state as having taken one or more CTE courses or credits at the secondary, postsecondary, and adult levels. See Appendix A, table A-2, for each state's definition of CTE participant and table A-1 for each state's definition of CTE concentrator.

Table 2 lists the enrollment data for CTE students⁵⁶ for PY 2010–11 and PY 2011–12 by state. Twenty-five states reported an increase in their secondary CTE student enrollment, and 23 states reported such increases at the postsecondary level. The percentage of change in the comparisons of the state totals reveals that secondary CTE student enrollment decreased 0.49 percent from the previous year, while postsecondary CTE student enrollment increased 0.01 percent from the previous year.

⁵⁶ States report data based on their definitions of CTE participant and CTE concentrator. See Appendix A, table A-2, for each state's definition of CTE participant and table A-1 for each state's definition of CTE concentrator.

	Secondary CTE students ^a			Postse	condary CTE s	tudents ^a
			Increase or			Increase o
States	PY 2010-11	PY 2011–12	decrease ^b in enrollment	PY 2010-11	PY 2011–12	decrease ^b ir enrollmen
Total	7,494,042	7,457,637	†	4,411,875	4,412,135	†
Percent Difference	†	†	-0.49%	†	†	0.01%
	<u> </u>	ı		<u> </u>	<u> </u>	2.2.7
Alabama	184,960	180,941	-2.17%	79,146	64,053	-19.07%
Alaska	15,632	16,003	2.37%	7,002	7,295	4.18%
Arizona	82,650	89,730	8.57%	146,441	139,839	-4.51%
Arkansas	97,515	98,448	0.96%	35,060	33,418	-4.68%
California	996,305	1,001,255	0.50%	1,070,175	1,051,699	-1.73%
Colorado	89,145	91,007	2.09%	50,397	51,964	3.11%
Connecticut	103,643	133,037	28.36%	32,538	64,049	96.84%
Delaware	26,067	26,052	-0.06%	11,298	11,269	-0.26%
District of Columbia	3,322	8,355	151.51%	4,090	4,476	9.44%
Florida	429,097	341,758	-20.35%	102,036	104,726	2.64%
Georgia	319,900	313,898	-1.88%	155,835	148,705	-4.58%
Guam	2,263	2,389	5.57%	2,293	2,760	20.37%
Hawaii	27,401	27,852	1.65%	10,230	10,072	-1.54%
Idaho	87,256	85,490	-2.02%	9,034	8,830	-2.26%
Illinois	309,722	300,983	-2.82%	200,643	196,584	-2.02%
Indiana	62,345	133,629	114.34%	35,693	21,098	-40.89%
lowa	93,528	94,828	1.39%	52,710	49,205	-6.65%
Kansas	45,817	45,994	0.39%	35,007	35,643	1.82%
Kentucky	153,223	102,494	-33.11%	44,621	45,452	1.86%
Louisiana	145,788	146,884	0.75%	39,011	45,102	15.61%
Maine	8,343	8,341	-0.02%	8,760	8,787	0.31%
Maryland	117,339	116,144	-1.02%	65,315	71,511	9.49%
Massachusetts	58,861	57,696	-1.98%	59,291	61,314	3.41%
Michigan	118,583	115,214	-2.84%	152,466	151,050	-0.93%
Minnesota	102,178	94,818	-7.20%	62,113	68,354	10.05%
Mississippi	127,181	125,980	-0.94%	27,524	25,628	-6.89%
Missouri	129,093	128,071	-0.79%	65,715	62,395	-5.05%
Montana	11,263	11,099	-1.46%	7,100	7,941	11.85%
Nebraska	89,843	90,175	0.37%	52,653	41,164	-21.82%
Nevada	49,881	49,147	-1.47%	30,073	26,898	-10.56%
New Hampshire	11,427	10,742	-5.99%	9,630	12,244	27.14%
New Jersey	97,554	91,750	-5.95%	76,821	125,531	63.41%
New Mexico	49,131	49,297	0.34%	48,656	41,478	-14.75%
New York	180,393	165,339	-8.35%	161,197	205,106	27.24%
North Carolina	513,397	506,705	-1.30%	156,258	150,962	-3.39%
North Dakota	20,983	20,936	-0.22%	9,551	9,848	3.11%

See notes at end of table.

Table 2. Enrollment comparison of CTE students in CTE programs, by state: Program years 2010–11 and 2011–12—Continued							
	Secondary CTE students ^a			Postsecondary CTE students ^a			
States	PY 2010–11	PY 2011–12	Increase or decrease ^b in enrollment	PY 2010–11	PY 2011–12	Increase or decrease ^b in enrollment	
Ohio	126,347	120,357	-4.74%	125,049	123,203	-1.48%	
Oklahoma	17,621	15,643	-11.23%	37,937	37,058	-2.32%	
Oregon	36,501	40,622	11.29%	80,243	73,751	-8.09%	
Pennsylvania	63,092	60,451	-4.19%	83,825	81,062	-3.30%	
Puerto Rico	28,692	31,389	9.40%	2,888	2,701	-6.48%	
Republic of Palau ^c	†	683	†	†	863	†	
Rhode Island	19,548	19,119	-2.19%	1,185	1,188	0.25%	
South Carolina	184,801	175,526	-5.02%	61,740	55,343	-10.36%	
South Dakota	33,305	35,806	7.51%	5,417	5,515	1.81%	
Tennessee	170,280	172,911	1.55%	34,760	36,098	3.85%	
Texas	1,033,875	1,072,893	3.77%	266,766	263,885	-1.08%	
United States Virgin Islands	5,949	5,162	-13.23%	288	43	†	
Utah	102,163	108,624	6.32%	66,534	61,670	-7.31%	
Vermont	5,023	4,822	-4.00%	4,438	4,311	-2.86%	
Virginia	262,584	262,953	0.14%	117,430	124,258	5.81%	
Washington	298,724	303,557	1.62%	212,692	190,085	-10.63%	
West Virginia	40,429	40,947	1.28%	25,509	19,959	-21.76%	
Wisconsin	89,101	88,380	-0.81%	158,902	154,792	-2.59%	
Wyoming	14,978	15,311	2.22%	9,889	9,900	0.11%	

† No data applicable to the cell.

NP Data not provided.

NOTE: The term "state" in Sec. 3(30) of Perkins IV means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." "PY" means "program year." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011-12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. Of the 57 states that received Perkins IV, state grants for PY 2011-12, the CTE data reported above represent 55 states. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education.

SOURCE: U.S. Department of Education, Office of Vocational and Adult Education, Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 2006 for PY 2011-12 (OMB Number 1830-0569).

a Reflects unduplicated counts of all CTE students (CTE participants and CTE concentrators) reported by each state as having taken one or more CTE courses or credits at the secondary, postsecondary, and adult levels. States report data based on their definitions of CTE participant and CTE concentrator. See Appendix A, table A-2, for each state's definition of CTE participant and table A-1 for each state's definition of CTE concentrator.

^b Negative percentages (shown in bold) indicate a decrease in secondary or postsecondary CTE participant enrollment in the state.

^c The Republic of Palau did not have a fully approved state plan under *Perkins IV* for PY 2010–11; therefore, it did not report enrollment data for PY 2010-11.

^d The United States Virgin Islands received its allotted Perkins IV funds consolidated with funds allotted under other formula grant programs and used some of the funds in the consolidated grant for Perkins IV Title I purposes.

Table 3 presents states' CTE student data by gender, race/ethnicity, and special populations and other student categories. These data include duplicate counts. For example, a student not only may have disabilities but also may be economically disadvantaged, and either male or female, and a member of a specified racial or ethnic group. Moreover, totals for disaggregated categories of gender and race/ethnicity in table 3 do not correspond to the total CTE students in figure 1, because a few states did not submit disaggregated data for CTE students in one or more categories.

	Enrollment of CTE students in C ear 2011–12	CTE progra	ms, by disa	aggregated	student ca	itegory: Pr	ogram
		Secon	dary	Postsec	ondary	Adu	lt ^a
h		Number	Percent-	Number	Percent-	Number	Percent-
CTE student ^b	Disaggregated student	of	age of	of	age of	of	age of
characteristics	category	students	students	students	students	students	students
Gender ^c (undu	olicated count)						
Total		7,457,637	100.00%	4,412,135	100.00%	141,155	100.00%
	Male	3,966,334	53.18%	2,033,029	46.08%	71,652	50.76%
	Female	3,491,303	46.82%	2,379,106	53.92%	69,503	49.24%
Race/Ethnicity ^d	(duplicated count)						
Total ^e		7,427,282	100.00%	4,419,740	100.00%	141,181	100.00%
	American Indian or Alaska Native	86,770	1.17%	51,084	1.16%	2,092	1.48%
	Asian	285,281	3.84%	255,589	5.78%	1,949	1.38%
	Black or African American	1,257,545	16.93%	648,421	14.67%	31,400	22.24%
	Hispanic/Latino	1,693,385	22.80%	676,946	15.32%	15,553	11.02%
	Native Hawaiian or Other Pacific Islander	37,961	0.51%	22,165	0.50%	185	0.13%
	White	3,890,877	52.39%	2,344,784	53.05%	85,767	60.75%
	Two or More Races	175,463	2.36%	78,757	1.78%	1,414	1.00%
	Unknown	f	†	341,994	7.74%	2,821	2.00%
	tions and Other Student Categorie	s (duplicate	d count)				
Total ^e		6,549,048	100.00%	3,283,002	100.00%	110,263	100.00%
	Individuals with disabilities (ADA ^g)	h	†	166,574	5.07%	4,325	3.92%
	Individuals with disabilities (ESEA /IDEA)	813,030	12.41%	_i	†	_i	†
	Economically disadvantaged students	3,259,169	49.77%	1,787,258	54.44%	71,200	64.57%
	Single parents	35,810	0.55%	286,705	8.73%	11,260	10.21%
	Displaced homemakers	2,212	0.03%	123,771	3.77%	4,150	3.76%
	Limited English proficient	447,422	6.83%	179,750	5.48%	7,108	6.45%
	Migrant students	62,041	0.95%	نــ	†	نــ	†
	Students in nontraditional programs	1,929,364	29.46%	738,944	22.51%	12,220	11.08%

[†] No data applicable to the cell.

Notes continued on next page.

Data not applicable.

^a For PY 2010–11, the adult CTE student enrollment was 146,300. For PY 2011–12, the adult CTE student enrollment was 141,155. The data represent a 3.52 percent decrease in adult CTE student enrollment in PY 2011–12, when compared to PY 2010–11.

^b Reflects unduplicated counts of all students (CTE participants and CTE concentrators) reported by each state as having taken one or more CTE courses or credits at the secondary, postsecondary, and adult levels. States report data based on their definitions of CTE participant and CTE concentrator. See Appendix A, table A-2, for each state's definition of CTE participant and table A-1 for each state's definition of CTE concentrator.

^c The sum of the totals for gender corresponds to the total for career and technical education student enrollment for PY 2011–12 in figure 1.

^d According to the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266), states were required beginning in PY 2010–11 to report data disaggregated by race/ethnicity using the "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity" that was issued by OMB in 1997. See the Glossary of Race/Ethnicity Categories section in the Glossary of Terms of this report for the meaning of each racial/ethnic disaggregated category in this table.

eThe totals for race/ethnicity standards and special populations and other student categories are based on data and information reported by CTE students or their parents. The sum of the totals for disaggregated categories of race/ethnicity and other special populations and other student categories do not correspond to each other or to the career and technical education student enrollment for PY 2011–12 in figure 1 because (1) a few states did not submit disaggregated data on CTE students for one or more categories; and (2) students can be included in more than one race/ethnicity category, special population category, and/or other student category.

Table 3. Enrollment of CTE students in CTE programs, by disaggregated student category: Program year 2011–12—Continued

f Secondary education reports are based on the 1997 Race/Ethnicity categories. The Department does not include a "race and/or ethnicity unknown" category for its aggregate elementary and secondary reporting of racial and ethnic data for the 1997 Race/Ethnicity categories.

⁹ The Americans with Disabilities Act of 1990 (ADA) was amended by the ADA Amendments Act of 2008 (Public Law 110-325), which became effective on Jan. 1, 2009.

h While ADA is applicable to individuals with disabilities in secondary and postsecondary education, for reporting purposes, the states reported ADA data only for the postsecondary and adult populations.

ⁱ ESEA and the *Individuals with Disabilities Education Act (IDEA* are applicable to only those students at the secondary level. "Individuals with disability" in *ESEA* refers to "disability status," as used in Sec. 1111(h)(1)(C)(i) of *ESEA*, and refers to a "child with a disability," which under Sec. 9101(5) of *ESEA* has the same meaning as the term is used in Sec. 602 of *IDEA*. The term an "individual with a disability" as defined in Sec. 602(3)(A) of *IDEA*, refers to a "child with a disability," which means a child "(i) with mental retardation, hearing impairments (including deafness), seech or language impairments, visual impairments (including blindness), serious emotional disturbance (referred to in this title as 'emotional disturbance'), orthopedic impairments, autism, traumatic brain injury, other health impairments, or specific learning disabilities; and (ii) who, by reason thereof, needs special education and related services.

^j The category "migrant students" is applicable only to students in the migrant status category under *ESEA* and, therefore, does not include students at the postsecondary and adult levels.

NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." There is no variation of total value of the cells in the gender section compared with the total for CTE student enrollment for PY 2011–12 in figure 1. However, the total value of the cells in the race/ethnicity and special populations and other categories sections do vary because a few states did not submit disaggregated data on CTE participants for one or more categories and the data for these categories are duplicated counts. The percentage of students is by disaggregated category at the secondary, postsecondary, and adult levels. Therefore, the percentage totals are not summative horizontally.

The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The United States Virgin Islands received its allotted *Perkins IV* funds consolidated with funds allotted under other formula grant programs and used some of the funds in the consolidated grant for *Perkins IV*, *Title I* purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received *Perkins IV* state grants. The District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee provided performance levels and report data for their adult-level CTE concentrators using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators.

SOURCE: U.S. Department of Education, Office of Vocational and Adult Education, Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 2006 for PY 2011–12 (OMB Number 1830-0569).

States also reported in PY 2011–12 that in excess of 2 million secondary students and in excess of 2 million postsecondary students concentrated in CTE (CTE concentrators ⁵⁷) in one of 16 career cluster areas that are recognized by the Department and the National Association of State Directors of Career Technical Education Consortium (NASDCTEc) (table 4). ⁵⁸ The National Career Clusters Framework ⁵⁹ is composed of 16 career clusters and related career pathways to help students of all ages explore different career options, and provides a preparatory framework of instruction for college and career. Each career cluster represents a distinct grouping of occupations and industries based on required knowledge and skills. Each state has the flexibility to define CTE concentrator. Appendix A, table A-1 of this report provides the definitions for CTE concentrator for each state.

⁵⁷ See Appendix A, table A-1, for each state's definition of CTE secondary and postsecondary concentrators.

⁵⁸ Founded in 1920, the National Association of State Directors of Career Technical Education Consortium (NASDCTEc) is the Washington, D.C.-based professional society of the state and territory agency heads responsible for career and technical education.

⁵⁹ The National Career Clusters Framework is at http://www.careertech.org/career-clusters/glance/clusters.html.

Table 4 presents the percentage distribution of secondary and postsecondary CTE concentrators for PY 2011-12 in each of the 16 career cluster areas. The three highest enrollment percentages for secondary CTE concentrators were in the following career cluster areas: (1) business management and administration; (2) arts, audio-visual technology, and communication; and (3) health science. The three highest postsecondary enrollments were in the following career cluster areas: (1) health science; (2) business management and administration; and (3) law, public safety, and security.

Table 4. Enrollment of CTE concen year 2011–12	trators in CTE	programs, by car	eer cluster are	a: Program
	Secon	dary	Postsec	ondary
Career cluster areas ^a	Number of CTE con- centrators ^b	Percentage of CTE concentrators	Number of CTE con- centrators ^b	Percentage of CTE concentrators
Total	2,896,535	100.00%	2,230,978	100.00%
Agriculture, food, and natural resources	269,170	9.29%	34,244	1.53%
Architecture and construction	173,556	5.99%	110,543	4.95%
Arts, audio-visual technology, and communication	283,257	9.78%	94,226	4.22%
Business management and administration	446,676	15.42%	344,053	15.42%
Education and training	88,067	3.04%	104,270	4.67%
Finance	62,616	2.16%	28,516	1.28%
Government and public administration	34,751	1.20%	3,431	0.15%
Health science	281,131	9.71%	641,790	28.77%
Hospitality and tourism	161,938	5.59%	69,410	3.11%
Human services	266,231	9.19%	161,785	7.25%
Information technology	179,990	6.21%	141,693	6.35%
Law, public safety, and security	88,555	3.06%	210,772	9.45%
Manufacturing	121,007	4.18%	124,759	5.59%
Market sales and service	134,290	4.64%	30,190	1.35%
Science, technology, engineering, and mathematics	172,952	5.97%	45,545	2.04%
Transportation, distribution, and logistics	132,348	4.57%	85,751	3.84%

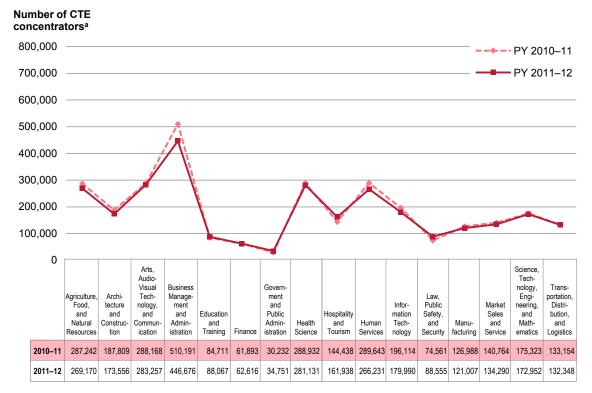
^a Based on the National Career Clusters Framework at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." The percentages in the boxed cells indicate the career cluster areas with the three highest enrollment percentages for secondary and postsecondary CTE concentrators. The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. The United States Virgin Islands consolidated its Perkins IV Title I allotment with funds under other formula programs and used some of the funds in a consolidation grant for Perkins IV, Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received Perkins IV state grants.

^b See Appendix A, table A-1, for each state's definition of CTE concentrator.

Figure 2 illustrates the changes in the enrollment of CTE concentrators from PY 2010–11 to PY 2011–12 at the secondary level. States reported lower enrollments of CTE concentrators at the secondary level in PY 2011–12 compared with the prior year (PY 2010–11), with decreases in their enrollments in the agriculture, food and natural resources; architecture and construction; arts, audiovisual technology, and communication; business management and administration; health science; human services; information technology; manufacturing; market sales and service; science, technology, engineering, and mathematics; and transportation, distribution, and logistics. However, the states reported increases in enrollment in five of the career clusters at the secondary level.

Figure 2. Enrollment comparison of *secondary* CTE concentrators in CTE programs, by career cluster area: Program years 2010–11 and 2011–12



Career cluster areas^b and enrollment

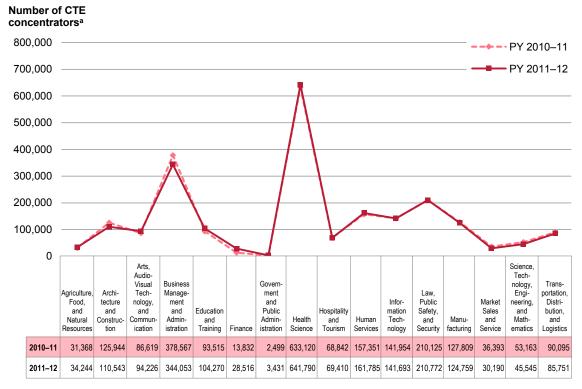
NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." "PY" means "program year." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. The United States Virgin Islands consolidated its Perkins IV Title I allotment with funds under other formula programs and used some of the funds in a consolidation grant for Perkins IV Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received Perkins IV state grants.

^a See Appendix A, table A-1, for each state's definition of secondary CTE concentrator.

^b Based on the National Career Clusters Framework at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

Figure 3 illustrates the changes in the enrollment numbers of CTE concentrators from PY 2010–11 to PY 2011–12, by career cluster area at the postsecondary level. States reported higher enrollments of CTE concentrators at the postsecondary level in PY 2011–12 compared to the prior year (PY 2010-11). They reported increases in nine of the career clusters at the postsecondary level. However, the architecture and construction; business management and administration; information technology; manufacturing; market sales and service; science, technology, engineering, and mathematics; and transportation, distribution, and logistics career clusters experienced decreased enrollments.

Figure 3. Enrollment comparison of *postsecondary* CTE concentrators in CTE programs, by career cluster area: Program years 2010–11 and 2011–12



Career cluster areas^b and enrollment

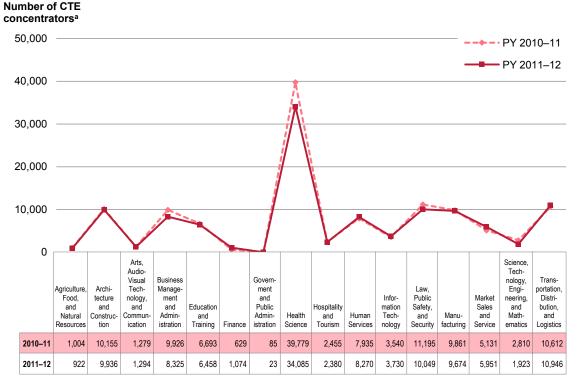
NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." "PY" means "program year." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. The United States Virgin Islands consolidated its Perkins IV Title I allotment with funds under other formula programs and used some of the funds in a consolidation grant for Perkins IV Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received Perkins IV state grants.

^a See Appendix A, table A-1, for each state's definition of postsecondary CTE concentrator.

^b Based on the National Career Clusters Framework at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

Figure 4 illustrates the changes in adult CTE concentrator enrollment, by career cluster areas in CTE programs from PY 2010–11 to PY 2011–12. States reported lower enrollments of CTE concentrators at the adult level in PY 2011–12 compared to the prior year (PY 2010–11). They reported decreases in enrollment in the agriculture, food, and natural resources; architecture and construction; business management and administration; education and training; government and public administration; health science; hospitality and tourism; law, public safety, and security; manufacturing; and science, technology, engineering, and mathematics career clusters. However, the states reported increases in six of the career clusters at the adult level. Enrollment in the health science career cluster continues to excel in comparison to other program areas; however, the cluster also experienced a slight decline in enrollment in PY 2011–12.

Figure 4. Enrollment comparison of *adult* CTE concentrators in CTE programs, by career cluster area: Program years 2010–11 and 2011–12



Career cluster areas^b and enrollment

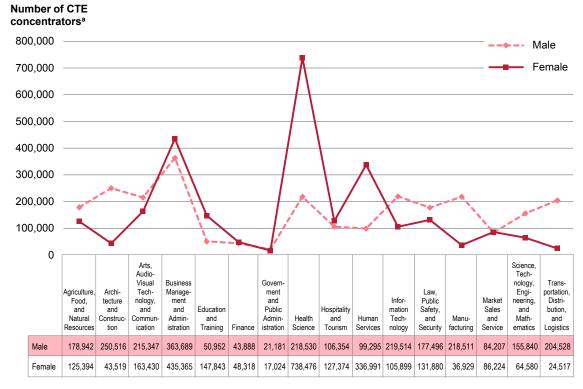
NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." "PY" means "program year." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. The United States Virgin Islands consolidated its Perkins IV Title I allotment with funds under other formula programs and used some of the funds in a consolidation grant for Perkins IV Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received Perkins IV state grants.

^a See Appendix A, table A-1, for each state's definition of CTE concentrator. The District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee provided performance levels and report data for their adult-level CTE concentrators using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators.

^b Based on the National Career Clusters Framework at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

Figure 5 illustrates the enrollment of CTE concentrators in CTE programs for PY 2011-12, by career cluster areas and gender. The highest female enrollment was in the health science career cluster, followed by the business management and administration cluster, and the human services career cluster. The highest male enrollment was in the business management and administration career cluster, followed by the architecture and construction career cluster, and the information technology career cluster. As in previous years, the greatest difference in male and female enrollment is in the health science career cluster.

Figure 5. Enrollment of CTE concentrators in CTE programs, by gender and career cluster area: Program year 2011–12



Career cluster areas^b and enrollment

NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12. The United States Virgin Islands consolidated its Perkins IV Title I allotment with funds under other formula programs and used some of the funds in a consolidation grant for Perkins IV Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received Perkins IV state grants.

^a See Appendix A, table A-1, for each state's definition of CTE concentrator.

^b Based on the National Career Clusters Framework at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

Table 5 provides a two-year comparison of CTE secondary, postsecondary, and adult concentrator enrollment for PY 2010–11 and PY 2011–12, by career cluster area. Five secondary CTE career cluster areas experienced an increase in enrollment from PY 2010–11 to PY 2011–12. The largest enrollment increases at the secondary level were reported in the law, public safety, and security career cluster (18.77 percent); the government and public administration career cluster (14.95 percent); and the hospitality and tourism career cluster (12.12 percent) as compared to the previous program year. Eleven of the 16 secondary career clusters experienced decreases in their enrollments, as compared to the previous program year. The largest declines were in the business management and administration career cluster (12.45 percent); the information technology career cluster (8.22 percent); and the human services career cluster (8.08 percent).

Nine CTE career clusters at the postsecondary level experienced increases in their enrollments from PY 2010–11 to PY 2011–12. The largest enrollment increases at the postsecondary level were in the finance career cluster (106.16 percent); the government and public administration career cluster (37.29 percent); and the education and training career cluster (11.50 percent). As evidenced by the data reported in table 5, postsecondary enrollment in the market sales and service career cluster experienced the largest decline over the two programs years (17.04 percent); whereas the science, technology, engineering and mathematics career cluster, and architecture and construction career cluster experienced declines of 14.33 percent and 12.23 percent, respectively.

Six CTE career clusters at the adult level experienced increased enrollment in PY 2011–12, as compared to the previous program year. The largest increases in enrollment for the adult-level program were reported in the finance career cluster (70.75 percent); the market sales and service career cluster (15.98 percent); and the information technology career cluster (5.37 percent). Ten career clusters at the adult level reported declines in enrollment. The largest declines were in the government and public administration career cluster (72.94 percent); the science, technology, engineering, and mathematics career cluster (31.57 percent); and the business management and administration career cluster (16.13 percent).

			n of CTE co 1 and 2011-		s in CTE p	orograms, l	by career cl	uster area	a:
	Seconda	ry CTE conce	entrators ^a	Postsecond	dary CTE cor	ncentrators	Adult 0	TE concent	rators ^a
Career cluster	PY	PY	Percentage	PY	PY	Percentage	PY	PY	Percentage
areas ^b TOTAL	3,020,355	2,896,535	difference +	2010–11 2,251,196	2,230,978	difference +	2010–11 123,089	2011–12 115,040	difference +
Percent			†			†	•	,	†
Difference	<u>†</u>	t	-4.10%	†	†	-0.90%	†	t	-6.54%
Agriculture, food, and natural resources	287,434	269,170	-6.35%	31,368	34,244	9.17%	1,004	922	-8.17%
Architecture and construction	187,809	173,556	-7.59%	125,944	110,543	-12.23%	10,155	9,936	-2.16%
Arts, audio-visual technology, and communication	288,168	283,257	-1.70%	86,619	94,226	8.78%	1,279	1,294	1.17%
Business management and administration	510,191	446,676	-12.45%	378,567	344,053	-9.12%	9,926	8,325	-16.13%
Education and training	84,711	88,067	3.96%	93,515	104,270	11.50%	6,693	6,458	-3.51%
Finance	61,893	62,616	1.17%	13,832	28,516	106.16%	629	1,074	70.75%
Government and public administration	30,232	34,751	14.95%	2,499	3,431	37.29%	85	23	-72.94%
Health science	288,932	281,131	-2.70%	633,120	641,790	1.37%	39,779	34,085	-14.31%
Hospitality and tourism	144,438	161,938	12.12%	68,842	69,410	0.83%	2,455	2,380	-3.05%
Human services	289,643	266,231	-8.08%	157,351	161,785	2.82%	7,935	8,270	4.22%
Information technology	196,114	179,990	-8.22%	141,954	141,693	-0.18%	3,540	3,730	5.37%
Law, public safety, and security	74,561	88,555	18.77%	210,125	210,772	0.31%	11,195	10,049	-10.24%
Manufacturing	126,988	121,007	-4.71%	127,809	124,759	-2.39%	9,861	9,674	-1.90%
Market sales and service	140,764	134,290	-4.60%	36,393	30,190	-17.04%	5,131	5,951	15.98%
Science, technology, engineering, and mathematics	175,323	172,952	-1.35%	53,163	45,545	-14.33%	2,810	1,923	-31.57%

[†] No data applicable to the cell.

133,154

132,348

-0.61%

Transportation, distribution, and

logistics

90,095

85,751

-4.82%

10,612

10,946

3.15%

Notes continued on next page.

^a See Appendix A, table A-1 for each state's definition of CTE concentrator in CTE programs at the secondary and postsecondary levels for PY 2011–12. The District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee provided performance levels and report data for their adult-level CTE concentrators using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators and performance levels.

^b Based on the National Career Clusters Framework at http://www.careertech.org/career-clusters/glance/clusters.html. Each career cluster represents a distinct grouping of occupations and industries based on the knowledge and skills CTE students require.

NOTE: "CTE" means "career and technical education." "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." "PY" means "program year." All negative percentages (shown in bold font) indicate a decrease from PY 2010–11 to PY 2011–12 in the enrollment of CTE concentrators. The percent figures in the total row for the secondary, postsecondary, and adult percentage difference columns represent the percentage decrease. The enrollment amounts in each of the other columns are summative in the total row. (Continued on next page.)

Table 5. **Enrollment comparison of CTE concentrators in CTE programs, by career cluster area:** Program years 2010-11 and 2011-12—Continued

The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011-12. The United States Virgin Islands consolidated its Perkins IV Title I allotment with funds under other formula programs and used some of the funds in a consolidation grant for Perkins IV Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011-12 represent 55 of the 57 states that received Perkins IV state grants.

B. States' Progress in Meeting Their PY 2011–12 Performance Levels for the *Perkins IV* Sec. 113(b) Core Indicators

Appendix B provides individual state profiles containing performance data on each of the secondary and postsecondary *Perkins IV* Sec. 113(b) core indicators that states⁶⁰ were required to report to the Department for PY 2011–12.⁶¹ Each state provides disaggregated data by gender; race/ethnicity; and special population and other student categories. Each special population and other student category is defined in the Glossary of Terms section of this report.

This report presents data that states submitted to the Department for PY 2011–12. State directors were required to certify the accuracy and completeness of their state data by signing their submissions. State directors submitted their state data electronically to the Department and certified the accuracy and completeness of their data using an electronic personal identification number (PIN).

Each state reports data on the *Perkins IV* Sec. 113(b) core indicators for students identified by the state as CTE concentrators at the secondary and postsecondary levels (Appendix A, table A-1). Although the definition varies among states, generally states define a CTE concentrator as a student who has completed three or more CTE courses at the secondary level or at least 12 units of credit at the postsecondary level.

Differences across states in definitions of CTE concentrators and in the size of student populations could make the small number of students in a category of disaggregated data provided by states personally identifiable or insufficient to yield statistically reliable information. Therefore, in the state profiles in Appendix B, the Department masked data in certain cells. Specifically, where a state reported actual performance data above 95 percent or below 10 percent, the cell was coded as > 95 percent or < 10 percent, respectively. The Department

⁶⁰ Of the 57 states that received allotments under *Perkins IV Title I* for PY 2011–12, two did not submit CTE data. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data for CTE programs because they consolidated their *Perkins I Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for CTE. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12.

⁶¹ Seven states—the District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee—negotiate separate performance levels for reporting data for their adult-level CTE students using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators. Adult-level CTE programs may exist in a community college or may be a part of a separate adult education site offering CTE courses.

continues to examine whether this action appropriately makes data available to the public, as required by Sec. 113(c)(5) of *Perkins IV*, while ensuring that the available data are neither personally identifiable nor statistically unreliable as required by Sec. 113(c) of *Perkins IV*.

Secondary

In PY 2011–12, secondary career and technical education concentrator enrollment was 4.10 percent lower under *Title I* of *Perkins IV*, compared to PY 2010–11 (table 5).

Four of 55 or 7 percent of the states that reported data met or exceeded all of their secondary performance levels on the required *Perkins IV* Sec. 113(b) core indicators for PY 2010–11 (table 6). During PY 2011–12, 49 of 55 states 62 that reported data met or exceeded their performance levels for secondary student graduation rates (table 6), 43 of 55 states that reported data met or exceeded their performance levels for secondary school completion, 38 of 55 states that reported data met or exceeded their performance levels for secondary technical skill attainment (table 6), and 32 of 54 states that reported data on academic attainment in reading and language arts, met or exceeded their performance levels (table 6). Figure 6 provides the number of states that met or exceeded their secondary performance levels for the *Perkins IV* Sec. 113(b) core indicators for CTE students. Finally, 94 percent, or 49 of the 52 states 63 that reported complete data on statewide and CTE graduation rates, 64 reported having higher secondary graduation rates for CTE students (i.e., CTE concentrators) than for all students in their respective states (table 7). 65

Twenty-four of 55 or 44 percent of the states that reported CTE data met at least 90 percent of their performance levels or exceeded all of their secondary performance levels, for the

⁶² The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data on the *Perkins IV* Sec. 113(b) core indicators for PY 2010–11. The Republic of Palau did not submit data because it did not have a fully approved state plan. However, the Department provided technical support to the Republic of Palau as they continue to refine their state plan. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data for CTE programs because they consolidated their *Perkins I Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Fifty-four states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, and the outlying area of Guam.

⁶³ Only the 50 U.S. states, the District of Columbia, and the Commonwealth of Puerto Rico were required to and did report on academic achievement and general statewide graduation rates under the *Elementary and Secondary Education Act (ESEA)* to the Office of Elementary and Secondary Education in the Education Data Exchange Network (EDEN).

 $^{^{64}}$ The outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands were not required to submit secondary graduation data under the ESEA.

⁶⁵ For general information related to states' secondary performance levels for the *Perkins IV* Sec. 113(b) core indicators, see figures 6 through 8 and tables 6 and 7 of this report and the related information for each of the figures and tables. For specific data for each state, see Appendix B of this report.

required *Perkins IV* Sec. 113(b) core indicators for PY 2011–12 (table 6). During PY 2011–12, 53 of 55 states that reported CTE data met at least 90 percent of their performance levels or exceeded their performance levels for secondary completion, and 51 of 55 states that reported CTE data met at least 90 percent of their performance levels or exceeded their performance levels for secondary technical skill attainment (table 6). Thirty-one of the 55 states, or 56 percent of the states, failed to meet one or more of their secondary performance levels by at least 90 percent (table 6). States that missed the 90 percent threshold for one or more indicators were required to develop and implement program improvement plans during the succeeding program year, pursuant to Sec. 123(a)(1) of *Perkins IV*.

The range of core indicators missed by states was from zero to five indicators of the eight secondary core indicators. Sixteen states failed to meet the 90 percent threshold for one secondary performance level, nine states failed to meet the 90 percent threshold for two secondary performance levels, and five states failed to meet the 90 percent threshold for three or more secondary performance levels. Figure 7 provides the total number of states that met at least 90 percent of their performance levels for the *Perkins IV* Sec. 113(b) core indicators for secondary CTE students. Figure 6 provides the number of states that met or exceeded their secondary performance levels for the *Perkins IV* Sec. 113(b) core indicators for CTE students.

Table 6 identifies those states that met or exceeded their secondary performance levels and those states that met at least 90 percent of their secondary performance levels for each core indicator. The table designates those states that met or exceeded their performance levels for a particular core indicator with the letter "E," and those states that met at least 90 percent their performance levels for a particular core indicator with the letter "M."

	Number of states that met by at least 90 percent, or met or exceeded, their secondary performal levels, by <i>Perkins IV</i> Sec. 113(b) core indicator: Program year 2011–12														ance			
	attair in rea	lemic nment ading/ ge arts	attainı	lemic ment in matics	s	nnical kill nment	scl	ndary hool oletion	gradi	dent uation tes		ondary ement		aditional cipation		ditional pletion	Totals by state ^a	
States	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Number of targets met or exceeded, by state	Number of targets met by 90 percent, by state
Number of states that met or exceeded the performance level by indicator			30		38		43		49		30		35		34		†	
Number of states that met by at least 90 percent the performance level by indicator		46		43		51		53		55		47		47		42		t
Alabama	Е	М		М	Е	М	Е	М		М	Е	М					4	6
Alaska		М		М	Е	М			Е	M				М	Е	М	3	6
Arizona	E	M	Е	M	E	M	E	M	E	M	E	М	Е	M	E	M	8	8
Arkansas			Е	М	Е	M	Е	M	Е	M	Е	М	Е	M		М	6	7
California	E	M	Е	М	Е	M		M	E	M		М	Е	М	Е	М	6	8
Colorado	Е	M		М	_		Е	M	E	M	E	М		M		M	4	7
Connecticut		M		M	E	M	_	M	_	M	E	M	_	M	_	M	2	8
Delaware				М	E	M	Е	M	E	M	Е	М	Е	M	E	M	6	7
District of Columbia Florida		М	Е	М	Е	M M		M M	E	M		М	Е	M	E	M	3	5
	E	M	E	M		IVI		M	E	M M	E	M	E	M M		M	4	8 6
Georgia Guam	E	M	E	M	Е	М	Е	M	E	M	E	M	Е	M	Е	М	8	8
Hawaii	E	M	_	M	E	M	E	M	E	M	E	M	E	M	E	M	7	8
Idaho	E	M	Е	M	E	M	E	M	E	M	_	M	E	M	E	M	7	8
Illinois	E	M	E	M	E	M	_	M	_	M	E	M	E	M	E	M	6	8
Indiana				M		M	Е	M	Е	M	E	М	E	M			4	6
lowa		M		М	Е	M		M		M		М	Е	М	Е	M	3	8
Kansas	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М					6	6
Kentucky	Е	М	Е	М		М	Е	М	Е	М		М	Е	М		М	5	8
Louisiana	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М			7	7
Maine		М	Е	М		М		М		М	Е	М	Е	М	Е	М	4	8
Maryland	Е	М	Е	М	Е	М	Е	М		М		М		М			4	7
Massachusetts	Е	М	Е	М	Е	М	Е	М	Е	М		М	Е	М	Е	М	7	8
Michigan		М			Е	M	Е	M	Е	M	Е	М	Е	М	Е	М	6	7
Minnesota	Е	M	Е	M			Е	M	Е	M	Е	М					5	5
Mississippi	Е	М	Е	М		M	Е	M	Е	M	Е	М	Е	М	NP	NP	6	7
Missouri	E	М			Е	M	E	M	Е	M		М	Е	М		M	5	7
Montana		М				М	Е	M	Е	M			Е	М			3	5
Nebraska				М		M	E	M	E	M	E	М	E	M	E	M	5	7
Nevada		M	Е	М	Е	M	Е	M	Е	M	Е	М	Е	М	Е	M	7	8

See notes at end of table.

Table 6. Number of states that met by at least 90 percent, or met or exceeded, their secondary performance levels, by Perkins IV Sec. 113(b) core indicator: Program year 2011-12-Continued

	Academic attainment in reading/ language arts		Academic attainment mathematic				scl	ndary nool oletion	gradi	dent uation tes		ndary ement		ditional ipation	Nontraditional completion		Totals by state ^a	
States	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Number of targets met or exceeded, by state	Number of targets met by 90 percent, by state
New Hampshire		М		М	Е	М	Е	М	Е	М			Е	М	Е	М	5	7
New Jersey	Е	М	Е	М		М	Е	M	Е	M	Е	М	Е	M		М	6	8
New Mexico	Е	М	Е	М		М		М	Е	М	Е	М			Е	М	5	7
New York	Ε	М	E	М	Е	М	Е	М	Е	М		М	Е	М	E	М	7	8
North Carolina	Е	М			Е	М	Е	M	Е	M		М	Е	М	Е	М	6	7
North Dakota	Е	М	Е	М	Е	М	Е	М	Е	М		М		М	Е	М	6	8
Ohio	Е	М	Е	М	Е	М	Е	М	Е	М		М	Е	М	Е	М	7	8
Oklahoma	Е	М		М		М	Е	М	Е	М		М				М	3	7
Oregon	Е	М	Е	М	Е	М			Е	М		М	Е	М	Е	М	6	7
Pennsylvania	Е	М	Е	М	Е	М	Е	М	Е	М		М					5	6
Puerto Rico	Е	М				М	Е	М	Е	М			Е	М	Е	М	5	6
Republic of Palau ^b	_	_	_	_	Е	М	Е	М	Е	М	_	_	_	_	_	_	3	3
Rhode Island	Е	М	Е	М		М	Е	М	Е	М	Е	М	Е	М	Е	М	7	8
South Carolina		М		М		М	Е	М	Е	М	Е	М		М	Е	М	4	8
South Dakota		М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	7	8
Tennessee		М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	7	8
Texas	Ε	М	Е	М	Ε	М	Е	М	Е	М		М	Е	М	Е	М	7	8
United States Virgin Islands ^c			Е	М	Е	М		М	Е	М			Е	М	Е	М	5	6
Utah	Ε	М			Е	М	Е	М	Е	М	Е	М		М	Е	М	6	7
Vermont		М					Е	М	Е	М	Е	М		М			3	5
Virginia	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	8	8
Washington	Е	М			Е	М	Е	М	Е	М		М	Е	М	Е	М	6	7
West Virginia					Е	М	Е	М	Е	М	Е	М			Е	М	5	5
Wisconsin				М	Е	М	Е	М	Е	М	NP	NP		М	Е	М	4	6
Wyoming		М			Е	М	Е	М	Е	М	Е	М		М			4	6

[†] No data applicable to the cell.

Notes continued on the next page.

Data not applicable.

E State met or exceeded their performance level.

M State met their performance level by at least 90 percent.

NP Data not provided.

Blank space means that the state did not meet the performance level.

^a Under the major heading "Totals by State," in the two columns labeled "Number of targets met or exceeded, by state" and "Number of targets met by 90 percent, by state," the number "8" means that the state met all its targets for the specified category in that column. Seven percent, or four of 55 states, met their secondary performance levels or exceeded them. Forty-four percent, or 24 of 55 states, met at least 90 percent of their secondary performance levels or exceeded them. ^b The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary

graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under Perkins IV for PY 2011–12.

^c The United States Virgin Islands received its allotted *Perkins IV* funds consolidated with funds allotted under other formula grant programs and used some of the funds in the consolidated grant for Perkins IV Title I purposes.

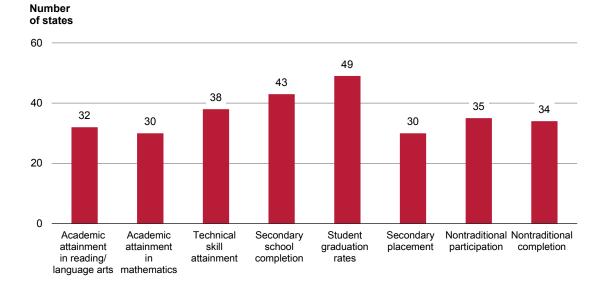
Table 6. Number of states that met by at least 90 percent, or met or exceeded, their secondary performance levels, by *Perkins IV* Sec. 113(b) core indicator: Program year 2011–12—Continued

NOTE: The term "state" in Sec. 3(30) of "Perkins IV" means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. The core indicators of performance are as specified in Sec. 113(b)(2)(A) of Perkins IV. "Perkins IV" means the "Carl D. Perkins Career and Technical Education Act of 2006." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Of the 57 states that received Perkins IV state grants for PY 2011–12, the CTE data reported above represent 55 states.

SOURCE: U.S. Department of Education, Office of Vocational and Adult Education, Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 2006 for PY 2011–12 (OMB Number 1830-0569).

Figure 6 presents the total number of states out of 55 states that met or exceeded their agreed-upon secondary performance levels, by indicator, for PY 2011–12. The four most frequently met secondary core indicators were: (1) student graduation rates, with 49 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (2) secondary school completion, with 43 states (including the Commonwealth of Puerto Rico; and the outlying areas of Guam, and the Republic of Palau); (3) technical skill attainment, with 38 states (including the District of Columbia; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); and (4) nontraditional participation, with 35 states (including the Commonwealth of Puerto Rico; and the outlying areas of Guam and the United States Virgin Islands).

Figure 6. Number of states that met or exceeded their secondary performance levels, by Perkins IV Sec. 113(b) secondary core indicator: Program year 2011–12



Secondary core indicators*

■Number of states that met or exceeded the performance level by indicator

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "*Perkins IV*" means the "*Carl D. Perkins Career and Technical Education Act of 2006.*" The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The Virgin Islands consolidated its *Perkins IV Title I* allotment with funds under other formula programs and used some of the funds in a consolidation grant for *Perkins IV Title I* purposes. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received *Perkins IV* state grants.

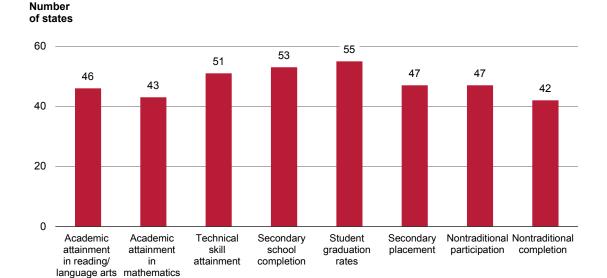
The number of states meeting or exceeding their secondary performance levels are as follows: (1) academic attainment in reading/language arts—32 states (including Guam and the Commonwealth of Puerto Rico); (2) academic attainment in mathematics—30 states (including the outlying areas of Guam and the United States Virgin Islands); (3) technical skill attainment—38 states (including the District of Columbia, Guam, the Republic of Palau, and the United States Virgin Islands); (4) secondary school completion—43 states (including the Commonwealth of Puerto Rico; and the outlying areas of Guam and the Republic of Palau); (5) student graduation rates—45 states (including the District of Columbia, , the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (6) secondary placement—30 states (including Guam); (7) nontraditional participation—35 states (including the Commonwealth of Puerto Rico; and the outlying areas of Guam and the United States Virgin Islands); and (8) nontraditional completion—34 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, and the United States Virgin Islands) (table 6).

^{*} The core indicators of performance as specified in Sec. 113(b)(2)(A) of Perkins IV.

Figure 7 presents the total number of states out of 55 states that met at least 90 percent of their secondary performance levels, for PY 2011–12. The secondary core indicators most frequently met by at least 90 percent were (1) student graduation rates, with 55 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (2) secondary school completion, with 53 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (3) technical skill attainment, with 51 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam the Republic of Palau, and the United States Virgin Islands); and (4) secondary placement, with 47 states (including the outlying area of Guam), and nontraditional participation, with 47 states (including the District of Columbia, the Commonwealth of Puerto Rico; and and the outlying areas of Guam and the United States Virgin Islands).

Table 7 and Figure 8 provide comparisons of secondary graduation rates for all students and CTE students, by state, for PY 2011–12. As evidenced by the data, 94 percent, or 49 of the 52 states that reported complete data on statewide and CTE graduation data, reported having higher graduation rates for CTE students, as compared to the overall state graduation rate of all students in their respective states.

Figure 7. Number of states that met their secondary performance levels by at least 90 percent, by *Perkins IV* Sec. 113(b) core indicator: Program year 2011–12



Secondary core indicators*

■Number of states that met the performance levels by at least 90 percent by indicator

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "*Perkins IV*" means the "*Carl D. Perkins Career and Technical Education Act of 2006.*" The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment); enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The Virgin Islands consolidated its *Perkins IV*, *Title I* allotment with funds under other formula programs and used some of the funds in a consolidation grant for *Perkins IV* Title I purposes. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received *Perkins IV* state grants.

The number of states that met their secondary performance levels by at least 90 percent are as follows: (1) academic attainment in reading/language arts—46 states (including Guam and the Commonwealth of Puerto Rico); (2) academic attainment in mathematics—43 states (including the outlying areas of Guam and the United States Virgin Islands); (3) technical skill attainment—51 states (including the District of Columbia, m, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (4) secondary school completion—53 states (including the District of Columbia, , the Commonwealth of Puerto Rico; and the outlying areas of Guam and the Republic of Palau, and the United States Virgin Islands); (5) student graduation rates—55 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (6) secondary placement—47 states (including Guam); (7) nontraditional participation—47 states (including the District of Columbia, the Commonwealth of Puerto Rico; and and the outlying areas of Guam and the United States Virgin Islands); and (8) nontraditional completion—42 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam and the United States Virgin Islands) (table 6).

^{*} The core indicators of performance as specified in Sec. 113(b)(2)(A) of Perkins IV.

			Percentage
State	State graduation rate percentage for all students	State graduation rate percentage for CTE concentrators ^a	difference between CTE concentrators and all students graduation rates
Alabama	75	86	11
Alaska	70	89	19
Arizona	76	97	21
Arkansas	84	95	11
California	78	89	11
Colorado	75	84	9
Connecticut	85	83	-2
Delaware	80	97	17
District of Columbia	59	96	37
Florida	75	92	17
Georgia	70	89	19
Guam	<u>_</u> b	92	†
Hawaii	82	99	17
Idaho	93	99	6
Illinois	82	94	12
Indiana	86	94	8
lowa	89	93	4
Kansas	85	99	14
Kentucky	78	97	19
Louisiana	72	92	20
Maine	85	88	3
Maryland	84	95	11
Massachusetts	85	89	4
Michigan	76	95	19
Minnesota	78	98	20
Mississippi	75	97	22
Missouri	86	95	9
Montana	84	97	13
Nebraska	88	100	12
Nevada	63	70	7
New Hampshire	86	95	9
New Jersey	86	100	14
New Mexico	70	89	19
New York	77	84	7
North Carolina	80	94	14
North Dakota	87	95	8
Ohio	81	99	18
Oklahoma	89	88	-1
Oregon	68	82	14

See notes at end of table.

	of secondary graduat am year 2011–12—Co	tion rates for all students and ntinued	CTE concentrators, by
State	State graduation rate percentage for all students	State graduation rate percentage for CTE concentrators ^a	Percentage difference between CTE concentrators and all students graduation rates
Pennsylvania	84	99	15
Puerto Rico	98	94	-4
Republic of Palau	<u></u> b	89	†
Rhode Island	77	95	18
South Carolina	75	96	21
South Dakota	83	97	14
Tennessee	87	97	10
Texas	88	96	8
United States Virgin Islands	b	90	†
Utah	80	92	12
Vermont	88	97	9
Virginia	83	99	16
Washington	77	87	10
West Virginia	79	96	17
Wisconsin	88	95	7
Wyoming	79	94	15

[†] No data applicable to the cell.

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "CTE" means "career and technical education." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The United States Virgin Islands consolidated its *Perkins IV Title I* allotment with funds under other formula programs and used some of the funds in a consolidation grant for *Perkins IV Title I* purposes. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Of the 57 states that received *Perkins IV* state grants for PY 2011–12, the CTE data reported above represent 55 states.

Statewide graduation data represent the actual school year 2011–12 and the Consolidated State Performance Report school year 2011–12. Of the states that reported graduation data for CTE students under *Perkins IV*, the 50 U.S. states, the District of Columbia, and the Commonwealth of Puerto Rico were required to and did report on general statewide graduation rates under the *ESEA* to the Office of Elementary and Secondary Education in the Education Data Exchange Network (EDEN).

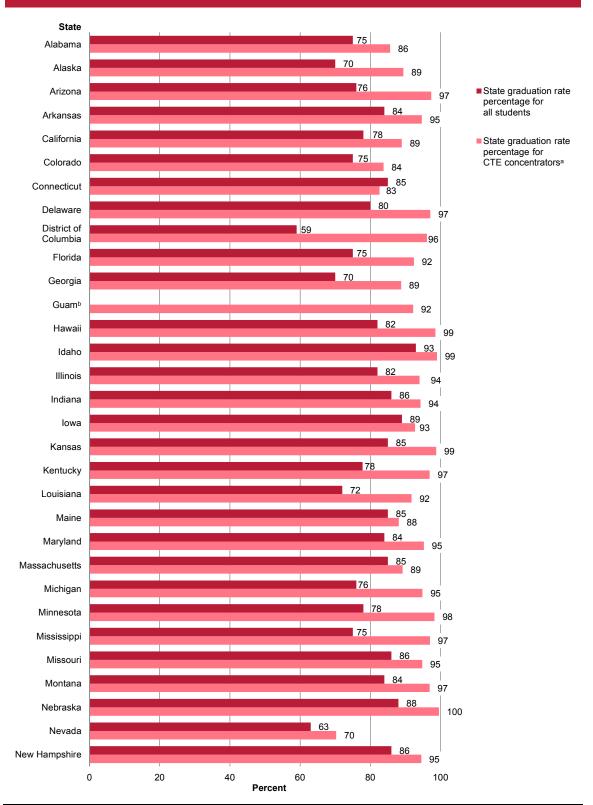
SOURCE: U.S. Department of Education, Consolidated State Performance Report for PY 2011–12, and Office of Vocational and Adult Education, Consolidated Annual Report (CAR) for the *Carl D. Perkins Career and Technical Education Act of 2006* for PY 2011–12 (OMB Number 1830-0569).

Data not applicable.

^a See Appendix A table A-1 for each state's definition of CTE concentrator.

^b The outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands were not required to submit secondary graduation data under the *Elementary and Secondary Education Act (ESEA)*.

Figure 8. Comparison of secondary graduation rates for all students and CTE concentrators, by state: Program year 2011–12



See notes at end of figure.

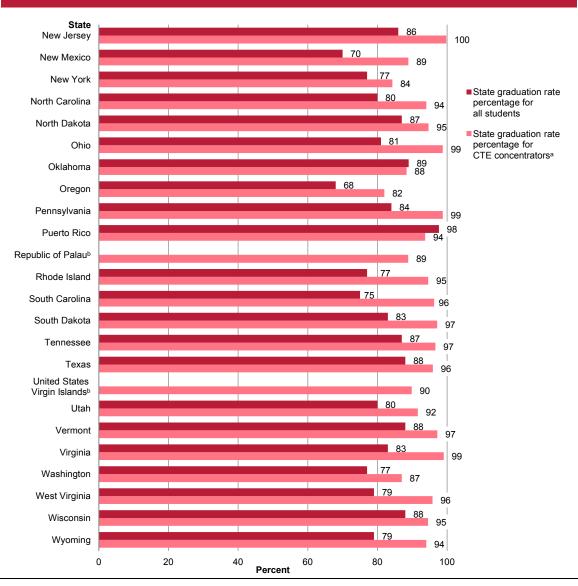


Figure 8. Comparison of secondary graduation rates for all students and CTE concentrators, by state: Program year 2011–12—Continued

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "CTE" means "career and technical education." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The United States Virgin Islands consolidated its *Perkins IV Title I* allotment with funds under other formula programs and used some of the funds in a consolidation grant for *Perkins IV Title I* purposes. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Of the 57 states that received *Perkins IV* state grants for PY 2011–12, the CTE data reported above represent 55 states.

Notes continued on next page.

 $^{^{\}rm a}$ See Appendix A table A-1 for each state's definition of CTE concentrator.

^b The outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands were not required to submit secondary graduation data under the *Elementary and Secondary Education Act (ESEA)*.

Figure 8. Comparison of secondary graduation rates for all students and CTE concentrators, by state: Program year 2011–12—Continued

Statewide graduation data represent the actual school year 2011–12 and the Consolidated State Performance Report school year 2011–12. Of the states that reported graduation data for CTE students under *Perkins IV*, the 50 U.S. states, the District of Columbia, and the Commonwealth of Puerto Rico were required to and did report on general statewide graduation rates under the *ESEA* to the Office of Elementary and Secondary Education in the Education Data Exchange Network (EDEN). (Also see table 7.)

SOURCE: U.S. Department of Education, Consolidated State Performance Report for PY 2011–12, and Office of Vocational and Adult Education, Consolidated Annual Report (CAR) for the *Carl D. Perkins Career and Technical Education Act of 2006* for PY 2011–12 (OMB Number 1830-0569).

Postsecondary

Postsecondary career and technical education concentrator enrollment experienced a 0.90 percent decrease under *Title I* of *Perkins IV* in PY 2011–12, when compared to PY 2010–11 (table 5).

Twenty-eight of 55 states, or 51 percent, of the states that reported data met at least 90 percent of their performance levels or exceeded all of their performance levels for the required *Perkins IV* Sec. 113(b) postsecondary core indicators in PY 2011–12 (table 8). States that missed the 90 percent threshold for one or more indicators were required to develop and implement program improvement plans during the succeeding program year, pursuant to Sec. 123(a)(1) of *Perkins IV*. Fourteen states failed to meet the 90 percent threshold for one postsecondary performance level, eight states failed to meet the 90 percent threshold for two performance levels, and five states failed to meet the 90 percent threshold for three or four performance levels.

In terms of performance (1) 100 percent, or 55 of 55 states, met at least 90 percent of their performance levels or exceeded their postsecondary performance levels for technical skill attainment; (2) 91 percent, or 49 of 54 states, ⁶⁶ met at least 90 percent of their performance levels or exceeded their postsecondary levels for student retention and transfer; and (3) 87 percent, or 47 of 54 states, met at least 90 percent of their performance levels or exceeded their postsecondary performance levels for nontraditional participation.

Six of 55, or 11 percent of the states that reported data, met or exceeded all of their performance levels for the required *Perkins IV* Sec. 113(b) postsecondary core indicators in

⁶⁶ Fifty-four states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and two of the outlying areas—the United States Virgin Islands and Guam. Here and elsewhere in this report 54 states is used as a baseline for reporting data on those indicators of performance for which the Republic of Palau were not required to submit data. The Republic of Palau was required to submit data on only four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12.

PY 2011–12 (table 8). In terms of state performance (1) 67 percent, or 37 of 55 states, met or exceeded their postsecondary performance levels for technical skill attainment; (2) 50 percent, or 27 of 54 states, met or exceeded their postsecondary performance levels for student retention or transfer; and (3) 67 percent, or 36 of 54 states, met or exceeded their performance levels for nontraditional participation.

Table 8 identifies those states that met or exceeded their performance levels and those states that met at least 90 percent of their postsecondary performance levels. States that met or exceeded their performance levels are indicated by the letter "E," whereas states that met at least 90 percent of their performance levels are indicated by the letter "M."

M

М

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М

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M

Μ

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3

6

6

5

	s	Technical skill attainment		Credential, certificate, or degree		Student retention or transfer		dent ement	Nontraditional participation			ditional	Totals by state ^a	
States	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Number of targets met or exceeded, by state	Number of targets met by 90 percent, by state
Number of states that met or exceeded the performance level by indicator	37		24		27		20		36		32		t	
Number of states that met by at least 90 percent the performance level by indicator		55		41		49		45		47		42		t
Alabama	E	М		М		М			Е	М	Е	М	3	5
Alaska		М				М	Е	М					1	3
Arizona	Е	М	Е	М	Е	М	Е	М	Е	M	Е	М	6	6
Arkansas	Е	М				М		М	Е	М	Е	М	3	5
California	Е	М	Е	М	Е	М		М	Е	М	Е	М	5	6
Colorado		М		М		М	Е	М	Е	М	Е	М	3	6
Connecticut		М			Е	М		М		М	Е	М	2	5
Delaware	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	6	6
District of Columbia		М				М		М	Е	М			1	4
Florida	Е	М		М		М		М	Е	М		М	2	6
Georgia		М		М		М		М	Е	M		М	1	6
Guam	Е	М			Е	М		М	Е	М	Е	М	4	5
Hawaii	Е	М		М	Е	М	Е	М	Е	M	Е	М	5	6
Idaho		М		М	Е	М		М		М	Е	М	2	6
Illinois	Е	М	Е	М		М		М		М	Е	М	3	6
Indiana	Е	М					Е	М	Е	М	Е	М	4	4
Iowa	Е	М		М		М			Е	М		М	2	5
Kansas	Е	М	Е	М	Е	М	Е	М	Е	М	Е	М	6	6
Kentucky	Е	М	Е	М	Е	М	E	М	Е	М	E	М	6	6
Louisiana	Е	М	Е	М	Е	М			Е	М		М	4	5
Maine	Е	М	Е	М	Е	М	E	М	Е	М			5	5
Maryland	Е	М		М	Е	М							2	3
Massachusetts	Е	М	Е	М	Е	М		М	Е	М		М	4	6
Michigan		М	Е	М		М	Е	М	Е	М	Е	М	4	6
Minnesota	Е	М		М	Е	М		М				М	2	5
Mississippi	Е	М		М	Е	М	Е	М	Е	М	Е	М	5	6
Missouri	Е	М				М	Е	М	Е	М	Е	M	4	5

See notes at end of table.

New Hampshire

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Montana

Nebraska

Nevada

Table 8.	Number of states that met by at least 90 percent, or met or exceeded, their postsecondary school
	performance levels, by <i>Perkins IV</i> Sec. 113(b) core indicator: Program year 2011–12—Continued

ропоппа			-,				,							
	sl	nnical kill nment	certi	ential, ficate, egree	rete	dent ntion ansfer		dent ement		ditional pation		ditional eltion	b	tals Py nte ^a
States	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Met or exceeded performance level	Met at least 90 percent of the performance level	Number of targets met or exceeded, by state	Number of targets met by 90 percent, by state
New Jersey	E	М	Е	М	E	М		М	E	М	E	М	5	6
New Mexico		М						М					0	2
New York	Е	М			Е	М		M			Е	М	3	4
North Carolina		М				М		М	Е	М	Е	М	2	5
North Dakota		М		М	Е	М		M	Е	М	Е	М	3	6
Ohio		М		М		М	Е	М	Е	М	Е	М	3	6
Oklahoma	Е	М				М		M		М			1	4
Oregon	Е	М		М		М		M		М			1	5
Pennsylvania	Е	М	Е	М		М		М	Е	М		М	3	6
Puerto Rico		М	Е	М		М	Е	М		М			2	5
Republic of Palau ^b	Е	М	_	_	_	_	_	_	_	_	_	_	1	1
Rhode Island	Е	М	Е	М	Е	М	Е	М	Е	М		М	5	6
South Carolina	Е	М		М	Е	М	Е	M	Е	М	Е	М	5	6
South Dakota		М	Е	М						М	Е	М	2	4
Tennessee	Е	М	Е	М	Е	М	Е	M	Е	М	Е	М	6	6
Texas		М				М		М	Е	М	Е	М	2	5
United States Virgin Islands ^c	Е	M	E	М	E	M							3	3
Utah	Е	М	Е	М		М	Е	М		М	Е	М	4	6
Vermont		М		М		М			Е	М			1	4
Virginia	Е	М	Е	М	Е	М				М			3	4
Washington	Е	М	Е	М	Е	М		М		М		М	3	6
West Virginia		М	Е	М	Е	М	Е	М	Е	М	Е	М	5	6
Wisconsin		М		М	Е	М		М	Е	М	E	М	3	6
Wyoming	Е	М	Е	М		М		М					2	4
+ No data applicable to the cell														

[†] No data applicable to the cell.

Data not applicable.

E State met or exceeded their performance level.

M State met their performance level by at least 90 percent

Blank space means that the state did not meet the performance level.

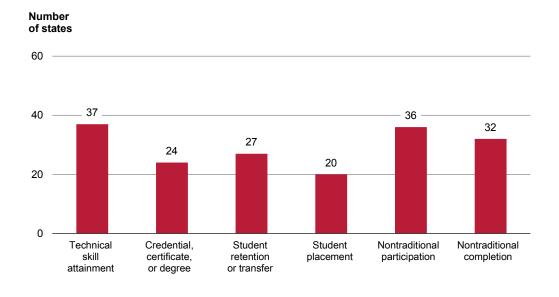
Under the major heading "Totals by State," in the two columns labeled "Number of targets met or exceeded, by state" and "Number of targets met by 90 percent, by order the major neading Totals by State, in the two countries labeled. Number of targets met or exceeded, by state and "Number of targets met by 90 percent, by state," the number "6" means that the state met all its targets for the specified category in that column. Eleven percent, or six of 55 states, met their postsecondary performance levels or exceeded them. Fifty-one percent, or 28 of 55 states, met at least 90 percent of their postsecondary performance levels or exceeded them.

The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary paraduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The United States Virgin Islands received its allotted Perkins IV funds consolidated with funds allotted under other formula grant programs and used some of the funds in the consolidated grant for *Perkins IV Title I* purposes.

NOTE: The term "state" in Sec. 3(30) of Perkins IV means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. The core indicators of performance as specified in Sec. 113(b)(2)(B) of *Perkins IV*" means the "Carl D. Perkins Career and Technical Education Act of 2006." The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under Perkins IV for PY 2011-12. American Samoa and the Commonwealth of the Northern Mariana Islands did not submit data or information for CTE programs because they consolidated their Perkins IV Title I allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Of the 57 states that received Perkins IV, state grants for PY 2011–12, the CTE data reported above represent 55 states.

Figure 9 presents the total number of states out of 55 states that met or exceeded their postsecondary performance levels, by indicator, for PY 2011-12. The postecondary core indicators that states most frequently met or exceeded were: (1) technical skill attainment, with 37 states (including the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (2) nontraditional participation, with 36 states (including the District of Columbia and the outlying area of Guam); and (3) nontraditional completion, with 32 states each (including the outlying area of Guam).

Figure 9. Number of states that met or exceeded the postsecondary performance levels, by Perkins IV Sec. 113(b) core indicator: Program year 2011–12



Postsecondary core indicators*

■ Number of states that met or exceeded the performance level by indicator

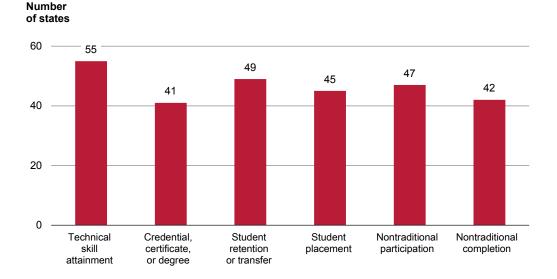
NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "*Perkins IV*" means the "*Carl D. Perkins Career and Technical Education Act of 2006.*" The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The United States Virgin Islands consolidated its *Perkins IV Title I* allotment with funds under other formula programs and used some of the funds in a consolidation grant for *Perkins IV Title I* purposes. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received *Perkins IV* state grants.

The number of states that met or exceeded their postsecondary performance levels are as follows: (1) technical skill attainment—37 states (including the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (2) credential, certificate, or degree—24 states (including the Commonwealth of Puerto Rico and the outlying area of the United States Virgin Islands); (3) student retention or transfer—27 states (including the outlying areas of Guam and the United States Virgin Islands); (4) student placement—20 states (including the Commonwealth of Puerto Rico); (5) nontraditional participation—36 states (including the District of Columbia and the outlying area of Guam); and (6) nontraditional completion—32 states (including Guam) (table 8).

^{*} The core indicators of performance as specified in Sec. 113(b)(2)(B) of Perkins IV.

Figure 10 presents the total number of states out of 55 states that met at least 90 percent of their postsecondary performance levels, by indicator, for PY 2011–12. The postsecondary core indicators for which states most frequently met the 90 percent threshold were (1) technical skill attainment, with 55 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (2) student retention or transfer, with 49 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam and the United States Virgin Islands); and (3) nontraditional participation, with 47 states (including the District of Columbia, the Commonwealth of Puerto Rico and the outlying area of Guam).

Figure 10. Number of states that met the postsecondary performance levels by at least 90 percent, by *Perkins IV* Sec. 113(b) core indicator: Program year 2011–12



Postsecondary core indicators*

■Number of states that met the performance levels by at least 90 percent by indicator

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. "*Perkins IV*" means the "*Carl D. Perkins Career and Technical Education Act of 2006.*" The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The United States Virgin Islands consolidated its *Perkins IV Title I* allotment with funds under other formula programs and used some of the funds in a consolidation grant for *Perkins IV Title I* purposes. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Thus, the CTE data reported for PY 2011–12 represent 55 of the 57 states that received *Perkins IV* state grants.

The number of states that met their postsecondary performance levels by at least 90 percent are as follows: (1) technical skill attainment—55 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands); (2) credential, certificate or degree—41 states (including the Commonwealth of Puerto Rico; and the outlying area of the United States Virgin Islands); (3) student retention or transfer—49 states (including the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam and the United States Virgin Islands); (4) student placement—45 states (including the District of Columbia, and the Commonwealth of Puerto Rico; and the outlying area of Guam); (5) nontraditional participation—47 states (including the District of Columbia, and the Commonwealth of Puerto Rico; and the outlying area of Guam); and (6) nontraditional completion—42 states (including Guam) (table 8).

^{*} The core indicators of performance as specified in Sec. 113(b)(2)(B) of Perkins IV.

Conclusion

States⁶⁷ have made progress⁶⁸ in adopting comparable definitions and measures that have strengthened the validity and reliability of the data reported under the *Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV)* Sec. 113(b) core indicators and in meeting their performance levels for the *Perkins IV* Sec. 113(b) core indicators for program year (PY) 2011–12. The student data are reported by each state per the instructions in the Consolidated Annual Report (CAR) for the *Carl D. Perkins Career and Technical Education Act of 2006* for PY 2011–12.⁶⁹ Progress was due to a combination of factors described in this report:

- The *Perkins IV* provisions that defined measurement approaches for the *Perkins IV* Sec. 113(b) core indicators of academic attainment and graduation rates
- The national and customized technical assistance that was offered to the states by the Department
- The states' own efforts to reach consensus on more rigorous definitions and measures for the *Perkins IV* Sec. 113(b) core indicators and *Perkins IV* Sec. 203(e) indicators of performance

⁶⁷ The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau.

⁶⁸ This report does not include performance data from all states because American Samoa and the Commonwealth of the Northern Mariana Islands consolidated their *Perkins IV Title I* allotments with funds under other formula programs, and used these funds for allowable program purposes rather than CTE.

⁶⁹ When completing the CAR enrollment and accountability forms, a state must use its definitions for a CTE participant and CTE concentrator at the secondary and postsecondary levels. Unless otherwise specified, the data reported are for CTE concentrators.

For PY 2011–12, states reported the following outcomes for their career and technical education programs:

- States reported a slight reduction in the number of students enrolled (i.e., CTE participants) in career and technical education courses in PY 2011–12 from the previous program year. Enrollment figures for PY 2011–12 reflect a 0.34 percent decrease from the previous year. TE student enrollment in PY 2011–12 was 8.44 percent lower than it was in the year with highest enrollment (PY 2006–07) during the past 10 years (PYs 2001–02 through 2010–11) of *Perkins III* and *Perkins IV* implementation (figure 1).
- Ninety-four percent, or 49 of the 52 states⁷² that reported complete data on statewide and CTE graduation rates,⁷³ reported having higher secondary graduation rates for CTE students (i.e., CTE concentrators) than for all students in their respective states (table 7).⁷⁴
- The three highest enrollment percentages for secondary CTE concentrators were in the following career cluster areas: (1) business management and administration; (2) arts, audio-visual technology, and communication; and (3) health science (table 4).
- The three highest enrollment percentages for CTE postsecondary concentrators were in the following career cluster areas: (1) health science; (2) business management and administration; and (3) law, public safety, and security (table 4).
- Secondary career and technical education student (i.e., CTE participants)
 enrollment decreased by 0.49 percent in PY 2011–12 when compared to PY 2010–11
 (table 2).

⁷² Only the 50 U.S. states, the District of Columbia, and the Commonwealth of Puerto Rico were required to and did report on academic achievement and general statewide graduation rates under the *Elementary and Secondary Education Act (ESEA)* to the Office of Elementary and Secondary Education in the Education Data Exchange Network (EDEN).

⁷⁰ States report data based on their definitions of CTE participant and CTE concentrator. See Appendix A, table A-2, for each state's definition of CTE participant and table A-1 for each state's definition of CTE concentrator.

⁷¹ The Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III).

⁷³ The outlying area of Guam, the Republic of Palau, and United States Virgin Islands were not required to submit secondary graduation data under the *ESEA*.

⁷⁴ For general information related to states' secondary performance levels for the *Perkins IV* Sec. 113(b) core indicators, see figures 6 through 8 and tables 6 and 7 of this report and the related information for each of the figures and tables. For specific data for each state, see Appendix B of this report.

- Postsecondary career and technical education student (i.e., CTE participants) enrollment increased 0.01 percent in PY 2011–12, when compared to PY 2010–11 (table 2).⁷⁵
- Adult⁷⁶ career and technical education student (i.e., CTE participants) enrollment decreased 3.52 percent in PY 2011–12, when compared to PY 2010–11⁷⁷ (table 3).

States Reported Data on the *Perkins* Sec. 113(b) Secondary Core Indicators of Performance

Percentage of states meeting at least 90 percent of their performance levels on their secondary core indicators of performance or exceeding them:

- One hundred percent, or 55 of 55 states⁷⁸ that reported data on their *Perkins* Sec. 113(b) core indicators of performance, reported that they met at least 90 percent of their performance levels or exceeded them for secondary student graduation rates (table 6).
- Ninety-six percent, or 53 of 55 states that reported on secondary school completion, met at least 90 percent of their performance levels or exceeded their performance levels (table 6).
- Ninety-three percent, or 51 of 55 states that reported data on secondary technical skill attainment, met at least 90 percent of their performance levels or exceeded their performance levels (table 6).

⁷⁵ For general information related to states' postsecondary performance levels for the *Perkins IV* Sec. 113(b) core indicators, see figures 9 and 10 and table 8 of this report and the related information for each of the figures and the table. For specific data for each state, see Appendix B of this report.

⁷⁶ The District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee provided performance levels and report data for their adult-level CTE concentrators using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators and performance levels.

⁷⁷ For PY 2010–11, the adult CTE student enrollment was 146,300. For PY 2011–12, the adult CTE student enrollment was 141.155.

⁷⁸ The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data on the *Perkins IV* Sec. 113(b) core indicators for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Fifty-five states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, and the Republic of Palau.

- Eighty-five percent, or 46 of 54 states⁷⁹ that reported data on academic attainment in reading and language arts, met at least 90 percent of their performance levels or exceeded their performance levels (table 6).
- Forty-four percent, or 24 of 55 states, met at least 90 percent of their secondary performance levels or exceeded all of their secondary performance levels (table 6).

Percentage of states meeting their performance levels on their secondary core indicators of performance or exceeding them:

- Eighty-nine percent, or 49 of 55 states⁸⁰ that reported data on their *Perkins* Sec. 113(b) core indicators of performance, reported that they met or exceeded their performance levels for secondary student graduation rates (table 6).
- Seventy-eight percent, or 43 of 55 states that reported on secondary school completion, met or exceeded their performance levels (table 6).
- Sixty-nine percent, or 38 of the 55 states that reported data on secondary technical skill attainment, met or exceeded their performance levels (table 6).
- Fifty-nine percent, or 32 of 54 states that reported data on academic attainment in reading and language arts, met or exceeded their performance levels (table 6).
- Seven percent, or four of 55 states, met their secondary performance levels or exceeded all of their secondary performance levels (table 6).

⁷⁹ Fifty-four states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and two of the outlying areas—Guam and the United States Virgin Islands.. Here and elsewhere in this report, 54 states is used as a baseline for reporting data on those indicators of performance for which the outlying area of the Republic of Palau were not required to submit data. The Republic of Palau was required to submit data on only four indicators of performance (secondary technical skills, secondary school completion, secondary graduation rates, and postsecondary technical skills), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12.

⁸⁰ The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data on the *Perkins IV* Sec. 113(b) core indicators for PY 2010–11. The Republic of Palau did not submit data because it did not have a fully approved state plan. However, the Department provided technical support to the Republic of Palau as they continue to refine their state plan. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data for CTE programs because they consolidated their *Perkins I Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. Fifty-four states in this report refer to the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, and the outlying area of Guam.

States Reported Data on the *Perkins* Sec. 113(b) Postsecondary Core Indicators of Performance

Percentage of states meeting at least 90 percent of their performance levels on their postsecondary core indicators of performance or exceeding them:

- One hundred percent, or 55 of the 55 states that reported data on postsecondary technical skill attainment, met at least 90 percent of their performance levels or exceeded their performance levels (table 8).
- Ninety-one percent, or 49 of the 54 states that reported data on postsecondary student retention or transfer, met at least 90 percent of their performance levels or exceeded their performance levels (table 8).
- Eighty-seven percent, or 47 of the 54 states that reported postsecondary nontraditional participation, met at least 90 percent of their performance levels or exceeded their performance levels (table 8).
- Fifty-one percent, or 28 of 55 states, met at least 90 percent of all their postsecondary performance levels or exceeded all of their postsecondary performance levels (table 8).

Percentage of states meeting their performance levels on their postsecondary core indicators of performance or exceeding them:

- Sixty-seven percent, or 37 of the 55 states that reported data on postsecondary technical skill attainment, met or exceeded their performance levels (table 8).
- Fifty percent, or 27 of the 54 states that reported data on postsecondary student retention or transfer, met or exceeded their performance levels (table 8).
- Sixty-seven percent, or 36 of the 54 states that reported postsecondary nontraditional participation, met or exceeded their performance levels (table 8).
- Eleven percent, or six of 55 states, met their postsecondary performance levels or exceeded all of their postsecondary performance levels (table 8).

Considerable work lies ahead for the Department in assisting states to effectively use their *Perkins* accountability data, in addition to ensuring that the data submitted by states and local recipients are valid, reliable, and complete. To this end, the Department will continue to host Data Quality Institutes (DQIs) and quarterly Next Steps Work Group (NSWG) conference calls, and to offer opportunities for more states to receive customized technical

assistance. Some of the future topics identified for continued discussion include (1) the alignment of annual *Perkins* Consolidated Annual Report (CAR) reporting with the *Elementary and Secondary Education Act* (*ESEA*) annual reporting through the Education Data Exchange Network (EDEN), (2) state and local education agency performance negotiations, and (3) disaggregating core indicator results for analysis.

The Department will continue to explore areas where additional guidance would assist states in improving the quality and implementation of their CTE programs. The Department has (1) undertaken increased training efforts targeted to improving data on specific indicators; and (2) established specialized online and virtual training to help both state and local systems yield valid, reliable, and complete data on the performance of CTE students across the nation. And the Department will continue to pursue opportunities for enhancing its guidance and technical assistance to states. The Department has continued over the years to provide continuous guidance and technical assistance to states, as evidenced by the quarterly NSWG teleconference meetings and the annual DQIs. Each year, the Division of Academic and Technical Education gathers information from the participants of the NSWG and from the DQI to establish next steps and to address performance data issues pertaining to the CAR. Additionally, the Division of Academic and Technical Education employs the services of a contractor to provide individualized technical assistance to states that submit requests for technical assistance in accountability and program performance. Examples of technical assistance initiatives can be found on the Perkins Collaborative Resource Network web page at cte.ed.gov/accountability/index.cfm.

Appendixes

Appendix A

States' Definitions of Career and Technical Education (CTE) Concentrator and Participant for the Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV) Secondary and Postsecondary Levels

The Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV) in Sec. (3)(5) provides a definition of the term "career and technical education" as meaning "organized educational activities that—(A) offer a sequence of courses that—(i) provides individuals with coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in current or emerging professions; (ii) provides technical skill proficiency, an industry-recognized credential, a certificate, or an associate degree; and (iii) may include prerequisite courses (other than a remedial course) that meet the requirements of this subparagraph; and (B) include competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability

⁸¹ The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau.

 $^{^{82}}$ A "CTE concentrator" is a student who enrolled in a threshold level of career and technical education as defined in the state's *Perkins IV* state plan.

skills, technical skills, and occupation-specific skills, and knowledge of all aspects of an industry, including entrepreneurship, of an individual."

However, *Perkins IV* does not define a career and technical education (CTE) concentrator (Appendix A, table A-1) or participant (Appendix A, table A-2).⁸³ The Department has indicated in its past reports to Congress on the *Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III)* that it was difficult to compare state data⁸⁴ because there was a variety of definitions for CTE concentrator used by states that made an impact on whom they were counting in their CTE accountability system. To provide states with guidance in developing their definitions in their final *Perkins IV* state plan for a secondary CTE concentrator and participant, and in an attempt to increase the consistency of CTE concentrator and participant definitions across the states, the U.S. Department of Education issued nonregulatory guidance on student definitions⁸⁵ on March 13, 2007, as follows:

Secondary Level

CTE Participant: A secondary student who has earned one or more credits in any career and technical education (CTE) program area.

CTE Concentrator: A secondary student who has earned three or more credits in a single CTE program area (e.g., health care or business services), or two credits in a single CTE program area, but only in those program areas where two-credit sequences at the secondary level are recognized by the state and/or its local eligible recipients.

Postsecondary or Adult Level

CTE Participant: A postsecondary or adult student who has earned one or more credits in any CTE program area.

CTE Concentrator: A postsecondary or adult student who: (1) completes at least 12 academic or CTE credits within a single program area sequence that is composed

⁸³ Although the definitions of CTE participants vary among states, generally states define CTE participants as students who have completed one or more CTE courses at the secondary level or one or more credits at the postsecondary level. Unless otherwise indicated, the data in this report are for CTE concentrators.

⁸⁴ This report does not include definitions of CTE concentrators for American Samoa and the Commonwealth of the Northern Mariana Islands because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs, and used these funds for allowable program purposes rather than for CTE.

⁸⁵ See http://cte.ed.gov/docs/nonregulatory/studentdef.pdf.

of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.

Each state provided its definitions for a secondary CTE concentrator and participant and a postsecondary CTE concentrator and participant in its final *Perkins IV* state plan. Table A-1 lists definitions of CTE concentrator in CTE programs at the secondary and postsecondary levels, and table A-2 lists definitions of CTE participants in CTE programs at the secondary and postsecondary levels, for program year (PY) 2011–12 for each of the 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of Guam, the Republic of Palau, and the United States Virgin Islands. Tables A-1 and A-2 include each state's definitions for secondary and postsecondary CTE concentrator and participant as submitted in its state plan.

		al education ^a (CTE) concentrator ^b dary and postsecondary levels
State	Secondary (S)	Postsecondary (PS)
Alabama	A secondary student who has earned two credits in a single CTE program area where two-credit sequences at the secondary level are recognized by the state and/or its local eligible recipients.	A postsecondary/adult student who: (1) completes at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
Alaska	A secondary student who has earned two credits in a single CTE pathway within those career clusters where two credit sequences are recognized by the state and its local eligible recipients, or where the student has documented proficiencies that are equivalent to this criteria.	A CTE concentrator is a participant who (1) within the past two program years has earned at least 12 technical or academic credit units (or 360 contact hours of coursework at a non-credit institution), or (2) completed this program year a short-term CTE program sequence, which program consists of at least six credit units (at least 180 contact hours for non-credit institutions), that results in an industry-recognized credential, or a credential as established by the postsecondary institution.
Arizona	A secondary student who has transcripted two or more Carnegie units/credits in a state-designated sequence in an approved CTE program.	A postsecondary/adult student who: (1) completes at least 12 transcripted academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree. In order to ensure that a student has established an occupational pathway, ^c the student must complete nine occupational credits with a given occupational program within a two-year time frame; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
Arkansas	A secondary student who enrolls in a minimum of three units of credit, including the corerequired courses, in a CTE program of study.	A student who has declared intent, enrolled in a CTE program of study,° and has completed the following thresholds: six semester credit hours for a certificate of proficiency; 12 semester credit hours for a technical certificate; 24 semester credit hours for an associate level degree; and the equivalent of 24 semester credit hours for students enrolled in a technical institute. Hours must have been earned in the most recent four academic years.

	ates' definitions of CTE concentrator in CTE programs at the secondary and ostsecondary levels: Program year 2011–12—Continued	
	Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)
California	A secondary CTE concentrator is a student who has completed 50 percent of a planned program sequence (in hours or credits) in a state-recognized CTE sequence and is enrolled in the next course in that sequence, or has completed 50 percent of a single, state-recognized, multi-hour course and is enrolled in the second half of that course.	For <i>Perkins</i> accountability purposes, a higher education CTE program "Concentrator" is defined as a student who has, within the previous three years, completed a minimum threshold of 12 or more units of related coursework in a CTE program area (defined as a two-digit TOP ^d code) with at least one of those courses teaching job-specific skills.
Colorado	A secondary student who completed at least one-half of the credits required within any CTE program where credit, course(s), and academic term are defined in the CTE program approval documentation.	A postsecondary student who completed at least 50 percent of the minimum CTE credit hours required within a single CTE program area that terminates in a certificate or degree within the reporting year.
Connecticut	A concentrator is a student who is enrolled in courses that specifically address instruction in the Connecticut CTE Performance Standards and Competencies; totaling a minimum of two credits, regardless of credit delineation; and is tested in one or more of the recognized Connecticut CTE Areas of Concentration of the State CTE Assessment program.	A concentrator is defined as any student in a given year who is enrolled in a program of study leading to an occupational degree or certificate (excludes all liberal arts and general studies students) and has completed at least 15 semester hours worth of course work.
Delaware	A secondary student who successfully completed at least 50 percent of the credits required to complete a state-approved CTE pathway of sequenced courses and is enrolled in a course at the next level in the same pathway.	A postsecondary student who completed (1) at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
District of Colum	bia A secondary student who is enrolled in a public or public charter high school in grades 9–12 and earned at least three credits or CUs in a recognized CTE program sequence of four CUs or more.	University of the District of Columbia students who have earned at least 12 credits in a CTE major requiring 12 credits or more (typically 48 credits), or who have completed a CTE program of study ^c requiring less than 12 credits.
Florida	A secondary student who has earned three or more credits in a single CTE program or two credits in a single CTE program, but only in those programs where two credit sequences at the secondary level are recognized by the state and/or its local eligible recipients.	A postsecondary student who completes at least one-third of the academic and/or technical hours in a college credit CTE program that terminates in the award of an industry-recognized credential, a certificate, or a degree.
Georgia	A secondary student who earned three or more credits in a single CTE program area.	A student who had at least 12 credit hours in their enrollment history and is in a CTE-credit program.

	States' definitions of CTE concentrator in CTE programs at the secondary and postsecondary levels: Program year 2011–12—Continued		
		Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	•	Secondary (S)	Postsecondary (PS)
Guam		A secondary student who has earned two or more credits in a single CTE program during the reporting year.	A student who has declared a CTE program: (1) completes at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
Hawaii		A twelfth grade student who has completed the requirements for her or his selected State Certified Career and Technical Education Program of Study. ^c A Program of Study includes two Carnegie units in the proper sequence in a single career pathway program area plus one required academic course.	A student in a declared CTE program who has completed at least 12 credits or the equivalent in a CTE program.
Idaho		Any secondary junior or senior student who (1) completed three state-approved CTE courses in a program sequence and is enrolled in a capstone* course; (2) enrolled in a professional-technical school, and is in a capstone course; or (3) completed all of the CTE courses in a program sequence if less than three. *A capstone course is a culminating course in a sequence of courses.	A postsecondary participant who has completed at least 18 credits within a program area, or completed a program of between 12–17 credits that terminates in an industry-recognized credential, certificate or degree.
Illinois		A secondary student who earned three or more credits in a single CTE program area (e.g., health care or business services), or two credits in a single CTE program area, but only in those CTE program areas where two credit sequences at the secondary level are recognized by the state.	A postsecondary student who completed (1) at least 12 academic or CTE credits within a single program area sequence that is composed of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence with a credential, certificate, or degree.
Indiana		A secondary student who earned six or more Indiana credits in a single CTE career cluster or four Indiana credits in a single CTE career cluster in those program areas where four Indiana-credit sequences at the secondary level are recognized by the Indiana Department of Education. For one-credit courses, a student must earn credits in a sequence of at least four one-credit courses for those one-credit courses to be counted toward the student meeting the definition of a secondary CTE concentrator.	A postsecondary student who completed (1) at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.

	definitions of CTE concentrator in CTE proposed in CTE propose	-
	Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)
lowa	A secondary student who earned one and one-half or more units in a CTE program area.	A student who has earned one (1) or more credits in a CTE program area. A CTE concentrator is defined as a student who: (1) completes at least twelve (12) academic or technical credits within a single career and technical education program sequence that is comprised of 12 or more academic or technical credits that terminates in the award of an industry-recognized credential, a certificate, diploma, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credits that terminates with an award of an industry-recognized credential, or a certificate.
Kansas	A secondary student who has earned three or more CTE credits in a single CTE program area.	A postsecondary/adult student who: (1) earns at least 12 technical credits within a single CTE program area sequence that is comprised of 16 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 16-credit hours that terminates in an industry-recognized credential, a certificate, or associate degree.
Kentucky	A secondary student who successfully completed 50 percent of the four credits and is enrolled in the third course, in a sequence of at least four-credit course sequence of a CTE program that requires at least four credits to complete the program.	A postsecondary student who completed 12 hours in a sequence of courses in a program of study ^c and is enrolled in at least the thirteenth credit-hour course in the program of study leading to a certificate, diploma, or associate degree.
Louisiana	A secondary student who has earned three or more credits in a single CTE program area (e.g., health care or business services), or two credits in a single CTE program area, but only in those program areas where two credit sequences at the secondary level are recognized by the state and/or its local eligible recipients.	A postsecondary/adult student who completes at least 12 academic or CTE credits within a single sequence of courses/pathway that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree.
Maine	A secondary student who completed at least 50 percent of the standards in a state-approved CTE program.	A postsecondary student who, as of the fall term of the measurement year, completed (1) at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.

	' definitions of CTE concentrator in CTE pro econdary levels: Program year 2011–12—C	-
	Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)
Maryland	A secondary student who enrolls in a CTE course within a state-recognized sequence or program after completing earned credits in 50 percent of the total number of credits within the state-recognized sequence or CTE program.	A postsecondary student who completed at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree.
Massachusetts	A secondary student who was enrolled in a CTE program for two years.	A student who is a CTE participant who earned 12 or more college CTE credits.
Michigan	A secondary student who has completed a minimum of 50 percent of state-approved standards, plus enrolled in more credits, courses, hours, or units in a single program area to meet additional standards.	A postsecondary/adult student who: (1) Completes at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree. These credits must have been earned as of the beginning of the reporting year. (2) Completes a short-term CTE program sequence of less than 12 credits that terminates in an industry-recognized credential, a certificate, or a degree.
Minnesota	A secondary student who has earned two credits in a single CTE career field.	A two-year college student in the Minnesota State Colleges and Universities System who belongs in a particular fiscal year cohort, and is enrolled in a long-term CTE program, and declared as their degree intent (major) a CTE award OR A two-year college student in the Minnesota State Colleges and Universities who belongs in a particular fiscal year cohort, and is enrolled in a short-term CTE program, and declared as their degree intent (major) a CTE award, and completed and received the award in which they declared their intent.
Mississippi	A vocational student who completed the first year of a two-year CTE program and enrolled in the second year of the CTE program.	A postsecondary student who completed (1) at least 12 state-approved CTE credits within a single program sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 CTE credit units that terminates in an industry-recognized credential, a certificate, or degree.

Table A-1.	States' definitions of CTE concentrator in CTE programs at the secondary and postsecondary levels: Program year 2011–12—Continued		
		Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)	
Missouri	A secondary student who has earned three or more units of credit in a sequence in a Department-approved CTE program area.	A postsecondary student who completes a minimum of 12 CTE credits in a Department-approved CTE program area that terminates in a degree, certificate, or industry-recognized credential.	
Montana	A secondary student who earned three or more credits in any CTE program area.	A postsecondary student who completed (1) at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, or a degree; or (2) a short term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate or a degree.	
Nebraska	A secondary student who earned three or more credits in a single CTE program of study ^c area (e.g., health sciences or business administration) or two credits in a single CTE program area, but only in those CTE program areas where two-credit sequences at the secondary level are recognized by the state.	A postsecondary student who completed (1) at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	
Nevada	A secondary student enrolled who has earned a minimum of two credits in any CTE program area.	A postsecondary student who: (1) completes at least 12 CTE credits within a CTE program area that is comprised of 12 or more technical credits and terminates in the award of an industry-recognized credential, a state or locally recognized certificate, or a degree; or (2) completes a short-term CTE program of less than 12 credit units that terminates in an industry-recognized credential, a state or locally recognized degree or certificate.	
New Hampshire	A secondary student who has completed greater than 50 percent of the required sequence of instruction in his/her CTE program and is enrolled in the second half of the program as of Oct. 1 or March 1.	A matriculated postsecondary/adult student who: (1) completes at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	

Table A-1.	States' definitions of CTE concentrator in CTE programs at the secondary and postsecondary levels: Program year 2011–12—Continued	
		cal education ^a (CTE) concentrator ^b ndary and postsecondary levels
State	Secondary (S)	Postsecondary (PS)
New Jersey	A secondary student who completed at least two courses in a single state-approved CTE program area (e.g., health care or business services) at the secondary level where a CTE program sequence represents three or more courses, or one course in a single state-approved CTE program area, but only in those program areas where there is a two-course sequence at the secondary level.	A postsecondary community part-time or full-time college student who matriculated into a CTE major and completed (1) at least 12 credits of a long-term program (a program of 12 or more credits) or (2) a short-term program (a program of 11 or fewer credits). All programs must terminate in an industry-recognized credential, a certificate, or a degree.
New Mexico	A secondary student who has completed two courses in a three or more course CTE program area sequence, or one course in a two-course CTE program area, but only in those program areas where two-course sequences are recognized by the state.	A postsecondary student who is enrolled for credit in the reporting program year who (A) completes at least 12 academic or CTE credits, of which nine credits are CTE, within a single program area that is comprised of 12 or more academic and CTE credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (B) completes a short-term CTE program of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
New York	A secondary student who has successfully completed, as determined by the program service provider, two courses/units of study out of a three courses/units of study CTE program; OR a student who has successfully completed, as determined by the program service provider, three courses/units of study out of a four or more courses/units of study CTE program.	A postsecondary/adult student who completes at least 12 academic or CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree.
North Carolina	A secondary student who earns four or more credits in a single pathway (career cluster), at least one of which is in a second-level course (a course with at least one required prerequisite).	A postsecondary student who completed a minimum of 12 academic and technical credits in a program of study ^c that terminates in the award of a degree, certificate, credential, or diploma.
North Dakota	A secondary student who has earned two or more credits in a single CTE program area (e.g., health care or business services) recognized by the state.	A postsecondary/adult student who: (1) completes at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.

	definitions of CTE concentrator in CTE processories of CTE program year 2011–12—C	
	Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)
Ohio	A secondary student who completed a minimum of 50 percent of the high school credits allowed for a single CTE workforce development program (e.g., health sciences or marketing), and enrolled for additional credit at the secondary level.	A postsecondary or adult student who completed (1) at least 12 CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
Oklahoma	A secondary student who has enrolled in three or more credits in a single CTE pathway.	A postsecondary student who: (1) completes at least 30 academic or CTE credit hours toward a certificate or associate in applied science degree program that is comprised of 30 or more academic and technical credit hours; or (2) completes a short-term CTE program sequence of less than 30 credit hours that terminates in an industry-recognized credential, a certificate, or a degree.
Oregon	Any secondary student who has earned one or more credits in a technical skill course(s) part of an Oregon state-approved cte program of study, of which at least one-half (.5) credit must be designated as a "required" CTE course for program completion.	A postsecondary student who is enrolled for credit in the current academic year who has completed 18 or more program credits, of which nine credits are CTE, within a single CTE program of study that terminates in the award of a degree, a certificate of completion, or an industry-recognized credential.
Pennsylvania	A secondary student, who, by the end of the reporting school year, was reported as having earned at least 50 percent of the minimum technical instructional hours required for Pennsylvania Department of Education program approval.	A postsecondary student, who, by the end of the reporting school year, was reported as having been enrolled in an approved occupational program and completed at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree.
Puerto Rico	A secondary student who has earned two or more credits in a CTE program area.	A postsecondary student who declared a major in a CTE program of study ^c and completed (1) 12 hours in CTE programs which exceed 12 hours in length; or (2) the program in programs of less than 12 hours. The 12 hours can include both academic and technical coursework required by the CTE program.
Republic of Palau	A secondary student enrolled in Career Academies in their senior year (12th grade).	A postsecondary student enrolled in a CTE program who takes and passes the technical skills assessment.

Table A-1.	States' definitions of CTE concentrator in CTE propostsecondary levels: Program year 2011–12—C		
		Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)	
Rhode Island	A secondary student who has completed at least two or more courses in a single CTE program area (e.g., health care or business services) where a program sequence represents three or more courses or one course in a single CTE program area, but only in those program areas where two-course sequences at the secondary level are recognized by the state and/or its local eligible recipients.	A postsecondary student who: (1) completes at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	
South Carolina	A secondary student with an assigned classification of instructional programs (CIP) code who has earned three Carnegie units of credit in a state-recognized CTE program.	A postsecondary student who: (1) completes at least 12 academic or CTE credits within any CTE program area sequence, and is seeking a CTE degree, that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	
South Dakota	Students in grades 9–12 who have earned two unit credits in a single CTE Cluster program area.	A postsecondary/adult student who: (1) completes at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	
Tennessee	Secondary students who have earned three or more credits in any CTE program area.	A postsecondary student who is designated as a sophomore, with 30 college-level semester hours, during the fall of the cohort year in a defined CTE program of study ^d that terminates in an industry-recognized associate degree or other award.	
Texas	A secondary student who has earned three or more credits in two or more courses in a CTE program of study. ^c	A postsecondary student who (1) completes at least 12 academic or CTE credits in a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	

	s' definitions of CTE concentrator in CTE programs at the secondary and econdary levels: Program year 2011–12—Continued		
		Definitions of career and technical education ^a (CTE) concentrator ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)	
United States Virgir Islands	A secondary student who has earned three or more credits in a single CTE program area (e.g., health care or business services), or two credits in a single CTE program area, but only in those program areas where two credit sequences at the secondary level are recognized by the state and/or its local eligible recipients.	A postsecondary student who enrolled in the vocational education program and is taking more than two courses in sequence with plans to continue toward completion in a specific career pathway.	
Utah	A secondary student who has completed at least one-half the credits in a single CTE program of study, including at least one of the required foundation courses indicated for a CTE program of study, grades 9–12. Reporting as seniors.	A postsecondary participant who: (1) completes at least 12 CTE credits within a single program area (program of study sequence) that is comprised of 12 or more academic and technical credits, and terminates in the award of an industry-recognized credential, a certificate, or a degree; (2) completes a 360 or more membership hour program of study that terminates in an industry-recognized credential, or state-approved certificate, or a degree; (3) completes a short-term CTE program sequence of less than 12 credits or 360 membership hours that terminates in an industry-recognized credential approved by the state.	
Vermont	A secondary student enrolled in a state approved CTE program who has completed greater than 50 percent of the required sequence of instruction in his/her CTE program and is enrolled in the second half of the program or who has completed half of the program's required skill assessments.	A postsecondary student who has completed 50 percent of the credits required for earning the program's degree or certificate.	
Virginia	A secondary student who earned three or more credits in a single CTE program area (e.g., health care or business services) or two credits in a single CTE program area, but only in those CTE program areas where two-credit sequences at the secondary level are recognized by the state.	A postsecondary student who completed (1) at least 12 CTE credits within a single CTE program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.	
Washington	A secondary student who has enrolled in two or more CTE courses above the exploratory level in a single career cluster.	A postsecondary CTE participant who has completed at least 12 CTE credits or completed an industry-recognized credential or formal award.	

Table A-1.	States' definitions of CTE concentrator in CTE programs at the secondary and postsecondary levels: Program year 2011–12—Continued	
		cal education ^a (CTE) concentrator ^b ndary and postsecondary levels
State	Secondary (S)	Postsecondary (PS)
West Virginia	Concentrators will be those secondary students who successfully complete the four required courses in an occupational CTE concentration as approved by the Division of Technical and Adult Education.	A postsecondary student who: (1) completes at least 12 academic or CTE credits within a single program area sequence that is comprised of 12 or more academic and technical credits and terminates in the award of an industry-recognized credential, a certificate, or a degree; or (2) completes a short-term CTE program sequence of less than 12 credit units that terminates in an industry-recognized credential, a certificate, or a degree.
Wisconsin	A secondary student who completed a minimum of two CTE courses within the student's chosen pathway and is enrolled in continuing CTE courses in that pathway for the current reporting year.	A postsecondary student who (1) is reported as enrolled in a one-year diploma, two-year diploma, associate degree or apprenticeship program and has completed, in three years, 12 credits applicable to that program or (2) completed eight credits in an apprenticeship program.
Wyoming	A secondary student who has completed three or more courses in a CTE program, including those who may be currently enrolled in their third course.	A student who: (1) completes at least 12 technical or academic credits within a single program area or across multiple CTE program areas, or (2) completes a threshold level in a short-term CTE program of less than 12 credit units that terminates in an industry-recognized credential, a certificate or a degree.

^a The *Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV)* in Sec. (3)(5) provides a definition of the term "career and technical education" as meaning "organized educational activities that—(A) offer a sequence of courses that—(i) provides individuals with coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in current or emerging professions; (ii) provides technical skill proficiency, an industry-recognized credential, a certificate, or an associate degree; and (iii) may include prerequisite courses (other than a remedial course) that meet the requirements of this subparagraph; and (B) include competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation-specific skills, and knowledge of all aspects of an industry, including entrepreneurship, of an individual."

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and the Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary praduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their *Perkins IV* Title *I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. "CTE" means "career and technical education."

SOURCE: The state plan for career and technical education under the Carl D. Perkins Career and Technical Education Act of 2006 submitted by each state to the Department.

^b A career and technical education (CTE) concentrator is a student who enrolled in a threshold level of career and technical education as defined in the state's *Perkins IV* state plan.

^c States have adopted a set of 16 career clusters as the structure to organize all careers into similar groupings. Programs of study or career pathways identify a sequence of courses aligned with a career cluster that connects secondary and postsecondary education and leads to a specific career goal.

^d TOP code vocational flag and the SAM Priority codes A–D are unique data codes used by the California Department of Education and California Community Colleges in the collecting of data related to vocational education.

Table A-2.	States' definitions of CTE participant in CTE prog postsecondary levels: Program year 2011–12	rams at the secondary and	
		Definitions of career and technical education ^a (CTE) participant ^b in CTE programs at the secondary and postsecondary levels	
State	Secondary (S)	Postsecondary (PS)	
Alabama	Students who have earned one or more credits in any career and technical education (CTE) program area	Students who have earned one or more credits in any CTE program area	
Alaska	A secondary student who has earned credit in one or more approved course(s) in any CTE program area.	A student admitted to a postsecondary CTE program, which program consists of at least six credits for credit bearing institutions or at least 180 contact hours for a non-credit institution, and who takes a CTE course during the program year.	
Arizona	A secondary student who has earned one or more transcripted Carnegie units/credits in any CTE program area in the reporting year.	A postsecondary/adult student who has earned one or more transcripted credits in any CTE program area in the reporting year.	
Arkansas	Students who enroll in one unit of credit in CTE.	Students who have declared intent, enrolled in a CTE program area, and earned a minimum of 3 semester credit hours.	
California	A secondary CTE participant is a student who has completed the equivalent of a conventional 50-minute class taken five times per week for 180 school days or approximately 150 hours of instruction in a state-recognized CTE sequence or program.	Participation does not use any "threshold of enrollments" to determine if a student is vocational. Any enrollment in a course determined to be vocational, as indicated by the TOP code vocational flag and the SAM Priority codes A–D,c qualifies the student as a participant. This definition was put in place to comply with requirements set by OVAE ⁸⁶ for 2002–03 Nontraditional Participation reporting.	
Colorado	A secondary student who has completed one or more credits or courses within any CTE program where credit, course(s), and academic term are defined in the program approval documentation.	A postsecondary student who has completed six CTE credit hours within any CTE program area (defined by CIP ^d code) within the reporting year.	
Connecticut	A student who takes at least one CTE course.	A student who is enrolled in a program of study leading to an occupational degree or certificate (excludes all liberal arts and general studies students).	
Delaware	A secondary student who has completed one course in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.	

⁸⁶ On Jan. 18, 2014, the name of the Office of Vocational and Adult Education (OVAE) was officially changed to the Office of Career, Technical, and Adult Education (OCTAE).

Table A-2. States' definitions of CTE participant in CTE programs at the secondary and postsecondary levels: Program year 2011–12—Continued								
	Definitions of career and technical education ^a (CTE) participant ^b in CTE programs at the secondary and postsecondary levels							
State	Secondary (S)	Postsecondary (PS)						
District of Columbia	Students enrolled in DC public or public charter high schools in grades 9–12 who have earned at least one credit (Carnegie Unit) in a recognized CTE program sequence of four CUs or more.	Students enrolled at the University of the District of Columbia who have earned at least one credit in a recognized CTE program of study/major leading to the award of an industry-recognized credential and/or a degree or certificate.						
Florida	A secondary student who has earned one or more credits in any CTE program.	A postsecondary/adult student who has earned one or more credits in any college credit CTE program.						
Georgia	A student who has earned one or more credits in any CTE program area.	Students having taken at least one CTE course.						
Guam	A student who has earned half or more credits in any CTE program during the reporting year.	A student who has earned one or more credits in a CTE program area during the reporting year.						
Hawaii	A student who has earned one or more credits in any CTE program area.	A student in a declared CTE program who has completed at least one credit or the equivalent in a CTE program.						
Idaho	Any secondary student who has earned one or more credits in any professional-technical state-approved program.	A postsecondary matriculated student who has earned one or more credits in any state approved professional-technical program. (A matriculated student is defined as a student enrolled in courses at a college who has applied for admission and has been accepted in a certificate or degree program.)						
Illinois	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.						
Indiana	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.						
lowa	A secondary student who has earned one-half or more units in any CTE program area.	A postsecondary student who has earned one or more credits in a CTE program.						
Kansas	A secondary student who has earned one or more CTE credits in any CTE program area.	A postsecondary/adult student who has earned one or more CTE credits in any CTE program area.						
Kentucky	Students enrolled in the beginning sequence of courses leading to two credits in a CTE program that requires at least four credits to complete the program.							

Table A-2. States' definitions of CTE participant in CTE programs at the secondary and postsecondary levels: Program year 2011–12—Continued						
		on ^a (CTE) participant ^b in CTE programs at the stsecondary levels				
State	Secondary (S)	Postsecondary (PS)				
Louisiana	A secondary student who enrolled in a vocational education course. The threshold level to be a participant is defined by the state, with most states defining a CTE participant as a student who has completed at least one course (or a substantial portion of it), and may be enrolled in another course. This definition includes students who have reached the threshold level of concentrator.	A postsecondary/adult student who has earned one or more credits in any CTE program area.				
Maine	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.				
Maryland	A secondary student who enrolls in a course or unit of instruction within a state-recognized sequence or program.	A postsecondary/adult student who enrolls in one or more credits in a state-recognized CTE program that terminates in an industry-recognized credential, certificate, or degree.				
Massachusetts	A student at the secondary level who was enrolled for one year in any CTE program. In Massachusetts, the Student Information Management System (SIMS) is used to capture data on participants on the secondary level. The students reported in SIMS as enrolled in a CTE program in October and June of the same school year are participants.	A student who has been formally admitted (matriculated) into a specific CTE program and is enrolled in at least one for-credit course for the fall semester.				
Michigan	A secondary student who has completed a minimum of 10 percent of state approved standards in any CTE program area.	A postsecondary/adult student who has one or more credits in any CTE program area.				
Minnesota	A secondary student who earns one or more credits in any CTE field.	A two-year college student in the Minnesota State Colleges and Universities System who belongs to a particular fiscal year cohort, and is enrolled in a CTE program, and declared as their degree intent (major) a CTE award OR A two-year college student in the Minnesota State Colleges and Universities System who belongs to a particular fiscal year cohort, and enrolls in a CTE course.				
Mississippi	A student enrolled in a vocational and technical program.	A postsecondary/adult student who has earned one or more <i>Perkins</i> credits in any CTE program area.				

Table A-2.	States' definitions of CTE participant in CTE prog postsecondary levels: Program year 2011–12—C						
	Definitions of career and technical education ^a (CTE) participant ^b in CTE programs at the secondary and postsecondary levels						
State	Secondary (S)	Postsecondary (PS)					
Missouri	A secondary student who has earned one or more credits in any Department-approved CTE program area.	A postsecondary student who has earned one or more credits in any Department-approved CTE program area.					
Montana	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary student who has enrolled in a CTE program.					
Nebraska	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary student who has earned one or more credits in any CTE program area.					
Nevada	A secondary student who has earned a minimum of one credit in any CTE program area.	A postsecondary student who has earned a minimum of one credit in any CTE program area.					
New Hampshire	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.					
New Jersey	A secondary student who has earned at least one CTE course in any state-approved CTE program area.	A postsecondary community college student (part-time or full-time) who has completed at least one CTE course in any CTE program area.					
New Mexico	A secondary student who has completed one or more courses in any CTE program area.	A postsecondary student who has completed at least one CTE course in any CTE program area.					
New York	A student who has successfully completed, as determined by the program service provider, at least one course or unit of study in a CTE program.	A postsecondary/adult student who has earned one or more credits in any CTE program area.					
North Carolina	Secondary student enrolled in one or more CTE course(s).	A postsecondary student who has earned one or more credits in any CTE program area.					
North Dakota	A secondary student who has completed one or more course(s) in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.					
Ohio	A secondary student who has earned credit in one or more courses in any CTE workforce development program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.					
Oklahoma	A secondary student who has enrolled in less than 360 course hours (3 Carnegie units of credit) in a single CTE pathway. • A secondary credit is the secondary instructional time required to earn a standard Carnegie unit for high school credit in Oklahoma.	A postsecondary student who has earned one or more semester credit hours in any CTE program area.					

	secondary levels: Program year 2011–12—Continued Definitions of career and technical education ^a (CTE) participant ^b in CTE programs at the							
	secondary and postsecondary levels							
State	Secondary (S)	Postsecondary (PS)						
Oregon	Any secondary student who has earned one-half or more credits in any technical skill course part of an Oregon state-approved CTE program of study.	A postsecondary student who has earned one or more CTE credits in any CTE program of study within the reporting year.						
Pennsylvania	A student, who by the end of the reporting school year, was reported as having earned at least 10 percent of the minimum technical instructional hours required for Pennsylvania Department of Education program approval.	A postsecondary student, who by the end of the reporting school year, was reported as having earned more than one academic or CTE credits required by an approved occupational program.						
Puerto Rico	A secondary student who has enrolled in one or more credits in any CTE program area.	A postsecondary student who has enrolled in one or more credits in a CTE program area.						
Republic of Palau	A student who enrolls in at least one CTE course or program (every secondary student is a CTE or program. participant since all students must enroll in at least one CTE course or program).							
Rhode Island	A student enrolled in any one or more nonsequential CTE courses.	A postsecondary student who has earned one or more credits in any CTE program area.						
South Carolina	A secondary student enrolled in a state- approved CTE course.	A postsecondary student who has earned one or more credits in any CTE program area.						
South Dakota	A secondary student who has enrolled in any CTE program.	A postsecondary/adult student who has earned one or more credits in any CTE program area.						
Tennessee	Secondary students who have earned one or more CTE credits.	A postsecondary student who is enrolled on the 14th day of the beginning of the fall term in any CTE program area.						
Texas	A secondary student who has earned credit in any CTE course.	A postsecondary student who has earned one or more credits in any CTE program area.						
United States Virgin Islands	A secondary student who has earned one or more credits in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.						
Utah	A secondary student who has earned one or more semester credits in any CTE program area, grades 9–12. Reporting as seniors.	A postsecondary student who has earned one or more credits in any CTE program area.						
Vermont	A secondary student who is enrolled in a state approved technical education program that addresses the core academic and technical competencies identified as needed for employment and/or further education in a career cluster.	A postsecondary student who has earned at least six credits required by their degree/certificate program and is enrolled in at least one academic or CTE three-credit course in their degree/certificate program during the fall semester of the reporting year.						

Table A-2.		econdary levels: Program year 2011–12—Continued							
		Definitions of career and technical education ^a (CTE) participant ^b in CTE programs at the secondary and postsecondary levels							
State		Secondary (S)	Postsecondary (PS)						
Virginia		A secondary student who has earned one or more credits in any CTE program area.	A postsecondary/adult student who has earned one or more credits in any CTE program area.						
Washington		A secondary student who has enrolled in one or more courses in any CTE program area.	A student enrolled with a vocational intent who has earned one or more college level credits in any CTE program area.						
West Virginia		CTE participants in West Virginia secondary schools will be those secondary students who take at least one credit course in a CTE program area.	A postsecondary student who has earned one or more credits in any CTE program area.						
Wisconsin		A secondary student who is enrolled in one or more CTE course(s) in any CTE program in the reporting year.	All students that take at least one course in a program area leading to a degree or diploma are considered annually as participants in CTE. The student does not have to be formally accepted in a program.						
Wyoming		A secondary student who has completed one or more courses in a CTE program sequence.	A student who has earned one or more credits in any CTE program area.						

^a The Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV) in Sec. (3)(5) provides a definition of the term "career and technical education" as meaning "organized educational activities that—(A) offer a sequence of courses that—(i) provides individuals with coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare for further education and careers in current or emerging professions; (ii) provides technical skill proficiency, an industry-recognized credential, a certificate, or an associate degree; and (iii) may include prerequisite courses (other than a remedial course) that meet the requirements of this subparagraph; and (B) include competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills, work attitudes, general employability skills, technical skills, and occupation-specific skills, and knowledge of all aspects of an industry, including entrepreneurship, of an individual."

NOTE: The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 U.S. states of the United States, the District of Columbia, the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau. The 50 U.S. states, the District of Columbia, the Commonwealth of Puerto Rico, and three of the outlying areas—the United States Virgin Islands, Guam, and Republic of Palau—were required to report data and information under *Perkins IV* for PY 2011–12. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment); enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12. The United States Virgin Islands received its allotted *Perkins IV* funds consolidated with other formula programs and used some of the funds in the consolidated grant for *Perkins IV Title I* purposes. American Samoa and the Commonwealth of the Northern Mariana Islands do not submit data or information for CTE programs because they consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for career and technical education. "CTE" means "career and technical education."

SOURCE: The state plan for career and technical education under the Carl D. Perkins Career and Technical Education Act of 2006 submitted by each state to the Department.

^b A career and technical education (CTE) participant is a student who enrolled in a threshold level of career and technical education as defined in the state's *Perkins IV* state plan.

^cTOP code vocational flag and the SAM Priority codes A–D are unique data codes used by the California Department of Education and California Community Colleges in the collecting of data related to vocational education.

d "CIP" means "classification of instructional program."

Appendix B Individual State⁸⁷ Performance Profiles, Program Year 2011–12

Appendix B provides state profiles containing performance data⁸⁸ on the *Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV)* Sec. 113(b) core indicators that states were required to submit to the U.S. Department of Education (Department) for program year (PY) 2011–12. States reported student data on the Sec. 113(b)(2)(A) and (B) of *Perkins IV* core indicators of performance. The student data are reported by each state per the instructions in the Consolidated Annual Report (CAR) for the *Carl D. Perkins Career and Technical Education Act of 2006* for PY 2011–12.⁸⁹

For PY 2011–12, the fifth PY of *Perkins IV*, each state operating under the fourth year of its five-year plan, pursuant to 122(a)(1) of *Perkins IV*, was required to report to the secretary student performance data on all of the Sec. 113(b) core indicators of performance. The states must disaggregate data by gender, race/ethnicity, ⁹⁰ and special populations and other student categories. Each special population or other student category and each race/ethnicity category is defined in the Glossary of Terms section of this report. Beginning in PY 2010–11, states were required to use the 1997 OMB-issued standards for reporting race/ethnicity data, the "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity."

⁸⁷ The term "state" in Sec. 3(30) of *Perkins IV* means, unless otherwise specified, each of the 50 states of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and each outlying area. The term "state" as it is used in this report consists of each jurisdiction of the United States, including the 50 states of the United States; the District of Columbia; the Commonwealth of Puerto Rico; and the outlying areas of the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, and the Republic of Palau.

⁸⁸ This report does not include *Perkins IV Title I* performance data from all states because American Samoa and the Commonwealth of the Northern Mariana Islands consolidated their *Perkins IV Title I* allotments with funds under other formula programs and used these funds for allowable program purposes rather than for CTE. The Republic of Palau was required to submit data on four indicators of performance (secondary technical skill attainment, secondary placement, secondary graduation rates, and postsecondary technical skill attainment), enrollment data, technical skill assessments, and other information under *Perkins IV* for PY 2011–12.

⁸⁹ When completing the CAR enrollment and accountability forms, a state must use its definitions for a CTE participant and CTE concentrator at the secondary and postsecondary levels. Unless otherwise specified, the data in this report are for CTE concentrators.

⁹⁰ Consistent with the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266), states were required in PY 2011–12 to report data disaggregated by race/ethnicity using the "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity" guide that was issued by OMB in 1997.

Some states operate separate adult-level programs that are not included in the states' community college settings. Therefore, such states reported data for those programs operated outside of community college settings as adult-level programs. Seven states—the District of Columbia, Florida, Louisiana, Missouri, Ohio, Oklahoma, and Tennessee—negotiate separate performance levels for reporting data for their adult-level CTE students using the *Perkins IV* Sec. 113(b)(2)(B) postsecondary core indicators.⁹¹

In summary, Appendix B profiles include the student data related to all of the *Perkins IV* Sec. 113(b) core indicators at the secondary, postsecondary, and adult⁹² levels. The data are disaggregated for each state by gender, race/ethnicity, and special populations and other student categories. The measurement definitions for the secondary, postsecondary, and adult levels are included in Appendix B, as reported by each state.

Further Clarification to the State Profiles

In accordance with the requirements of *Perkins IV*, the Department negotiates annual performance levels on each of the core indicators with each state. Each state identifies its performance levels for the *Perkins IV* Sec. 113(b) core indicators in its state plan submitted under Sec. 122 of *Perkins IV*. Levels of performance for each of the core indicators of performance must be expressed in a percentage or numerical form, so that they are objective, quantifiable, and measurable. Further, the performance levels must be set such that the state is required to continually make progress toward improving the performance of career and technical education students (see Sec. 113(b)(3)(A)(i) of *Perkins IV*).

The Department annually provides instructions to states regarding the submission of their data through instructions for the Consolidated Annual Report (CAR) for the Carl D. Perkins Career and Technical Education Act of 2006. The instructions contain specific reporting requirements for each state's CAR submission. State directors submitted their state CAR reports electronically to the Department and certified the accuracy and completeness of their data using an electronic personal identification number (PIN).

⁹¹ Adult-level CTE programs may exist in a community college or may be a part of a separate adult education site offering CTE courses.

⁹² When reporting on adult-level programs, each of the seven states used its definition of CTE concentrator at the postsecondary level.

Since the data in the state tables in this appendix are state-specific, additional information related to the state tables may be found for each state in the CAR narratives at: http://cte.ed.gov/accountability/reports/carnarratives.cfm. Additional clarification regarding aspects of the state data in the state tables may be provided by the state. Contact information for each state is available in their state profiles at http://cte.ed.gov/stategrants/stateprofiles.cfm.

Alabama							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered by the state under ESEA	,	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	1 \	its graduation rate as described in ESEA.		employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	95.00%	91.00%	89.89%	89.50%	90.00%	93.75%	23.00%	16.50%
PY 2011-12 Results	>95.00%	88.90%	89.99%	90.47%	85.60%	94.49%	18.77%	14.70%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	>95.00%	53.05%	83.07%	82.87%	77.40%	85.78%	12.11%	<10.00%
Economically disadvantaged students	>95.00%	85.72%	87.50%	87.67%	82.90%	93.02%	20.09%	16.01%
Single parents	>95.00%	89.13%	43.66%	89.13%	71.93%	89.73%	40.82%	35.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	>95.00%	81.44%	86.62%	76.62%	65.03%	87.38%	11.33%	<10.00%
Migrant students	>95.00%	69.53%	94.24%	70.90%	63.12%	90.32%	12.92%	<10.00%
Students in nontraditional programs	>95.00%	90.47%	93.67%	93.08%	87.48%	94.64%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

26.01%

Alabama Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male >95.00% 86.56% 86.91% 89.73% 83.89% 93.96% <10.00% <10.00% 91.19% 92.91% 91.20% >95.00% 58.53% 45.35% Female >95.00% 87.30% Race/ethnicity American Indian or Alaska Native >95.00% 88.86% >95.00% >95.00% 91.72% 94.97% 18.64% 15.46% 93.01% >95.00% 22.43% 20.90% Asian >95.00% >95.00% 94.31% 84.54% 86.95% 18.63% Black or African American >95.00% 84.99% 88.52% 83.25% 93.79% 22.16% Hispanic or Latino >95.00% 89.04% 91.66% 83.55% 77.85% 88.81% 13.94% <10.00% Native Hawaiian or Other Pacific >95.00% >95.00% >95.00% >95.00% >95.00% 46.55% 18.18% NP Islander White >95.00% 90.20% 93.45% 92.11% 87.69% >95.00% 17.07% 12.88% 83.87% 87.10% NP 19.23%

85.48%

90.17%

Two or more races

>95.00%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	who received an industry- recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	86.00%	58.00%	74.93%	79.00%	17.75%	13.75%
PY 2011–12 Results	88.62%	55.50%	73.69%	68.64%	26.50%	14.43%
Special populations						
Individuals with disabilities (ADA)	82.61%	47.78%	68.82%	57.69%	15.09%	20.00%
Economically disadvantaged students	85.63%	49.19%	72.89%	63.40%	30.64%	15.13%
Single parents	>95.00%	38.62%	67.05%	74.35%	44.58%	12.22%
Displaced homemakers	>95.00%	29.41%	61.34%	61.54%	45.85%	<10.00%
Limited English proficient students	60.00%	<10.00%	65.62%	23.81%	27.27%	20.00%
Students in nontraditional programs	80.09%	29.02%	54.21%	63.73%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable ADA—Americans with Disabilities Act

Alabama	Postsecondary Level—continu					
	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student	Nontraditional	Nontraditional completion
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	87.63%	57.93%	71.76%	68.78%	22.55%	21.15%
Female	89.37%	53.81%	75.01%	68.53%	29.20%	10.22%
Race/ethnicity						
American Indian or Alaska Native	72.73%	48.65%	88.55%	65.32%	28.76%	18.97%
Asian	86.44%	56.83%	73.31%	57.76%	20.48%	22.81%
Black or African American	87.81%	44.34%	70.52%	66.68%	31.43%	14.76%
Hispanic or Latino	81.05%	44.55%	71.46%	59.33%	24.19%	12.09%
Native Hawaiian or Other Pacific Islander	86.23%	16.36%	64.86%	44.12%	65.00%	42.86%
White	90.03%	62.00%	75.38%	70.54%	24.01%	14.27%
Two or more races	87.10%	46.46%	72.46%	63.06%	21.11%	15.79%

Alaska	Alaska Secondary Leve									
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion		
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	1	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma or a certificate of achievement (i.e. other state-recognized equivalent including recognized alternative standards for individuals with disabilities).	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of unduplicated CTE concentrators who leave secondary school in the reporting year and were placed in postsecondary education, or advanced training, or in military service, or employment in the first and second quarter following the program year in which they left secondary education.	group who participated in a program that leads to employment in a nontraditional field	Percentage of CTE concentrators from the underrepresented gender group who completed a program that leads to employment in nontraditional fields during the reporting year.		
PY 2011–12 Performance levels	82.88%	74.57%	67.50%	92.67%	85.00%	88.32%	37.68%	28.28%		
PY 2011-12 Results	81.97%	67.81%	92.99%	82.82%	89.41%	73.27%	35.31%	44.27%		
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP		
(ESEA / IDEA)	40.54%	22.82%	92.75%	66.96%	79.63%	64.85%	28.85%	38.52%		
Economically disadvantaged students	71.03%	60.34%	94.20%	77.98%	85.22%	71.54%	35.05%	45.33%		
Single parents	66.67%	33.33%	>95.00%	75.00%	66.67%	60.00%	31.25%	<10.00%		
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP		
Limited English proficient students	15.79%	28.95%	89.66%	62.50%	72.37%	68.21%	36.70%	48.44%		
Migrant students	70.59%	55.88%	>95.00%	87.10%	92.14%	61.81%	30.78%	40.31%		
Students in nontraditional programs	83.20%	71.34%	91.07%	84.64%	89.85%	74.87%	NP	NP		
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP		

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percentages are provided in the Glossary of Terms in this report. and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

33.00%

Alaska Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 78.59% 68.08% 91.84% 81.73% 88.37% 74.43% 30.78% 38.79% 84.91% 88.04% 67.33% 71.23% 55.67% Female >95.00% 91.30% 43.04% Race/ethnicity American Indian or Alaska Native 68.49% 58.65% >95.00% 77.33% 86.67% 69.86% 33.93% 38.79% 65.96% 71.56% 62.35% Asian 77.66% 82.14% 90.99% >95.00% 39.44% 38.46% 50.00% Black or African American 53.85% 84.62% 60.38% 61.11% 78.43% 42.23% Hispanic or Latino 81.54% 66.15% 93.55% 77.32% 86.84% 68.18% 37.16% 44.62% Native Hawaiian or Other Pacific 54.17% 50.00% 90.00% 70.27% 71.43% 76.92% 39.72% 48.00% Islander White 88.66% 72.44% 91.75% 86.42% 91.87% 74.62% 34.53% 43.92% 75.41% 65.57% 72.62% 71.95% 45.45%

80.00%

>95.00%

Two or more races

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Core indicators Measurement definitions	Percentage of concentrators who have achieved a 2.5 GPA during the reporting year in technical courses that are aligned with industry-recognized standards, in a CTE program of at least six credit hours, or a certificate or a degree.	Percentage of exiting		Percentage of concentrators from the prior year's report who have exited and are identified as working or in the military at any	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	completion Percentage of CTE concentrators from underrepresented gender groups who during the reporting year completed a program that leads to employment in nontraditional fields as evidenced by receipt of an industry-recognized credential, a certificate or degree; program must be at least six credit hours.
PY 2011–12 Performance levels	82.82%	27.75%	56.25%	76.05%	16.22%	4.83%
PY 2011–12 Results	80.34%	<10.00%	51.28%	76.21%	13.65%	<10.00%
Special populations						
Individuals with disabilities (ADA)	81.25%	<10.00%	38.71%	63.16%	13.64%	<10.00%
Economically disadvantaged students	75.67%	<10.00%	53.64%	81.17%	13.53%	<10.00%
Single parents	78.79%	<10.00%	46.30%	77.78%	<10.00%	<10.00%
Displaced homemakers	<10.00%	<10.00%	47.37%	80.95%	<10.00%	<10.00%
Limited English proficient students	>95.00%	<10.00%	50.00%	80.00%	<10.00%	<10.00%
Students in nontraditional programs	81.58%	<10.00%	>95.00%	83.02%	NP	NP
Students in nontraditional programs	01.7070	110.0070	277.0070	03.0270	141	111

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable ADA—Americans with Disabilities Act

Alaska					Postsecondary	Level—continued
	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	77.13%	<10.00%	49.57%	83.63%	12.17%	<10.00%
Female	82.76%	<10.00%	52.44%	71.23%	15.11%	<10.00%
Race/ethnicity						
American Indian or Alaska Native	75.54%	<10.00%	54.68%	83.44%	12.76%	<10.00%
Asian	73.08%	<10.00%	56.19%	80.17%	14.46%	10.00%
Black or African American	60.71%	<10.00%	47.83%	77.50%	16.88%	<10.00%
Hispanic or Latino	76.34%	<10.00%	51.01%	82.96%	16.92%	<10.00%
Native Hawaiian or Other Pacific Islander	54.55%	<10.00%	43.75%	88.24%	10.00%	<10.00%
White	84.35%	<10.00%	50.00%	84.01%	12.62%	<10.00%
Two or more races	78.22%	<10.00%	49.21%	83.78%	16.42%	<10.00%

Arizona							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading assessment administered by the state under ESEA and left secondary education in the reporting year.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and left secondary education in the reporting year.	Percentage of CTE concentrators who completed the state-designated sequence of instruction then took and passed the technical skills assessment and left secondary education in the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma or earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma and left secondary education in the reporting year.	Percentage of CTE concentrators who graduated in the reporting year and were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators who graduated and were placed in postsecondary education or advanced f training, in the military service, or employment in the second quarter following the program year in which the concentrator left secondary education (i.e. unduplicated placement status for CTE concentrators and graduated by June 30 will be assessed for placement between Oct. 1 and Dec. 31).	Percentage of CTE participants from underrepresented gender groups enrolled in a program that leads to employment in nontraditional fields in the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed the state-designated sequence of instruction then took and passed the technical skills assessment in a program that leads to employment in nontraditional fields and left secondary education in the reporting year.
PY 2011–12 Performance levels	74.20%	74.00%	70.00%	82.00%	82.00%	56.00%	23.50%	13.00%
PY 2011–12 Results	>95.00%	89.33%	86.28%	>95.00%	>95.00%	79.72%	33.36%	26.68%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	63.59%	36.06%	66.16%	>95.00%	>95.00%	67.92%	25.39%	17.12%
Economically disadvantaged students	93.63%	85.06%	83.19%	>95.00%	>95.00%	75.41%	33.47%	25.26%
Single parents	>95.00%	84.62%	78.38%	>95.00%	>95.00%	62.79%	31.24%	35.29%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	33.33%	32.14%	55.00%	88.10%	88.10%	68.52%	31.67%	<10.00%
Migrant students	91.67%	78.72%	67.57%	>95.00%	>95.00%	77.78%	27.71%	22.22%
Students in nontraditional programs	>95.00%	88.23%	85.90%	>95.00%	>95.00%	78.97%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Arizona Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 94.93% 89.28% 86.32% >95.00% >95.00% 78.14% 15.53% 10.98% 40.30% 89.39% 86.25% >95.00% >95.00% 81.32% Female >95.00% 52.82% Race/ethnicity American Indian or Alaska Native 89.09% 77.00% 77.96% >95.00% 94.93% 65.81% 31.77% 24.75% 89.02% 85.40% 28.65% Asian >95.00% >95.00% >95.00% >95.00% 35.47% 26.01% Black or African American 94.40% 84.18% 80.96% >95.00% >95.00% 78.29% 36.51% Hispanic or Latino 94.94% 86.83% 82.02% >95.00% >95.00% 77.43% 33.26% 24.92% Native Hawaiian or Other Pacific >95.00% >95.00% 90.00% 92.31% 92.31% 89.29% 42.86% 37.50% Islander White >95.00% 92.97% 91.19% >95.00% >95.00% 83.21% 33.07% 28.20% 89.66% >95.00% 83.97% 35.38% Two or more races >95.00% 89.01% >95.00% 37.73%

Arizona					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions		Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two-year or four-year postsecondary institution during the reporting year and who were enrolled in	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30 will be assessed between Oct. 1 and Dec. 31).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	85.00%	41.50%	50.00%	38.00%	22.50%	17.50%
PY 2011–12 Results	93.75%	43.01%	68.70%	48.41%	28.10%	23.36%
Special populations						
Individuals with disabilities (ADA)	91.67%	38.22%	72.28%	43.94%	32.01%	24.49%
Economically disadvantaged students	93.40%	40.57%	73.10%	43.99%	29.79%	22.95%
Single parents	>95.00%	34.99%	77.47%	41.41%	26.63%	23.08%
Displaced homemakers	81.82%	51.52%	38.00%	55.17%	45.65%	<10.00%
Limited English proficient students	93.15%	29.24%	64.41%	23.53%	25.96%	26.19%
Students in nontraditional programs	90.58%	46.19%	71.15%	44.33%	NP	NP
Tech prep	92.69%	37.85%	70.96%	51.69%	27.72%	20.13%

Arizona					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	92.85%	39.27%	66.35%	49.51%	29.31%	22.40%
Female	94.24%	46.60%	70.78%	47.37%	27.14%	24.21%
Race/ethnicity						
American Indian or Alaska Native	84.30%	33.82%	63.92%	41.73%	22.54%	20.93%
Asian	92.93%	42.88%	70.65%	40.58%	25.94%	20.29%
Black or African American	93.52%	39.83%	71.42%	41.12%	34.40%	31.18%
Hispanic or Latino	90.46%	44.68%	70.63%	51.80%	29.50%	24.46%
Native Hawaiian or Other Pacific Islander	>95.00%	41.18%	76.27%	57.58%	30.86%	33.33%
White	>95.00%	43.56%	67.97%	49.50%	27.28%	22.60%
Two or more races	>95.00%	38.71%	70.22%	45.10%	29.60%	18.18%

Arkansas							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year left secondary education.	Percentage of CTE concentrators leaving the secondary system during the reporting year who have an average score of proficient on all end-of-course skill assessments taken in grades 9-12 within their program of study area or who have received an industry-recognized credential or certificate within their program of study area.	Percentage of CTE concentrators that graduate or receive a General Education Development (GED) during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators who successfully completed the program of study and graduated from high school and who were employed, enrolled in postsecondary, or in the military six months following graduation.	Percentage of nontraditional gender students enrolled in one or more units within a program of study that is nontraditional for their gender during the reporting year.	Percentage of nontraditional gender concentrators who successfully complete programs of study designated nontraditional and graduate for high school during the reporting year.
PY 2011–12 Performance levels	75.82%	64.60%	67.50%	93.37%	85.00%	94.09%	25.51%	27.31%
PY 2011–12 Results	63.41%	72.34%	76.49%	>95.00%	94.66%	94.29%	25.82%	26.82%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	<10.00%	32.13%	43.65%	94.37%	94.29%	82.87%	16.65%	15.95%
Economically disadvantaged students	53.99%	64.65%	71.49%	94.29%	93.26%	91.13%	26.04%	27.83%
Single parents	NP	NP	NP	NP	NP	NP	NP	NP
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	26.06%	49.62%	52.16%	92.26%	91.92%	93.83%	18.07%	18.71%
Migrant students	40.38%	54.90%	66.67%	85.71%	83.93%	88.24%	29.13%	43.33%
Students in nontraditional programs	68.85%	72.34%	80.09%	>95.00%	>95.00%	93.44%	NP	NP
Tech prep	NP	NP	NP	NP	NP	PNO	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

94.87%

29.80%

88.37%

31.75%

Arkansas Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 58.62% 75.73% 74.14% >95.00% 94.17% >95.00% <10.00% <10.00% 69.02% 68.22% 78.64% >95.00% 93.56% 47.94% Female >95.00% 58.10% Race/ethnicity American Indian or Alaska Native 70.97% 75.86% 86.79% >95.00% 93.65% >95.00% 29.13% 32.43% 85.42% 20.00% Asian 66.33% 79.76% >95.00% >95.00% >95.00% 25.22% 44.70% 26.77% Black or African American 40.45% 57.58% 94.06% 93.78% 92.33% 25.30% Hispanic or Latino 53.61% 70.51% 66.03% 92.80% 92.42% 93.98% 22.26% 27.84% Native Hawaiian or Other Pacific 26.67% 60.00% 72.73% 93.33% 93.33% 92.31% 29.35% 42.86% Islander White 71.04% 80.22% 82.75% >95.00% >95.00% 94.81% 26.20% 26.69%

82.86%

89.53%

55.29%

Two or more races

74.68%

Arkansas					Pos	stsecondary Leve
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators		Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE participants	Percentage of CTE concentrators
definitions	who passed technical skill	who received an industry-	who remained enrolled in their	who were placed or retained in	from underrepresented gender	from underrepresented gender
	assessments.	recognized credential, certificate or degree during the reporting	original postsecondary institution or transferred to another two- or	employment, or placed in military service or apprenticeship	groups who participated in a program that leads to employment	groups who completed a program
		year.	four-year postsecondary	11 1	in nontraditional fields during the	nontraditional fields during the
			institution during the reporting	following the program year in	reporting year.	reporting year.
			year and who were enrolled in	which they left postsecondary		
			postsecondary education in the fall of the previous reporting year.	education.		
			of the previous reporting year.			
PY 2011–12 Performance levels	72.000/	72.000/	0 / 000 /	70.000/	22.000/	22.000/
	73.00%	72.00%	84.00%	70.00%	23.00%	22.00%
PY 2011–12 Results	79.15%	59.80%	81.94%	69.25%	24.56%	22.55%
Special populations						
Individuals with disabilities (ADA)	73.33%	53.57%	82.67%	47.86%	27.76%	28.38%
Economically disadvantaged students	74.17%	61.83%	84.19%	69.29%	24.30%	22.86%
	71.71%	59.68%	83.58%	70.20%	24.80%	23.50%
Single parents				66.96%	26.45%	24.86%
Single parents Displaced homemakers	76.42%	64.31%	55.11%	00.90%	20.17/0	21.0070
0 .	76.42% 84.51%	64.31% 53.77%	55.11% 84.97%	57.55%	22.81%	22.16%
Displaced homemakers						

Arkansas					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
	attainment	certificate, of degree	of transfer	piacement	participation	completion
Gender						
Male	80.65%	62.12%	78.55%	67.85%	18.83%	19.51%
Female	78.38%	58.18%	83.58%	70.23%	28.20%	24.49%
Race/ethnicity						
American Indian or Alaska Native	75.00%	74.14%	89.80%	56.90%	30.14%	24.41%
Asian	76.47%	54.41%	84.42%	58.82%	27.50%	24.20%
Black or African American	68.42%	51.60%	82.75%	67.13%	23.26%	20.81%
Hispanic or Latino	78.46%	56.73%	85.83%	68.27%	29.13%	28.07%
Native Hawaiian or Other Pacific Islander	>95.00%	66.67%	88.89%	66.67%	28.57%	17.65%
White	80.88%	63.36%	83.18%	70.70%	24.61%	22.90%
Two or more races	86.67%	64.10%	86.67%	69.23%	29.23%	26.40%

California							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of grade 12 CTE concentrators with valid scores who have met the proficient or advanced level on the reading and language arts portion of the California High School Exit Exam (CAHSEE).	Percentage of grade 12 CTE concentrators with valid scores who have met the proficient or advanced level on the mathematics portion of the CAHSEE.	Percentage of CTE concentrators enrolled in a capstone CTE course who received an "A", "B", or "C" grade in the course, or received an industry-recognized certification, or passed an end of program assessment aligned with industry-recognized standards.	Percentage of grade 12 CTE concentrators who earned a high school diploma, or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities).	Percentage of grade 12 CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of grade 12 CTE concentrators who left secondary education during the reporting year and entered postsecondary education or advanced training, military service, or employment as reported on a survey six months following graduation.	groups who were enrolled in a program	Percentage of CTE concentrators from underrepresented gender groups enrolled in a capstone CTE course that leads to employment in a nontraditional field who received an "A", "B", or "C" grade in the course, or received an industry-recognized certification, or passed an end of program assessment aligned with industry-recognized standards.
PY 2011–12 Performance levels	50.50%	43.50%	88.00%	90.71%	83.50%	92.93%	35.00%	21.50%
PY 2011-12 Results	52.70%	54.95%	89.60%	88.96%	88.96%	88.94%	38.77%	89.50%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	25.86%	27.95%	83.62%	83.35%	83.35%	85.80%	34.16%	83.09%
Economically disadvantaged students	43.51%	47.67%	87.16%	86.97%	86.97%	86.10%	39.46%	87.52%
Single parents	56.19%	61.33%	93.82%	92.49%	92.49%	94.42%	37.66%	>95.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	32.76%	39.10%	87.17%	86.18%	86.18%	87.96%	38.14%	86.81%
Migrant students	50.19%	57.37%	90.23%	89.64%	89.64%	87.95%	38.76%	91.94%
Students in nontraditional programs	53.12%	52.79%	89.50%	89.09%	89.09%	90.30%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

California Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 50.54% 58.15% 87.80% 87.88% 87.88% 88.83% 46.42% 84.22% 55.18% 51.30% 91.74% 90.18% 89.07% 91.79% Female 90.18% 35.80% Race/ethnicity American Indian or Alaska Native 53.67% 56.72% 90.32% 94.61% 94.61% 90.43% 38.64% 91.51% 75.73% 92.99% 92.99% 90.28% 93.73% Asian 64.47% 93.20% 40.22% 40.57% 85.37% Black or African American 43.37% 85.90% 85.15% 85.15% 85.87% 41.77% Hispanic or Latino 42.15% 44.81% 87.52% 86.56% 86.56% 87.68% 39.54% 87.51% Native Hawaiian or Other Pacific 61.87% 64.62% 90.84% 91.97% 88.41% 89.83% 91.97% 41.10% Islander White 68.03% 67.78% 93.20% 91.50% 91.50% 90.81% 36.52% 93.43% 54.94% 86.75% >95.00% 88.82% 85.63% Two or more races 53.01% >95.00% 36.09%

	T1 ! 1 -1 -! !!	Credential,	C 1	Student	Nontraditional	Nontraditional
0 11	Technical skill attainment	· · · · · · · · · · · · · · · · · · ·	Student retention or transfer			completion
Core indicators		certificate, or degree		placement	participation	*
Measurement definitions	Percentage of students enrolled in Student Accountability Model	Percentage of CTE concentrators in the denominator who earned an		Percentage of CTE concentrators in the denominator who were	Percentage of CTE concentrators in the denominator who were of	Percentage of nontraditional concentrators in nontraditional
definitions	(SAM) priority A-C courses who		in the California community		the underrepresented gender.	programs earning a certificate or
	have earned a GPA of 2.0 or	certificate, a degree, or who	college system or transferred to	quarters following the cohort year		degree or completed a transfer
	above in those SAM A-C courses	completed the transfer program		in Unemployment Insurance (UI)-		program.
	only.	and were classified as transfer		covered employment, or an		
		prepared.		apprenticeship program, the		
				federal government, or the military in the year following the cohort		
				year.		
				year.		
PY 2011–12 Performance levels	88.82%	80.25%	85.75%	81.60%	22.08%	25.00%
	88.82% 89.64%	80.25% 81.75%	85.75% 86.80%	81.60% 76.40%	22.08% 22.89%	25.00% 27.00%
PY 2011–12 Performance levels PY 2011–12 Results Special populations		·	1.77			· ·
PY 2011–12 Results		·	1.77			· ·
PY 2011–12 Results Special populations	89.64%	81.75%	86.80%	76.40%	22.89%	27.00%
PY 2011–12 Results Special populations Individuals with disabilities (ADA)	89.64% 85.90%	81.75% 88.90%	86.80% 92.17%	76.40% 60.21%	22.89%	27.00% 25.84%
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students	89.64% 85.90% 89.71%	81.75% 88.90% 86.06%	86.80% 92.17% 90.79%	76.40% 60.21% 72.78%	22.89% 23.95% 23.94%	27.00% 25.84% 26.77%
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students Single parents	89.64% 85.90% 89.71% 89.15%	81.75% 88.90% 86.06% 83.87%	92.17% 90.79% 89.75%	76.40% 60.21% 72.78% 73.43%	22.89% 23.95% 23.94% 23.90%	27.00% 25.84% 26.77% 25.60%
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students Single parents Displaced homemakers	89.64% 85.90% 89.71% 89.15% 90.59%	81.75% 88.90% 86.06% 83.87% 84.38%	92.17% 90.79% 89.75% 88.83%	76.40% 60.21% 72.78% 73.43% 63.60%	22.89% 23.95% 23.94% 23.90% 21.37%	27.00% 25.84% 26.77% 25.60% 23.48%

California					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
	attamment	certificate, of degree	or transier	piacement	participation	completion
Gender						
Male	89.31%	76.43%	85.26%	78.34%	17.61%	26.94%
Female	89.94%	86.22%	88.38%	74.73%	27.99%	27.05%
Race/ethnicity						
American Indian or Alaska Native	89.67%	79.32%	87.28%	72.19%	24.55%	27.70%
Asian	91.41%	88.44%	86.62%	74.14%	26.38%	30.49%
Black or African American	84.64%	79.18%	88.27%	67.49%	26.16%	29.13%
Hispanic or Latino	88.57%	79.21%	87.53%	79.96%	20.85%	25.44%
Native Hawaiian or Other Pacific Islander	86.96%	80.48%	86.17%	77.87%	23.79%	29.23%
White	90.61%	81.53%	86.02%	76.62%	22.48%	26.08%
Two or more races	90.21%	83.26%	89.30%	73.50%	24.41%	27.75%

Colorado							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	or greater high school year who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state	Percentage of CTE concentrators and completers in their fourth or greater high school year who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who in the reporting year, have met locally-defined requirements for a high school diploma.	Percentage of CTE concentrators who completed their program and who met state-recognized CTE standards in Colorado Community College System-approved programs.	Percentage of CTE concentrators and completers in their fourth or greater high school year who have met locally defined requirements for a high school diploma in the reporting year.	reporting year, were	Percentage of previous year CTE completers placed in advanced postsecondary education or training, military service, or employment two quarters after the end of the academic reporting year (i.e., CTE completers who graduated by June 30, 2009 would be assessed between Oct. 1, 2009 and Dec. 31, 2009).	nontraditional programs.	Percentage of CTE completers from underrepresented gender groups in nontraditional programs.
PY 2011–12 Performance levels	89.83%	73.50%	61.00%	85.00%	65.00%	93.00%	50.80%	45.00%
PY 2011–12 Results	93.41%	72.20%	54.62%	88.01%	83.77%	>95.00%	46.14%	41.36%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	60.45%	21.86%	58.73%	70.96%	64.78%	92.25%	46.59%	37.32%
Economically disadvantaged students	87.95%	55.18%	54.74%	80.83%	73.23%	94.76%	45.22%	40.16%
Single parents	NP	NP	NP	NP	NP	NP	NP	NP
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	75.94%	39.92%	53.43%	76.50%	68.51%	>95.00%	44.77%	39.08%
Migrant students	69.44%	36.11%	48.58%	75.41%	71.19%	93.33%	48.15%	38.75%
Students in nontraditional programs	93.21%	73.50%	48.82%	90.51%	84.73%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Colorado Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 91.44% 74.29% 56.84% 86.20% 80.80% >95.00% 59.12% 46.21% 69.91% 52.03% 90.08% >95.00% 33.24% Female >95.00% 87.02% 26.81% Race/ethnicity American Indian or Alaska Native 92.94% 60.00% 57.81% 82.02% 72.46% >95.00% 44.27% 39.19% 43.66% Asian 91.52% 76.73% 51.02% 90.17% 88.58% >95.00% 46.59% 46.01% Black or African American 86.31% 48.10% 57.78% 82.95% 78.98% >95.00% 48.02% Hispanic or Latino 89.07% 55.10% 55.68% 82.33% 75.65% >95.00% 45.07% 39.77% Native Hawaiian or Other Pacific >95.00% 66.67% 43.09% 92.11% >95.00% 44.72% 38.78% 82.56% Islander White >95.00% 80.31% 54.33% 90.75% 87.49% >95.00% 46.45% 41.62% 94.63% 73.87% 89.68% 94.81% 43.09% Two or more races 50.18% 86.82% 47.23%

Colorado					Po	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators	Ü	Percentage of CTE participants	Percentage of previous year CTE	Percentage of all enrolled CTE	Percentage of CTE completers
definitions		who completed an approved CTE	within the current reporting year	completers who were placed in	participants from	from underrepresented gender
	program during the reporting year.	program during the reporting year.	who were participants in postsecondary education in the	employment, continuing education, or placed in military	underrepresented gender groups who participated in a program that	groups who completed a program
			previous year and did not earn a	service or apprenticeship	leads to employment in	nontraditional fields during the
			certificate or degree in the	programs two quarters after the	nontraditional fields during the	reporting year.
			previous reporting year.	end of the academic reporting year	reporting year.	
				(i.e., CTE completers who graduated by June 30, 2009 would		
				be assessed between Oct. 1, 2009		
				and Dec. 31, 2009).		
PY 2011–12 Performance levels	59.85%	59.85%	43.50%	95.00%	17.35%	14.20%
					1 11	
PY 2011–12 Results	59.45%	59.45%	43.10%	>95.00%	18.00%	14.26%
Special populations						
Individuals with disabilities (ADA)	51.00%	51.00%	51.08%	89.77%	20.81%	16.85%
Economically disadvantaged students	49.42%	49.42%	43.41%	>95.00%	20.20%	15.04%
Single parents	57.01%	57.01%	16.84%	94.64%	19.09%	11.70%
Displaced homemakers	52.74%	52.74%	22.01%	>95.00%	19.66%	12.65%
Limited English proficient students	77.88%	77.88%	10.27%	>95.00%	<10.00%	<10.00%
0 1 1 1	48.49%	48.49%	53.63%	93.34%	NP	NP
Students in nontraditional programs	40.4970	40.47/0	75.0570	75.5470	141	111

Colorado			Postsecondary Level—continued			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	56.29%	56.29%	40.98%	>95.00%	11.98%	14.03%
Female	62.69%	62.69%	45.15%	>95.00%	23.46%	14.46%
Race/ethnicity						
American Indian or Alaska Native	52.76%	52.76%	44.66%	>95.00%	20.17%	15.83%
Asian	58.80%	58.80%	43.65%	91.08%	22.09%	18.68%
Black or African American	51.78%	51.78%	37.40%	>95.00%	23.43%	19.59%
Hispanic or Latino	65.94%	65.94%	48.93%	>95.00%	16.04%	12.72%
Native Hawaiian or Other Pacific Islander	51.43%	51.43%	37.50%	>95.00%	16.87%	17.86%
White	57.98%	57.98%	47.11%	>95.00%	17.92%	14.32%
Two or more races	45.92%	45.92%	40.93%	>95.00%	22.05%	17.73%

Connecticut							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA.	Percentage of concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA.	Percentage of CTE student concentrators meeting assessment goal on the CTE assessment tests.	graduated using the state's approved calculation for graduation rate as defined in the state's ESEA	Percentage of concentrators reported as graduated using the state's approved calculation for graduation rate as defined in the state's ESEA accountability workbook.	secondary education and were placed in	employment in nontraditional fields	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	91.00%	90.00%	46.50%	85.00%	85.00%	51.00%	39.50%	35.60%
PY 2011–12 Results	90.70%	87.89%	47.34%	82.60%	82.60%	92.86%	38.75%	33.35%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	69.31%	65.21%	23.22%	73.45%	73.45%	84.91%	38.41%	32.79%
Economically disadvantaged students	79.77%	72.20%	32.78%	78.57%	78.57%	90.10%	38.73%	33.44%
Single parents	87.72%	75.44%	47.37%	67.41%	67.41%	89.47%	39.77%	35.02%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	59.26%	52.58%	22.99%	68.04%	68.04%	76.57%	38.55%	34.49%
Migrant students	80.00%	85.71%	NP	NP	NP	NP	NP	NP
Students in nontraditional programs	NP	NP	32.21%	80.64%	80.64%	NP	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Connecticut Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 89.82% 90.42% 40.96% 81.18% 81.18% 92.07% 39.70% 31.10% 91.74% 84.90% 54.72% 84.50% 93.85% 36.41% Female 84.50% 37.49% Race/ethnicity American Indian or Alaska Native 88.64% 86.36% 33.33% 91.84% 91.84% 90.48% 37.18% 27.73% 90.22% 93.20% 34.56% Asian 91.06% 51.23% >95.00% >95.00% 40.97% 66.67% 92.93% 37.63% Black or African American 79.80% 29.62% 67.62% 67.62% 41.76% Hispanic or Latino 78.71% 73.88% 31.70% 74.36% 74.36% 89.24% 39.62% 36.07% Native Hawaiian or Other Pacific >95.00% >95.00% NE >95.00% >95.00% >95.00% 48.44% 40.00% Islander White 94.84% 94.02% 53.13% 88.52% 88.52% 93.84% 37.72% 31.13% 73.91% 89.17% 88.37% 29.47% Two or more races 78.26% 35.79% 89.17% 37.11%

Connecticut						stsecondary Leve
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement		U	Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE nontraditional	Percentage of nontraditional CTF
definitions	who graduate during the reporting year with a GPA of 2.5 or higher.	who received an industry- recognized credential, a certificate,	who remained enrolled in their original postsecondary institution	who were placed in employment, or placed in military service or	participants in all programs that have been defined as occupations	graduates in all programs that have been defined as occupations
	year with a GPA of 2.5 of higher.	or a degree during the reporting	or transferred to another two- or	apprenticeship programs in the	where one gender comprises less	where one gender comprises less
		year.	four-year postsecondary	second quarter following the	than 25 percent of employment.	than 25 percent of employment.
			institution during the reporting	program year in which they		
			year and who were enrolled in postsecondary education in the fall	graduated from postsecondary		
			of the previous reporting year.	placement status for CTE		
				concentrators who graduate by		
				June 30, 2007 would be assessed		
				between Oct. 1, 2007 and Dec. 31, 2007).		
				2001).		
PY 2011–12 Performance levels	92.55%	30.29%	70.29%	71.00%	33.24%	25.40%
PY 2011–12 Results	91.42%	14.08%	70.69%	70.26%	30.86%	36.25%
Special populations						
Individuals with disabilities (ADA)	>95.00%	13.99%	NP	68.56%	17.87%	>95.00%
Economically disadvantaged students	>95.00%	17.05%	NP	69.68%	19.29%	NP
Single parents	>95.00%	21.54%	NP	68.66%	20.82%	NP
Displaced homemakers	>95.00%	14.44%	NP	68.40%	18.09%	NP
Limited English proficient students	>95.00%	14.73%	NP	68.45%	19.17%	>95.00%
Students in nontraditional programs	44.74%	33.82%	73.09%	66.10%	NP	NP
	NE	NE	NP	80.58%	NP	NP

Connecticut			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	87.91%	13.30%	74.04%	66.44%	30.17%	45.19%
Female	93.57%	14.61%	68.68%	72.61%	31.57%	29.64%
Race/ethnicity						
American Indian or Alaska Native	80.00%	<10.00%	63.01%	<10.00%	16.67%	>95.00%
Asian	93.39%	<10.00%	74.98%	40.22%	31.80%	52.38%
Black or African American	85.50%	<10.00%	64.87%	64.63%	37.53%	41.90%
Hispanic or Latino	89.19%	<10.00%	70.09%	68.29%	33.10%	28.92%
Native Hawaiian or Other Pacific Islander	NE	<10.00%	<10.00%	<10.00%	60.00%	NE
White	>95.00%	10.31%	79.73%	69.72%	27.90%	36.12%
Two or more races	54.51%	<10.00%	43.23%	18.75%	29.00%	NE

Delaware							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who completed a CTE career pathway and earned a regular secondary school diploma or other state-recognized equivalent during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators who left secondary education and were placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	0 1 07	groups who completed a
PY 2011–12 Performance levels	79.00%	67.00%	80.00%	80.00%	87.00%	56.00%	35.00%	18.00%
PY 2011-12 Results	66.88%	61.60%	>95.00%	>95.00%	>95.00%	59.72%	36.68%	26.90%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	17.38%	23.08%	>95.00%	91.41%	86.87%	31.49%	36.74%	22.05%
Economically disadvantaged students	57.85%	51.31%	>95.00%	94.15%	>95.00%	50.61%	36.93%	26.66%
Single parents	66.67%	55.56%	92.31%	84.62%	92.31%	35.29%	13.64%	12.50%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	<10.00%	<10.00%	>95.00%	>95.00%	>95.00%	25.49%	39.48%	39.53%
Migrant students	NE	NE	NE	NE	NE	NE	16.67%	NE
Students in nontraditional programs	69.51%	61.98%	>95.00%	>95.00%	>95.00%	59.57%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Delaware Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 65.13% 64.36% >95.00% 94.23% >95.00% 54.94% 35.77% 21.74% 68.69% 58.73% >95.00% >95.00% 65.10% 32.51% Female >95.00% 37.80% Race/ethnicity American Indian or Alaska Native 75.00% 58.33% 92.86% 92.86% 92.86% 70.83% 38.32% 27.27% 69.81% 41.56% Asian 71.15% 73.08% >95.00% >95.00% >95.00% 40.88% Black or African American 55.40% 44.86% >95.00% >95.00% >95.00% 59.74% 38.90% 24.86% Hispanic or Latino 57.74% 58.71% >95.00% 93.85% 94.41% 49.18% 34.86% 20.65% Native Hawaiian or Other Pacific >95.00% >95.00% >95.00% >95.00% >95.00% >95.00% 20.00% NE Islander White 73.81% 70.07% >95.00% >95.00% >95.00% 60.81% 35.43% 27.98% 55.56% 72.00% >95.00% 47.06% Two or more races 72.00% >95.00% 88.89% 40.77%

Delaware					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions		Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between June 30, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	80.00%	67.00%	60.00%	80.00%	12.75%	12.25%
PY 2011–12 Results	92.12%	79.49%	71.85%	87.28%	21.17%	17.59%
Special populations						
Individuals with disabilities (ADA)	75.00%	78.18%	74.36%	66.67%	20.35%	28.12%
			76.90%	86.82%	22.08%	15.82%
Economically disadvantaged students	91.19%	82.20%	/0.90%	00.02%	22.00%	
Economically disadvantaged students Single parents	91.19% 90.00%	82.20% 84.50%	76.92%	90.48%	20.39%	11.86%
Single parents			76.92%			·
Single parents Displaced homemakers	90.00% >95.00%	84.50% 81.05%	76.92% 77.50%	90.48% 73.26%	20.39% 20.09%	11.86% 14.94%
Single parents	90.00%	84.50%	76.92%	90.48%	20.39%	11.86%

Delaware			Postsecondary Level—continued			
	Technical skill	Credential, certificate, or degree	Student retention or transfer	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	94.62%	78.72%	76.07%	87.66%	25.28%	26.47%
Female	89.74%	80.02%	68.20%	86.98%	17.41%	11.05%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	93.75%	93.33%	90.91%	28.12%	25.00%
Asian	87.50%	71.43%	76.32%	77.50%	22.67%	25.00%
Black or African American	90.38%	68.42%	66.67%	90.20%	26.48%	22.22%
Hispanic or Latino	88.24%	80.43%	70.21%	77.05%	25.57%	17.07%
Native Hawaiian or Other Pacific Islander	NE	>95.00%	>95.00%	75.00%	22.22%	>95.00%
White	92.20%	81.55%	72.06%	87.81%	19.01%	16.69%
Two or more races	>95.00%	88.46%	87.50%	94.44%	21.71%	13.64%

District of Colu	mbia						Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who scored proficient or advanced in reading and language arts on the District of Columbia Comprehensive Assessment System (DC-CAS).	Percentage of CTE concentrators who scored proficient or advanced in mathematics on the DC-CAS.	Percentage of CTE completers who passed industry-based technical skill assessments. Proxy Measure: Percentage of grade 12 CTE concentrators who attained a GPA of 2.0 or greater in their program of study.	Percentage of grade 12 CTE concentrators who received a high school diploma, General Education Development (GED), or certificate of Individualized Education Program completion.	Percentage of CTE concentrators who were counted as graduated in the state's graduation rate computation for the reporting year.	Percentage of grade 12 CTE concentrators who were reported placed in postsecondary education or advanced training, military service, or employment, in the second quarter following graduation.	Percentage of CTE participants in programs preparing students for occupations that are identified as nontraditional (i.e., that reflect a labor market gender imbalance of 75/25 or greater) who were members of the underrepresented gender.	Percentage of grade 12 CTE concentrators in programs preparing students for occupations that are identified as nontraditional who were members of the underrepresented gender.
PY 2011–12 Performance levels	63.00%	87.00%	87.50%	97.00%	62.70%	90.50%	37.00%	43.00%
PY 2011-12 Results	56.25%	57.07%	>95.00%	89.20%	>95.00%	68.46%	36.06%	64.14%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA/IDEA)	14.29%	25.00%	>95.00%	86.67%	86.21%	>95.00%	28.87%	47.06%
Economically disadvantaged students	57.89%	57.42%	>95.00%	87.05%	>95.00%	>95.00%	36.08%	60.71%
Single parents	>95.00%	>95.00%	NE	>95.00%	>95.00%	NE	<10.00%	NE
Displaced homemakers	NE	NE	NE	NE	NE	NE	NE	NE
Limited English proficient students	<10.00%	66.67%	>95.00%	>95.00%	>95.00%	>95.00%	<10.00%	<10.00%
Migrant students	NE	NE	NE	NE	NE	NE	NE	NE
Students in nontraditional programs	NE	NE	NE	NE	NE	>95.00%	NP	NP
Tech prep	NE	NE	NE	NE	NE	NE	NE	NE

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

District of Columbia Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 55.00% 58.13% >95.00% 85.71% 94.22% 69.38% <10.00% <10.00% 91.93% 57.21% 56.25% >95.00% 67.86% >95.00% Female >95.00% 68.09% Race/ethnicity American Indian or Alaska Native NE NE NE NE NE >95.00% >95.00% NE 50.00% 50.00% Asian 50.00% >95.00% >95.00% >95.00% >95.00% 33.33% 56.09% Black or African American 56.09% >95.00% 90.05% >95.00% 64.99% 35.78% 65.26% Hispanic or Latino 63.64% 90.91% >95.00% 54.55% 90.91% >95.00% 40.00% 40.00% Native Hawaiian or Other Pacific >95.00% NE NE NE NE NE NE NE Islander White <10.00% <10.00% NE >95.00% 50.00% >95.00% 40.00% NE

>95.00%

>95.00%

>95.00%

>95.00%

60.00%

<10.00%

>95.00%

>95.00%

Two or more races

District of Colu	ımbia				Po	stsecondary Leve
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement		Percentage of CTE concentrators	Percentage of second-year or	Percentage of CTE concentrators	Percentage of CTE participants in	C
definitions	who passed industry-based	who received an industry-	higher CTE concentrators who	who were reported placed in	programs preparing students for	in programs preparing students
	technical skill assessments. Proxy Measure: Percentage of CTE	recognized credential or a certificate or degree.	remained enrolled or transferred to another postsecondary	employment, military service, or a registered apprenticeship, in the	occupations that are identified as "nontraditional" (i.e., that reflect a	for occupations that are identified as "nontraditional" who were
	concentrators who attained a GPA	certificate of degree.	institution.	second quarter following	labor market gender imbalance of	
	of 3.0 or greater in their major.			graduation.	75/25 or greater) who were	gender.
					members of the underrepresented	
					gender.	
PY 2011–12 Performance levels	60.00%	81.00%	59.00%	97.00%	27.00%	29.00%
PY 2011–12 Results	54.07%	11.07%	56.26%	>95.00%	59.48%	<10.00%
Special populations						
Individuals with disabilities (ADA)	NE	NE	NE	NE	NE	NE
Economically disadvantaged students	49.26%	11.53%	59.20%	>95.00%	56.94%	<10.00%
Single parents	NE	NE	NE	NE	NE	NE
Displaced homemakers	NE	NE	NE	NE	NE	NE
Displaced Homemakers			(2.020)	NE	90.00%	20.00%
Limited English proficient students	82.22%	18.73%	63.83%	INE	90.0070	20.0070
•	82.22% 59.48%	18.73% <10.00%	63.83%	NE NE	90.00% NP	NP

District of Colu	mbia		Postsecondary Level—continued			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	49.92%	10.04%	55.54%	85.71%	NE	NE
Female	56.80%	11.78%	56.72%	>95.00%	59.48%	<10.00%
Race/ethnicity						
American Indian or Alaska Native	44.44%	<10.00%	83.33%	NE	NE	NE
Asian	60.78%	<10.00%	71.17%	NE	>95.00%	<10.00%
Black or African American	48.66%	14.48%	54.54%	>95.00%	50.65%	<10.00%
Hispanic or Latino	59.09%	14.65%	69.49%	>95.00%	83.33%	50.00%
Native Hawaiian or Other Pacific Islander	66.67%	<10.00%	66.67%	NE	<10.00%	<10.00%
White	81.55%	15.67%	55.15%	>95.00%	75.00%	25.00%
Two or more races	48.98%	<10.00%	NE	>95.00%	40.00%	<10.00%

District of Colu	mbia					Adult Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed industry-based technical skill assessments. Proxy Measure: Percentage of CTE concentrators who attained a GPA of 3.0 or greater in their major.	Percentage of CTE concentrators who received an industry-recognized credential or a certificate or degree.	Percentage of second-year or higher CTE concentrators who remained enrolled or transferred to another postsecondary institution.	Percentage of CTE concentrators who were reported placed in employment, military service, or a registered apprenticeship, in the second quarter following graduation.	Percentage of CTE participants in programs preparing students for occupations that are identified as "nontraditional" (i.e., that reflect a labor market gender imbalance of 75/25 or greater) who were members of the underrepresented gender.	in programs preparing students for occupations that are identified
PY 2011–12 Performance levels	NP	NP	NP	NP	NP	NP
PY 2011–12 Results	62.63%	62.63%	NP	56.92%	10.94%	11.56%
Special populations						
Individuals with disabilities (ADA)	NE	NE	NP	NE	NE	NE
Economically disadvantaged students	61.49%	61.49%	NP	55.49%	11.23%	11.90%
Single parents	94.74%	NE	NP	NE	10.53%	11.11%
Displaced homemakers	NE	NE	NP	NE	NE	NE
Limited English proficient students	72.58%	72.58%	NP	65.38%	40.32%	40.00%
Students in nontraditional programs	NE	NE	NP	NE	NP	NP
Tech prep	NE	NE	NP	NE	NE	NE

District of Colu	District of Columbia Adult Level—continued								
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion			
	attainment	certificate, or degree	of transfer	piacement	participation	completion			
Gender									
Male	58.39%	58.39%	NP	56.70%	13.49%	28.51%			
Female	64.59%	64.59%	NP	57.09%	<10.00%	<10.00%			
Race/ethnicity									
American Indian or Alaska Native	50.00%	50.00%	NP	NE	16.67%	33.33%			
Asian	58.33%	58.33%	NP	30.77%	<10.00%	14.29%			
Black or African American	64.38%	64.38%	NP	54.91%	<10.00%	10.82%			
Hispanic or Latino	69.23%	69.23%	NP	66.67%	15.38%	11.11%			
Native Hawaiian or Other Pacific Islander	<10.00%	<10.00%	NP	33.33%	<10.00%	NE			
White	86.67%	86.67%	NP	59.09%	<10.00%	<10.00%			
Two or more races	NE	NE	NP	NE	NE	NE			

Florida							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered by the state under ESEA	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of senior CTE concentrators who earned an industry- certified credential through a third party assessment, or successfully passed a state-approved end-of- course or end-of program assessment as demonstrated by an Occupational Completion Point.	Percentage of senior CTE concentrators who attained a standard high school diploma, General Education Development (GED) credential or adult high school diploma, or a proficiency credential, certificate or degree, in conjunction with a secondary school diploma.	reporting year, were included as graduated in the state's computation of tits graduation rate as	Percentage of CTE concentrators from the prior year who completed secondary school and who were placed in postsecondary education, employment, or military service in the second quarter (OctDec.) after leaving secondary education during the report year.	groups who participated in a program that leads to	Percentage of senior CTE concentrators in programs identified as nontraditional for their gender who attained a standard high school diploma, GED credential or adult high school diploma, or a proficiency credential, certificate or degree, in conjunction with a secondary school diploma.
PY 2011–12 Performance levels	68.00%	87.50%	90.00%	97.00%	78.00%	82.00%	31.00%	97.00%
PY 2011–12 Results	66.32%	88.43%	85.65%	>95.00%	92.42%	80.28%	39.09%	>95.00%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA/IDEA)	36.21%	62.15%	81.37%	81.20%	69.93%	70.12%	30.31%	83.71%
Economically disadvantaged students	57.55%	84.10%	86.05%	92.89%	89.77%	77.09%	38.90%	93.79%
Single parents	43.64%	74.52%	85.23%	87.57%	81.56%	65.35%	42.38%	92.11%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	<10.00%	45.03%	82.75%	53.87%	52.28%	73.68%	37.96%	52.63%
Migrant students	36.78%	80.92%	90.36%	87.85%	84.66%	68.06%	31.11%	85.71%
Students in nontraditional programs	69.00%	88.98%	82.40%	>95.00%	93.53%	80.91%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Florida Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 67.93% 90.97% 84.84% 94.80% 91.46% 78.60% 20.10% >95.00% 86.00% 86.32% >95.00% 93.34% 81.90% >95.00% Female 64.78% 56.71% Race/ethnicity American Indian or Alaska Native 65.28% 90.97% 83.94% >95.00% 92.99% 83.65% 38.10% >95.00% 84.14% >95.00% Asian 74.06% >95.00% 83.12% >95.00% >95.00% 42.22% 77.23% 85.43% 93.55% Black or African American 49.55% 92.39% 90.30% 76.12% 39.80% Hispanic or Latino 62.23% 87.50% 86.60% 93.73% 90.77% 82.09% 38.20% 94.65% Native Hawaiian or Other Pacific 46.15% 84.62% 71.43% >95.00% 83.33% 37.50% >95.00% 88.89% Islander White 73.81% 92.54% 85.53% >95.00% 93.74% 80.91% 39.02% >95.00% 90.22% >95.00% 79.15% >95.00% Two or more races 72.03% 83.69% 93.52% 40.67%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who earned an industry certified credential through a third party assessment or earned 75 percent of the program hours required with a GPA of 2.5 or higher.	Percentage of CTE concentrators who received an industry-recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the previous reporting year.	Percentage of CTE concentrators from the prior year who received a credential, degree or certificate who were placed in postsecondary education, employment or military service in the second quarter (Oct-Dec.) after leaving postsecondary education.	groups in college credit programs that lead to employment in nontraditional fields during the	Percentage of CTE concentrators who received an industry-recognized credential, certificate, or degree in college credit programs identified as nontraditional for their gender.
PY 2011–12 Performance levels	43.00%	49.00%	76.00%	88.00%	26.50%	23.00%
PY 2011–12 Results	44.20%	47.61%	69.49%	85.50%	27.84%	22.75%
Special populations						
Individuals with disabilities (ADA)	40.48%	43.70%	69.26%	81.77%	29.05%	24.42%
Economically disadvantaged students	42.65%	46.72%	72.69%	85.83%	28.87%	21.67%
Single parents	NE	NE	NE	NE	NE	NE
Displaced homemakers	49.28%	53.33%	NE	92.31%	30.77%	48.00%
Limited English proficient students	44.75%	50.68%	71.69%	85.25%	28.41%	25.92%
Students in nontraditional programs	39.64%	39.67%	70.60%	86.28%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

Florida		Postsecondary Level—continued				
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	42.81%	45.42%	66.78%	86.36%	23.93%	26.45%
Female	45.17%	49.22%	71.32%	84.89%	30.26%	20.52%
Race/ethnicity						
American Indian or Alaska Native	41.81%	44.23%	68.69%	79.69%	28.89%	18.97%
Asian	47.82%	50.61%	70.39%	82.91%	28.63%	29.41%
Black or African American	36.52%	38.59%	66.10%	85.68%	31.89%	17.67%
Hispanic or Latino	42.34%	47.96%	69.46%	87.13%	29.94%	23.05%
Native Hawaiian or Other Pacific Islander	40.00%	42.65%	72.13%	85.71%	35.21%	21.88%
White	47.36%	50.27%	70.01%	85.28%	25.22%	24.46%
Two or more races	34.33%	39.41%	74.86%	77.66%	32.34%	12.77%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who achieved at least one occupational completion point in a vocational certificate (PSAV) program or earned an industry-certified credential through a third party assessment.	Percentage of CTE concentrators who received an industry-recognized credential or a certificate during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the previous reporting year.		Percentage of CTE participants from underrepresented gender groups in clock hour programs that lead to employment in nontraditional fields during the	Percentage of CTE concentrators who received an industry-recognized credential, or a certificate programs identified as nontraditional for their gender.
PY 2011–12 Performance levels	81.00%	58.00%	59.00%	84.55%	12.00%	16.00%
PY 2011–12 Results	86.47%	60.60%	56.06%	76.43%	12.31%	48.98%
Special populations						
Individuals with disabilities (ADA)	86.79%	80.41%	58.55%	65.58%	13.39%	38.38%
Economically disadvantaged students	86.10%	40.03%	57.04%	73.98%	11.82%	44.09%
Single parents	89.18%	55.60%	54.06%	71.41%	<10.00%	35.67%
Displaced homemakers	92.35%	56.53%	53.96%	62.67%	11.62%	46.88%
Limited English proficient students	87.99%	65.93%	49.45%	73.50%	12.21%	32.81%
Students in nontraditional programs	85.18%	35.90%	59.04%	78.51%	NP	NP
Tech prep	NP	56.40%	NP	NP	NP	NP

Florida					Adult	Level—continued
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	86.53%	59.65%	54.41%	78.67%	12.50%	49.17%
Female	86.41%	61.56%	57.98%	74.36%	12.12%	48.79%
Race/ethnicity						
American Indian or Alaska Native	78.83%	56.44%	46.05%	63.49%	<10.00%	25.00%
Asian	88.76%	64.17%	67.16%	71.39%	16.94%	47.83%
Black or African American	85.41%	51.09%	50.94%	75.44%	13.03%	42.55%
Hispanic or Latino	87.13%	49.39%	54.50%	76.06%	11.82%	42.39%
Native Hawaiian or Other Pacific Islander	86.08%	63.79%	56.25%	77.14%	13.48%	14.29%
White	86.95%	69.48%	59.37%	77.10%	11.89%	55.32%
Two or more races	88.65%	63.27%	59.07%	73.77%	15.53%	56.14%

Georgia							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered by the state under ESEA	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators in 12th grade who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE Concentrators who earned a regular secondary school diploma or a General Education Development (GED), and earned proficient credential, certificate, or degree, in conjunction with secondary school diploma during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE Concentrators who left secondary education and were placed in postsecondary education or advanced training, in the military service or employment in the second quarter following the program year in which they left secondary education.	Percentage of CTE participants from underrepresented gender groups who participated in the program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in the nontraditional fields during the reporting year
PY 2011–12 Performance levels	88.70%	60.80%	65.00%	94.50%	70.10%	70.00%	18.70%	21.70%
PY 2011–12 Results	93.45%	89.08%	39.01%	93.91%	88.75%	>95.00%	17.63%	16.69%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	63.66%	53.50%	21.18%	60.91%	51.91%	>95.00%	15.95%	16.04%
Economically disadvantaged students	90.77%	84.94%	28.86%	91.37%	84.73%	>95.00%	17.91%	17.35%
Single parents	>95.00%	92.00%	34.02%	87.10%	NE	>95.00%	16.44%	15.79%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	74.23%	73.21%	21.43%	80.34%	79.73%	>95.00%	16.74%	19.05%
Migrant students	88.68%	86.79%	60.00%	89.66%	90.91%	>95.00%	<10.00%	14.29%
Students in nontraditional programs	93.91%	90.75%	35.89%	>95.00%	92.30%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Georgia Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 92.08% 88.97% 33.62% 93.54% 86.91% >95.00% 17.90% 21.19% 94.25% 94.66% 89.17% 43.62% 90.42% >95.00% 13.29% Female 17.37% Race/ethnicity American Indian or Alaska Native 88.31% 89.47% 32.14% 93.51% 83.95% >95.00% 17.93% 29.03% >95.00% 19.74% Asian 94.15% >95.00% 47.39% >95.00% 93.07% 24.70% 83.71% 91.02% 18.13% Black or African American 91.27% 28.74% 84.59% >95.00% 19.77% Hispanic or Latino 92.67% 88.37% 39.27% 93.46% 88.50% >95.00% 16.78% 17.65% Native Hawaiian or Other Pacific >95.00% >95.00% NE 90.00% 89.47% >95.00% NP NP Islander White >95.00% 92.92% 48.73% >95.00% 91.95% >95.00% 15.74% 15.42% 91.79% >95.00% >95.00% 17.86% Two or more races >95.00% 32.18% 90.87% 18.06%

Georgia	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of students from the	Percentage of students from the	Percentage of students from the	Percentage of students from the	Percentage of students from the	Percentage of graduates from the
definitions	denominator for whom at least 75	denominator who graduated.		denominator who were placed in	denominator of underrepresented	denominator of underrepresented
	percent of their technical course grades were A, B, C, or S in the		postsecondary education during the fiscal year.	employment within two months of the end of the fiscal year.	gender for their program.	gender for their program.
	fiscal year.		,	, ,		
PY 2011–12 Performance levels	86.00%	49.10%	66.50%	98.20%	17.55%	17.30%
PY 2011–12 Results	77.44%	44.72%	65.05%	>95.00%	19.34%	17.29%
Special populations	//.11/0	11./2/0	07.0770	273.0070	17.5470	17.27/0
Individuals with disabilities (ADA)	79.77%	47.92%	70.30%	>95.00%	20.46%	19.78%
Economically disadvantaged students	74.51%	40.67%	67.59%	>95.00%	20.02%	16.83%
Single parents	73.22%	40.35%	64.62%	>95.00%	21.06%	20.24%
Displaced homemakers	80.65%	46.26%	62.90%	>95.00%	18.58%	18.30%
Limited English proficient students	84.64%	49.24%	76.19%	>95.00%	19.38%	17.08%
Students in nontraditional programs	72.98%	44.01%	64.53%	>95.00%	NP	NP
Tech prep	NE	NE	NE	NE	NE	NE

Georgia					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	77.82%	48.55%	61.93%	>95.00%	16.37%	13.14%
Female	77.22%	42.29%	67.49%	>95.00%	21.21%	20.46%
Race/ethnicity						
American Indian or Alaska Native	81.01%	43.06%	59.18%	94.95%	20.77%	12.35%
Asian	85.95%	49.15%	75.68%	>95.00%	20.38%	17.36%
Black or African American	69.84%	39.01%	64.04%	>95.00%	21.78%	20.32%
Hispanic or Latino	81.98%	46.12%	71.07%	>95.00%	20.23%	18.63%
Native Hawaiian or Other Pacific Islander	NE	NE	NE	NE	NE	NE
White	83.52%	49.87%	65.16%	>95.00%	16.75%	14.83%
Two or more races	77.94%	41.96%	66.98%	>95.00%	22.48%	20.09%

Guam							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the grade appropriate high school reading and language arts assessment administered by the Guam Department of Education and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the grade-appropriate high school mathematics assessment administered by the Guam Department of Education and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.	Percentage of CTE concentrators who, in the reporting year, graduated as per data provided by the Guam Department of Education, Financial, Student, and Administrative Information Systems Office.	secondary education and were placed in	Percentage of CTE concentrators from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields, during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields, during the reporting year.
PY 2011-12 Performance levels	70.00%	56.00%	75.11%	85.00%	91.25%	61.00%	16.50%	18.50%
PY 2011–12 Results	83.93%	76.70%	86.58%	92.17%	92.17%	88.89%	24.07%	23.11%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	79.49%	81.82%	79.13%	89.36%	89.36%	75.00%	17.44%	21.43%
Economically disadvantaged students	88.89%	75.00%	92.98%	90.91%	90.91%	>95.00%	19.67%	10.00%
Single parents	NE	NE	NE	NE	NE	NE	NE	NE
Displaced homemakers	NE	NE	NE	NE	NE	NE	NE	NE
Limited English proficient students	83.62%	79.87%	88.21%	94.95%	94.95%	86.73%	60.03%	25.91%
Migrant students	NE	NE	NE	NE	NE	NE	NE	NE
Students in nontraditional programs	NE	NE	NE	NE	NE	NE	NP	NP
Tech prep	NE	NE	NE	NE	NE	NE	NE	NE

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Guam Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 79.13% 75.93% 83.33% 92.89% 92.89% 87.41% 30.00% 30.18% 91.40% 89.25% 77.55% 90.08% 90.37% 18.75% 15.35% Female 91.40% Race/ethnicity American Indian or Alaska Native NE NE NE NE NE NE NE NE 82.09% 94.51% >95.00% 90.38% 30.97% Asian 88.00% >95.00% 28.20% NE Black or African American >95.00% 75.00% 50.00% 50.00% <10.00% <10.00% <10.00% Hispanic or Latino >95.00% NE >95.00% >95.00% >95.00% >95.00% 50.00% <10.00% Native Hawaiian or Other Pacific 80.87% 74.07% 82.55% 90.18% 83.33% 22.26% 17.90% 90.18% Islander White >95.00% >95.00% 94.44% 85.71% 85.71% >95.00% 33.33% 33.33% 66.67% 80.00% >95.00% 50.00% Two or more races 75.00% 90.91% 80.00% 16.67%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions		. 0		Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	A A	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	72.25%	86.50%	35.00%	84.50%	30.00%	17.50%
PY 2011–12 Results	94.23%	26.08%	62.96%	80.60%	32.36%	23.31%
Special populations						
Individuals with disabilities (ADA)	NE	50.00%	69.23%	66.67%	21.05%	<10.00%
Economically disadvantaged students	NE	11.76%	47.62%	>95.00%	43.88%	<10.00%
Single parents	75.00%	31.03%	61.04%	>95.00%	29.46%	11.11%
Displaced homemakers	NE	NE	>95.00%	NE	<10.00%	NE
Limited English proficient students	87.50%	20.19%	51.58%	84.21%	29.39%	14.29%
Students in nontraditional programs	>95.00%	22.46%	69.45%	61.90%	NP	NP

Guam					Postsecondary	Level—continued
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	>95.00%	29.34%	61.49%	91.55%	23.47%	<10.00%
Female	75.00%	23.13%	64.16%	68.25%	39.97%	38.71%
Race/ethnicity						
American Indian or Alaska Native	NE	<10.00%	>95.00%	50.00%	28.57%	NE
Asian	90.91%	32.57%	73.17%	>95.00%	31.00%	24.56%
Black or African American	>95.00%	66.67%	38.46%	>95.00%	27.78%	<10.00%
Hispanic or Latino	NE	20.00%	75.00%	>95.00%	23.53%	<10.00%
Native Hawaiian or Other Pacific Islander	94.74%	21.43%	56.59%	81.82%	33.64%	24.24%
White	>95.00%	41.67%	60.00%	75.00%	33.33%	20.00%
Two or more races	NE	<10.00%	41.67%	33.33%	22.73%	NE

Hawaii							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent, or earned proficiency credential, certificate, or degree, in conjunction with a secondary school diploma during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators who left secondary education during the reporting year and responded to the placement survey who were placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education.	in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	58.00%	41.80%	30.00%	90.00%	85.00%	85.00%	29.00%	29.75%
PY 2011-12 Results	76.99%	41.33%	36.59%	94.24%	>95.00%	>95.00%	35.99%	36.15%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	17.98%	<10.00%	NE	>95.00%	>95.00%	NP	25.96%	24.20%
(ESEA /IDEA)	NP	NP	NP	NP	NP	>95.00%	NP	NP
Economically disadvantaged students	68.74%	32.74%	23.08%	>95.00%	>95.00%	>95.00%	35.36%	35.16%
Single parents	NE	NE	NE	NE	NE	NE	NE	NE
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	15.38%	<10.00%	<10.00%	87.50%	>95.00%	>95.00%	29.26%	31.03%
Migrant students	51.72%	28.57%	NE	80.77%	91.30%	NE	NE	36.84%
Students in nontraditional programs	79.60%	43.45%	44.44%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Hawaii Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 70.31% 38.85% 40.00% 91.68% >95.00% >95.00% 21.96% 18.59% 84.11% 43.98% 34.62% >95.00% >95.00% 60.30% Female >95.00% 57.62% Race/ethnicity American Indian or Alaska Native 86.67% 46.67% NE 92.86% >95.00% >95.00% 33.87% 27.27% 36.84% 34.36% Asian 83.11% 51.15% >95.00% >95.00% >95.00% 34.98% 50.00% 42.86% Black or African American 83.33% 33.33% 90.00% >95.00% >95.00% 43.08% Hispanic or Latino 74.47% 35.11% <10.00% >95.00% >95.00% >95.00% 38.79% 49.23% Native Hawaiian or Other Pacific 66.02% 25.96% 42.86% 92.02% >95.00% >95.00% 34.95% 35.75% Islander White 80.41% 46.05% <10.00% 90.82% >95.00% >95.00% 38.12% 38.25% 44.10% 33.33% 89.39% 42.34% Two or more races 83.85% >95.00% >95.00% 35.25%

Hawaii					Po	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of concentrators who have a cumulative GPA greater than or equal to 2.00 in CTE courses and who have stopped program participation in the year reported.		Percentage of concentrators in the	<u>,</u>	k k	Percentage of concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	90.00%	50.00%	74.25%	60.00%	17.00%	15.25%
PY 2011–12 Results	92.56%	46.57%	76.83%	66.29%	22.88%	25.20%
Special populations						
Individuals with disabilities (ADA)	84.16%	34.65%	75.23%	33.98%	27.37%	17.54%
Economically disadvantaged students	91.33%	45.72%	71.68%	64.90%	23.45%	22.43%
Single parents	89.89%	37.08%	67.33%	65.66%	29.89%	28.21%
Displaced homemakers	88.00%	36.00%	64.10%	50.00%	25.81%	62.50%
Limited English proficient students	>95.00%	64.95%	79.10%	37.23%	22.76%	28.26%
Students in nontraditional programs	92.75%	54.90%	79.60%	65.66%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	NP	NP

Hawaii					Postsecondary	Level—continued
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	90.83%	44.32%	76.63%	66.74%	12.41%	12.25%
Female	94.20%	48.70%	77.03%	65.86%	35.46%	37.30%
Race/ethnicity						
American Indian or Alaska Native	84.62%	23.08%	79.41%	64.29%	23.26%	22.22%
Asian	>95.00%	52.85%	79.76%	70.02%	19.84%	21.32%
Black or African American	91.43%	42.86%	82.61%	63.41%	30.58%	21.74%
Hispanic or Latino	94.44%	46.30%	76.09%	70.45%	28.19%	35.48%
Native Hawaiian or Other Pacific Islander	87.36%	39.20%	72.70%	66.11%	23.90%	26.76%
White	94.12%	47.51%	77.40%	54.51%	26.95%	30.36%
Two or more races	94.29%	45.71%	77.84%	70.90%	22.97%	28.04%

Idaho							Sec	condary Leve
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading assessment administered by the state under <i>ESEA</i> and who,	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed a state-approved technical skill assessment during the reporting year.	Percentage of CTE concentrators who earned a high school diploma during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators who achieved a positive placement or transition in the second quarter after leaving high school.	Percentage of CTE participants who enroll in a state-approved CTE	Percentage of students
PY 2011-12 Performance levels	90.40%	88.70%	73.00%	95.00%	90.00%	94.00%	25.00%	25.00%
PY 2011–12 Results	>95.00%	92.57%	73.58%	>95.00%	>95.00%	93.81%	40.08%	32.85%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	80.93%	75.10%	62.83%	>95.00%	>95.00%	83.92%	42.91%	34.09%
Economically disadvantaged students	93.75%	87.90%	69.39%	>95.00%	>95.00%	93.55%	43.46%	37.35%
Single parents	87.76%	81.63%	67.69%	>95.00%	>95.00%	84.21%	39.41%	31.17%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	74.21%	63.98%	43.52%	>95.00%	>95.00%	89.36%	46.41%	20.69%
Migrant students	92.86%	78.57%	33.33%	92.31%	>95.00%	84.62%	42.76%	14.29%
Students in nontraditional programs	>95.00%	91.46%	71.55%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Idaho Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male >95.00% 92.82% 70.01% >95.00% >95.00% 92.28% 47.86% 37.90% 92.31% 76.98% >95.00% 27.71% Female >95.00% >95.00% >95.00% 30.10% Race/ethnicity American Indian or Alaska Native 94.25% 90.80% 66.67% 94.32% >95.00% 87.93% 42.24% 52.54% 93.22% 77.97% 47.54% Asian 92.45% >95.00% >95.00% >95.00% 41.58% 47.22% Black or African American 84.21% 74.36% 74.19% >95.00% >95.00% 92.31% 42.26% Hispanic or Latino 90.38% 84.53% 65.79% >95.00% >95.00% 90.80% 40.23% 31.91% Native Hawaiian or Other Pacific >95.00% 90.48% 53.33% >95.00% >95.00% 88.89% 34.69% 23.08% Islander 74.96% White >95.00% 94.23% >95.00% >95.00% 94.25% 40.01% 32.33% 94.87% >95.00% 29.41% Two or more races >95.00% 62.96% >95.00% 92.86% 45.05%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed a state approved technical skill assessment during the reporting year.	who earned an industry-based credential, a certificate, or a degree during the reporting year.	who remained enrolled in their original institution, or transferred	who achieved a positive placement or transition in the second quarter after leaving postsecondary		Percentage of CTE students who are CTE concentrators in programs nontraditional to their gender.
DV 2011 12 Performance level-	01.0704	72 0004	71 5004	95.0094	18 0004	16 1106
PY 2011–12 Performance levels	91.07%	72.90%	71.50%	95.00%	18.00%	14.11%
PY 2011–12 Results	91.07% 90.13%	72.90% 68.29%	71.50% 75.81%	95.00% 89.74%	18.00% 16.46%	14.11% 15.87%
PY 2011–12 Results Special populations	90.13%	68.29%	75.81%	89.74%	16.46%	15.87%
PY 2011–12 Results Special populations Individuals with disabilities (ADA)	90.13%	68.29% 80.28%	75.81% 75.51%	89.74% 77.55%	16.46%	15.87% 19.57%
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students	90.13% 80.95% 88.77%	68.29% 80.28% 64.75%	75.81% 75.51% 75.30%	89.74% 77.55% 78.98%	16.46% 12.80% 13.91%	15.87% 19.57% 19.59%
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students Single parents	90.13% 80.95% 88.77% 87.93%	68.29% 80.28% 64.75% 69.14%	75.81% 75.51% 75.30% 78.79%	89.74% 77.55% 78.98% 81.40%	16.46% 12.80% 13.91% 15.74%	15.87% 19.57% 19.59% 30.19%
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students Single parents Displaced homemakers	90.13% 80.95% 88.77% 87.93% NE	68.29% 80.28% 64.75% 69.14% NE	75.81% 75.51% 75.30% 78.79% NE	89.74% 77.55% 78.98% 81.40% NE	12.80% 13.91% 15.74% NE	15.87% 19.57% 19.59% 30.19% NE
PY 2011–12 Results Special populations Individuals with disabilities (ADA) Economically disadvantaged students Single parents	90.13% 80.95% 88.77% 87.93%	68.29% 80.28% 64.75% 69.14%	75.81% 75.51% 75.30% 78.79%	89.74% 77.55% 78.98% 81.40%	16.46% 12.80% 13.91% 15.74%	15.87% 19.57% 19.59% 30.19%

Idaho					Postsecondary	Level—continued
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	88.10%	64.68%	74.69%	92.26%	14.39%	<10.00%
Female	93.24%	73.00%	77.51%	86.75%	18.59%	24.54%
Race/ethnicity						
American Indian or Alaska Native	82.35%	65.62%	81.25%	92.31%	17.82%	35.29%
Asian	>95.00%	84.62%	78.95%	64.71%	29.31%	21.43%
Black or African American	71.43%	25.00%	76.92%	>95.00%	23.91%	66.67%
Hispanic or Latino	85.96%	68.67%	76.30%	94.44%	15.56%	16.33%
Native Hawaiian or Other Pacific Islander	80.00%	71.43%	50.00%	87.23%	28.57%	40.00%
White	90.95%	67.44%	77.34%	91.79%	15.69%	14.74%
Two or more races	92.31%	90.00%	93.33%	27.27%	16.00%	60.00%

Illinois							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions		Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	1 \	state) or other state- recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the	Percentage of CTE concentrators who left secondary education and were placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	40.46%	40.20%	50.00%	95.00%	95.00%	45.00%	16.50%	14.00%
PY 2011–12 Results	50.64%	52.11%	75.00%	93.99%	93.99%	55.65%	35.73%	32.91%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	19.86%	16.94%	35.67%	86.29%	86.29%	51.31%	37.96%	29.80%
Economically disadvantaged students	31.45%	31.37%	59.48%	90.79%	90.79%	48.93%	35.38%	34.51%
Single parents	60.67%	65.17%	83.62%	>95.00%	>95.00%	59.34%	40.80%	43.59%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	<10.00%	11.27%	17.68%	85.61%	85.61%	74.55%	32.11%	25.09%
Migrant students	75.00%	40.00%	75.00%	85.71%	85.71%	<10.00%	29.85%	50.00%
Students in nontraditional programs	43.71%	45.23%	70.86%	94.69%	94.69%	67.46%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

NA*

36.96%

31.94%

91.30%

Illinois Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion attainment completion graduation rates Placement participation Core indicators language arts Gender Male 48.31% 55.60% 76.25% 93.04% 93.04% 55.36% 44.67% 28.19% 48.11% >95.00% 56.01% 37.98% Female 53.32% 73.56% >95.00% 25.50% Race/ethnicity American Indian or Alaska Native 49.06% 54.72% 78.10% 89.08% 89.08% NA^* 36.40% 32.26% Asian 58.88% 73.91% 84.71% >95.00% >95.00% NA* 36.01% 31.45% Black or African American 25.84% 23.00% 49.69% 90.19% NA* 38.44% 39.13% 90.19% Hispanic or Latino 31.75% 34.88% 62.53% 91.55% 91.55% NA^* 33.85% 31.58% Native Hawaiian or Other Pacific 40.91% 54.55% 77.27% 91.30% 33.33% 91.30% NA* 32.45% Islander White 60.64% 62.09% 83.38% >95.00% >95.00% NA^* 35.62% 31.77%

NA*—The state was unable to collect and report race/ethnicity data for this particular cell in accordance with the required 1997 race/ethnicity categories. While the state did report data using the 1977 race/ethnicity categories, we are only reporting data provided by the states according to the 1997 race/ethnicity categories described in the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266).

91.30%

75.67%

Two or more races

52.80%

51.07%

C	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators Measurement definitions	who completed a degree or	certificate, or degree Percentage of CTE concentrators who received an industry- recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Placement Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	participation Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	completion Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	73.01%	58.51%	48.00%	67.20%	19.67%	14.83%
PY 2011–12 Results	77.18%	60.26%	45.39%	67.11%	19.37%	15.20%
Special populations						
Individuals with disabilities (ADA)	72.15%	56.26%	49.23%	64.89%	20.22%	18.18%
Economically disadvantaged students	78.26%	62.00%	44.39%	68.03%	19.02%	13.91%
Single parents	78.90%	61.10%	40.71%	68.13%	16.35%	11.56%
Displaced homemakers	81.32%	63.81%	38.36%	60.27%	17.62%	17.41%
Limited English proficient students	75.27%	60.33%	49.00%	56.77%	22.90%	17.30%
Students in nontraditional programs	77.26%	56.37%	50.80%	61.49%	NP	NP
Tech prep	68.99%	44.67%	55.95%	86.42%	17.64%	<10.00%

Illinois					Postsecondary	Level—continued
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	70.73%	53.65%	43.95%	61.06%	12.38%	20.69%
Female	82.07%	65.29%	46.47%	71.56%	27.14%	11.18%
Race/ethnicity						
American Indian or Alaska Native	67.47%	57.83%	40.00%	57.03%	20.58%	14.29%
Asian	83.11%	65.55%	49.65%	53.38%	26.17%	20.95%
Black or African American	74.02%	54.95%	44.79%	55.19%	22.65%	18.86%
Hispanic or Latino	72.85%	52.46%	49.60%	69.75%	22.82%	17.38%
Native Hawaiian or Other Pacific Islander	NE	NE	41.67%	NE	22.75%	21.67%
White	77.97%	61.90%	44.56%	70.55%	17.48%	13.48%
Two or more races	NE	NE	51.70%	NE	22.47%	16.54%

Indiana							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		secondary education and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	75.30%	73.00%	85.50%	91.25%	93.15%	80.28%	30.00%	31.00%
PY 2011–12 Results	61.74%	67.23%	82.98%	>95.00%	94.30%	91.12%	31.81%	23.81%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	24.65%	37.09%	72.88%	>95.00%	85.15%	82.73%	32.13%	20.55%
Economically disadvantaged students	57.32%	64.00%	81.89%	>95.00%	93.18%	90.65%	31.21%	21.59%
Single parents	52.38%	60.00%	70.15%	>95.00%	87.26%	90.49%	26.81%	22.13%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	27.38%	45.24%	55.56%	>95.00%	86.02%	84.29%	21.52%	<10.00%
Migrant students	NP	NP	NP	NP	NP	NP	NP	NP
Students in nontraditional programs	63.45%	68.11%	79.10%	>95.00%	91.41%	87.02%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

Indiana Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 58.08% 67.53% 79.90% >95.00% 93.42% 90.86% 34.06% 24.69% 65.75% 66.91% 86.38% >95.00% 91.41% 22.40% Female >95.00% 28.87% Race/ethnicity American Indian or Alaska Native 46.98% 46.98% 76.92% >95.00% 92.57% 90.77% 39.89% 38.54% 88.28% 29.82% Asian 53.41% 72.16% >95.00% >95.00% 91.16% 33.98% 43.49% 27.87% Black or African American 40.20% 71.33% >95.00% 92.00% 88.77% 33.34% Hispanic or Latino 46.39% NP NP NP 93.81% 83.91% 30.85% 23.67% Native Hawaiian or Other Pacific 80.00% >95.00% >95.00% NP >95.00% 83.33% 33.33% 33.33% Islander White 64.78% 70.07% 83.97% >95.00% 94.69% 91.82% 31.39% 22.64% 62.32% 61.61% >95.00% 90.02% 27.39% Two or more races 88.78% 91.77% 34.94%

Indiana					Po	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions		Percentage of CTE concentrators who received an industry- recognized credential, a certificate, or a degree during the previous reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	82.50%	28.50%	75.00%	81.17%	28.00%	29.00%
PY 2011–12 Results	91.58%	19.85%	65.38%	>95.00%	32.65%	35.56%
Special populations						
Individuals with disabilities (ADA)	>95.00%	23.08%	55.00%	>95.00%	20.00%	37.50%
Economically disadvantaged students	>95.00%	18.75%	55.68%	>95.00%	48.00%	55.56%
Single parents	>95.00%	<10.00%	45.83%	>95.00%	27.27%	NE
Displaced homemakers	>95.00%	<10.00%	60.00%	>95.00%	16.67%	NE
Limited English proficient students	NE	NE	66.67%	>95.00%	<10.00%	<10.00%
Students in nontraditional programs	>95.00%	18.69%	66.10%	>95.00%	NP	NP
Tech prep	NE	NE	NE	NE	NE	NE

Indiana					Postsecondary	Level—continued
	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional	Nontraditional completion
Core indicators	attainment	certificate, or degree	or transfer	piacement	participation	completion
Gender						
Male	84.62%	19.40%	62.69%	>95.00%	<10.00%	12.77%
Female	>95.00%	20.44%	68.14%	>95.00%	64.64%	52.02%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	17.86%	59.21%	>95.00%	29.52%	33.33%
Asian	>95.00%	11.11%	70.30%	>95.00%	32.07%	33.33%
Black or African American	93.75%	<10.00%	52.61%	>95.00%	41.21%	45.67%
Hispanic or Latino	>95.00%	19.31%	65.61%	>95.00%	<10.00%	30.95%
Native Hawaiian or Other Pacific Islander	NE	NE	75.00%	NE	42.86%	>95.00%
White	91.35%	22.08%	67.63%	>95.00%	30.99%	35.16%
Two or more races	80.00%	15.86%	63.22%	>95.00%	29.88%	29.63%

lowa							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	1 ' '		secondary education and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from the underrepresented gender group who completed a CTE program that leads to employment in a nontraditional field for their gender and left school during the reporting year.
PY 2011–12 Performance levels	82.78%	84.44%	78.89%	95.00%	93.89%	92.22%	31.16%	33.37%
PY 2011–12 Results	76.84%	77.35%	91.31%	92.78%	92.74%	87.78%	45.87%	39.84%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	29.25%	33.59%	81.69%	90.04%	89.79%	77.87%	37.99%	30.58%
Economically disadvantaged students	65.69%	63.75%	87.38%	87.78%	87.78%	79.23%	47.36%	40.07%
Single parents	64.08%	63.03%	81.41%	88.11%	88.11%	80.07%	47.39%	48.98%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	29.25%	34.92%	84.12%	85.71%	85.71%	74.42%	48.75%	39.47%
Migrant students	47.06%	50.00%	91.53%	88.89%	88.89%	80.56%	42.99%	50.00%
Students in nontraditional programs	79.00%	76.33%	92.31%	93.17%	93.11%	87.90%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

Iowa Secondary Level—continued Academic attainment: Technical skill Nontraditional Reading/ Academic attainment: School Student Nontraditional Mathematics completion graduation rates Placement completion language arts attainment participation Core indicators Gender Male 74.42% 80.19% 90.48% 91.99% 91.97% 86.70% 23.56% 18.80% 79.81% 73.86% 92.44% 93.74% 89.10% 88.26% Female 93.68% 80.28% Race/ethnicity American Indian or Alaska Native 73.61% 66.67% 89.74% 84.21% 84.21% 78.95% 52.30% 40.00%76.89% 93.35% 93.78% 84.23% 60.53% Asian 71.85% 93.78% 55.61% 41.96% 89.97% 72.99% 49.30% Black or African American 51.23% 80.51% 80.51% 55.58% Hispanic or Latino 61.17% 56.29% 89.79% 86.95% 86.95% 75.46% 48.39% 37.36% Native Hawaiian or Other Pacific 63.16% 63.16% 59.38% 73.68% 73.68% 57.89% 50.54% <10.00% Islander White 78.92% 80.15% 91.49% 93.73% 93.69% 89.41% 44.79% 39.54% 71.88% 90.29% 88.28% 46.15% Two or more races 73.96% 87.93% 79.31% 51.68%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions		, 0	Percentage of CTE concentrators who remained enrolled in their	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender group who completed a CTE
PY 2011–12 Performance levels	90.00%	36.50%	78.00%	73.00%	16.59%	29.00%
PY 2011–12 Results	91.73%	34.46%	70.48%	64.76%	17.66%	26.58%
Special populations						
Individuals with disabilities (ADA)	89.06%	35.17%	69.84%	61.15%	16.06%	27.27%
Economically disadvantaged students	>95.00%	29.89%	68.61%	60.82%	18.86%	21.83%
Single parents	88.41%	17.81%	62.42%	54.53%	26.03%	<10.00%
Displaced homemakers	>95.00%	22.31%	66.99%	58.39%	26.36%	<10.00%
Limited English proficient students	NP	29.73%	74.37%	65.88%	24.69%	16.28%
Students in nontraditional programs	89.07%	27.50%	69.68%	61.12%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO

Iowa					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	89.40%	33.20%	66.40%	65.93%	11.59%	28.24%
Female	93.36%	35.66%	73.64%	63.71%	22.50%	25.97%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	22.43%	64.53%	59.02%	23.70%	33.33%
Asian	90.00%	34.07%	77.69%	55.88%	20.59%	14.29%
Black or African American	83.33%	10.46%	58.57%	46.84%	24.04%	<10.00%
Hispanic or Latino	88.69%	26.35%	68.99%	59.05%	17.80%	23.68%
Native Hawaiian or Other Pacific Islander	>95.00%	10.00%	70.97%	25.00%	20.83%	<10.00%
White	91.85%	38.96%	71.90%	66.82%	16.43%	32.06%
Two or more races	82.76%	19.67%	67.97%	58.33%	21.57%	16.67%

Kansas							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the "meets standard" or above level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state under $ESEA$ and who,	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma. earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.	the state's computation of its graduation rate as described in <i>ESEA</i> .	secondary education and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	employment in nontraditional fields
PY 2011–12 Performance levels	84.00%	85.00%	90.00%	96.50%	85.00%	89.00%	51.35%	65.00%
PY 2011–12 Results	90.99%	86.59%	>95.00%	>95.00%	>95.00%	91.20%	44.26%	39.07%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	72.44%	60.69%	>95.00%	>95.00%	>95.00%	83.00%	36.21%	19.08%
Economically disadvantaged students	84.38%	77.50%	>95.00%	>95.00%	>95.00%	83.82%	41.45%	37.30%
Single parents	89.52%	83.06%	>95.00%	>95.00%	>95.00%	81.10%	30.67%	35.04%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	65.96%	56.38%	>95.00%	>95.00%	>95.00%	76.47%	43.05%	32.61%
Migrant students	62.50%	57.14%	>95.00%	88.89%	88.89%	85.71%	40.49%	25.00%
Students in nontraditional programs	93.64%	89.46%	>95.00%	>95.00%	>95.00%	91.64%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Kansas Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 90.41% 87.39% >95.00% >95.00% >95.00% 91.71% 27.89% 20.64% 85.54% >95.00% 90.64% 62.93% Female 91.74% >95.00% >95.00% 65.45% Race/ethnicity American Indian or Alaska Native 93.48% 76.09% >95.00% >95.00% >95.00% 89.33% 38.68% 34.78% 90.20% 79.17% 31.88% Asian 93.20% >95.00% >95.00% >95.00% 51.29% 47.50% Black or African American 79.60% 65.31% >95.00% >95.00% >95.00% 69.66% 48.81% Hispanic or Latino 85.29% 80.20% >95.00% 94.92% >95.00% 81.54% 45.42% 47.23% Native Hawaiian or Other Pacific 80.00% 40.00% >95.00% >95.00% >95.00% >95.00% 50.00% >95.00% Islander White 92.55% 89.11% >95.00% >95.00% >95.00% 94.15% 43.41% 37.70% 83.12% >95.00% 39.76% Two or more races 88.89% >95.00% >95.00% 91.50% 45.81%

Kansas					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions		Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their original post-secondary institution or transferred to another two-or four-year postsecondary institution during the reporting year and who were enrolled in	Percentage of CTE concentrators who were placed or retained in employment. or placed in military service or apprenticeship programs in the second quarter following the program year in which they left post-secondary education (i.e. unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	71.00%	63.00%	55.00%	72.00%	13.00%	9.75%
PY 2011–12 Results	92.46%	74.75%	64.48%	79.58%	43.39%	11.34%
Special populations						
Individuals with disabilities (ADA)	91.38%	57.89%	66.19%	73.28%	45.70%	11.43%
Economically disadvantaged students	93.45%	72.01%	66.37%	79.77%	45.37%	10.56%
Single parents	93.93%	77.10%	60.32%	83.03%	38.86%	<10.00%
Displaced homemakers	>95.00%	91.30%	64.71%	85.29%	13.92%	<10.00%
Limited English proficient students	88.06%	59.38%	66.95%	81.34%	61.22%	<10.00%
Students in nontraditional programs	92.19%	74.61%	69.36%	74.21%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO

Kansas			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	89.77%	67.42%	61.28%	78.00%	39.86%	16.42%
Female	94.26%	81.05%	68.27%	81.09%	46.51%	<10.00%
Race/ethnicity						
American Indian or Alaska Native	93.67%	76.34%	62.96%	67.96%	41.78%	<10.00%
Asian	90.67%	68.87%	56.82%	71.90%	54.01%	20.78%
Black or African American	87.37%	64.72%	58.93%	70.23%	48.95%	22.49%
Hispanic or Latino	87.06%	71.11%	65.07%	80.89%	41.32%	10.31%
Native Hawaiian or Other Pacific Islander	88.89%	76.92%	66.67%	66.67%	51.79%	20.00%
White	93.69%	76.76%	65.15%	81.12%	41.69%	10.33%
Two or more races	86.67%	64.29%	51.39%	77.97%	48.60%	16.67%

Kentucky							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of senior concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA.	Percentage of senior concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA.	Percentage of senior concentrators who passed the technical assessment tests and left secondary education in the reporting year.	Percentage of senior concentrators who received a high school diploma, a General Education Development (GED) credential, or other state-recognized equivalent during the reporting year.	Percentage of senior concentrators who graduated in the reporting year.	Percentage of concentrators who completed the program and graduated from high school and who entered postsecondary education or advanced training, entered the military, or were employed in the reporting year during the second quarter.	Percentage of nontraditional participants who enrolled in programs leading to employment in the occupations that employ less than 25 percent of one gender in the reporting year.	Percentage of nontraditional concentrators who completed programs leading to employment in occupations that employ less than 25 percent of one gender.
PY 2011–12 Performance levels	37.69%	35.42%	62.00%	93.78%	87.84%	92.12%	33.50%	23.50%
PY 2011–12 Results	61.16%	44.67%	60.45%	>95.00%	>95.00%	89.41%	37.91%	21.18%
Special populations Individuals with disabilities (ADA)	33.24%	29.02%	43.29%	>95.00%	>95.00%	80.06%	38.04%	16.70%
Individuals with disabilities (ESEA /IDEA)	NP	NP	NP	NP	NP	NP	NP	NP
Economically disadvantaged students	55.42%	38.18%	58.18%	>95.00%	>95.00%	87.43%	38.61%	19.89%
Single parents	56.76%	34.60%	63.45%	93.50%	91.63%	79.90%	12.61%	14.66%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	13.64%	23.26%	35.42%	89.81%	88.99%	88.89%	40.47%	17.33%
Migrant students	NP	NP	NP	NP	NP	NP	NP	NP
Students in nontraditional programs	67.45%	50.27%	59.45%	>95.00%	>95.00%	91.39%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Kentucky Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 57.60% 47.53% 59.41% >95.00% >95.00% 89.27% 38.89% 19.55% 70.82% 45.38% 65.28% >95.00% 91.98% 24.88% Female >95.00% 36.48% Race/ethnicity American Indian or Alaska Native 69.23% 30.77% 58.33% >95.00% >95.00% 92.86% 39.47% 30.00% 64.17% 85.29% 20.00% Asian 67.24% 76.40% >95.00% 92.59% 43.73% Black or African American 54.50% 34.10% 47.73% >95.00% >95.00% 92.38% 43.16% 23.89% Hispanic or Latino 53.38% 45.85% 56.31% >95.00% >95.00% 87.27% 39.16% 19.23% Native Hawaiian or Other Pacific 55.56% 60.00% 85.71% >95.00% 90.91% 37.97% 25.00% NP Islander White 64.76% 47.48% 63.09% >95.00% >95.00% 90.32% 37.03% 21.78% 45.76% >95.00% 92.62% 24.44% Two or more races 64.00% 53.09% >95.00% 40.10%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of concentrators who	Percentage of concentrators who completed the programs and received an industry-recognized	Percentage of concentrators who are retained in the programs or who transfer to baccalaureate degree programs in the reporting year.	*	Percentage of nontraditional participants enrolled in program leading to nontraditional employment in an occupation that employs less than 25 percent of one gender in the reporting year.	Percentage of nontraditional concentrators who completed a program leading to nontraditional
PY 2011–12 Performance levels	72.00%	87.10%	60.00%	61.00%	15.50%	10.50%
PY 2011–12 Results	90.82%	90.82%	>95.00%	68.90%	22.20%	16.35%
Special populations						
Individuals with disabilities (ADA)	92.91%	92.91%	>95.00%	63.95%	22.31%	19.35%
Economically disadvantaged students	90.91%	90.91%	>95.00%	67.93%	23.95%	16.97%
Single parents	93.64%	93.64%	>95.00%	69.09%	22.54%	19.66%
Displaced homemakers	87.50%	87.50%	92.86%	66.67%	17.02%	23.53%
Limited English proficient students	>95.00%	>95.00%	>95.00%	83.33%	<10.00%	14.29%
Students in nontraditional programs	90.33%	90.33%	>95.00%	63.13%	NP	NP
Tech prep	NE	NE	NE	NP	NE	NE

Kentucky			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	87.54%	87.54%	>95.00%	69.10%	14.05%	19.13%
Female	92.81%	92.81%	>95.00%	68.78%	28.25%	14.73%
Race/ethnicity						
American Indian or Alaska Native	91.30%	91.30%	>95.00%	77.78%	22.56%	16.67%
Asian	>95.00%	>95.00%	>95.00%	58.97%	24.51%	20.00%
Black or African American	91.40%	91.40%	>95.00%	58.29%	25.10%	18.77%
Hispanic or Latino	>95.00%	>95.00%	>95.00%	65.52%	25.64%	30.77%
Native Hawaiian or Other Pacific Islander	83.33%	83.33%	92.31%	NP	26.67%	16.67%
White	90.80%	90.80%	>95.00%	69.43%	21.69%	16.02%
Two or more races	83.71%	83.71%	>95.00%	70.95%	21.67%	11.48%

Louisiana							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.			groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	59.00%	58.00%	68.00%	65.00%	84.00%	54.00%	16.75%	12.25%
PY 2011–12 Results	65.65%	73.79%	89.55%	>95.00%	91.72%	78.16%	16.98%	<10.00%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	20.14%	29.86%	86.14%	>95.00%	37.05%	48.21%	21.49%	<10.00%
Economically disadvantaged students	58.59%	67.02%	88.39%	>95.00%	88.30%	72.60%	18.75%	<10.00%
Single parents	NP	NP	NP	NP	NP	NP	NP	NP
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	14.49%	47.83%	89.74%	93.48%	77.87%	42.24%	24.78%	<10.00%
Migrant students	NP	NP	NP	NP	NP	NP	NP	NP
Students in nontraditional programs	57.09%	67.13%	NP	>95.00%	NP	NP	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Louisiana Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 61.05% 76.44% 87.69% >95.00% 89.11% 75.41% 22.03% 12.62% 69.55% 71.55% 91.05% >95.00% 93.91% 80.47% <10.00% Female 11.43% Race/ethnicity American Indian or Alaska Native 69.01% 76.76% 87.10% >95.00% 87.85% 76.92% 12.74% 11.90% 83.76% 94.41% 71.63% <10.00% Asian 75.17% >95.00% >95.00% 25.79% 62.47% 86.93% 10.33% Black or African American 55.64% >95.00% 88.82% 73.05% 21.30% Hispanic or Latino 62.36% 70.37% 94.51% >95.00% 92.37% 69.72% 20.60% <10.00% Native Hawaiian or Other Pacific >95.00% >95.00% >95.00% >95.00% >95.00% 85.71% 44.44% 50.00% Islander White 72.44% 81.55% 90.50% >95.00% 93.48% 82.21% 13.50% <10.00% 76.71% >95.00% 80.53% 10.00% Two or more races 71.92% 88.24% >95.00% 18.88%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who received an industry- recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they completed a postsecondary education credential, certificate, or diploma (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a progran that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	32.75%	30.50%	63.20%	52.50%	18.50%	16.00%
PY 2011–12 Results	37.18%	32.88%	68.44%	36.45%	18.65%	15.86%
Special populations						
Individuals with disabilities (ADA)	50.53%	50.71%	38.71%	42.20%	<10.00%	<10.00%
Economically disadvantaged students	37.36%	32.23%	60.98%	38.01%	18.61%	17.38%
Single parents	44.62%	41.13%	53.89%	47.94%	28.21%	<10.00%
Displaced homemakers	55.71%	52.14%	42.05%	51.94%	<10.00%	<10.00%
Limited English proficient students	70.54%	28.63%	63.45%	26.86%	<10.00%	<10.00%
Students in nontraditional programs	33.18%	30.68%	50.46%	37.06%	NP	NP
Tech prep	87.77%	<10.00%	56.66%	<10.00%	<10.00%	<10.00%

Louisiana			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	39.05%	35.60%	64.81%	33.37%	30.44%	21.27%
Female	36.08%	31.27%	70.21%	38.50%	12.75%	12.81%
Race/ethnicity						
American Indian or Alaska Native	49.11%	42.11%	73.19%	30.26%	<10.00%	<10.00%
Asian	42.81%	40.75%	81.13%	49.55%	12.02%	<10.00%
Black or African American	30.55%	25.22%	63.31%	31.87%	20.30%	20.38%
Hispanic or Latino	26.95%	25.11%	73.77%	31.98%	12.87%	<10.00%
Native Hawaiian or Other Pacific Islander	12.50%	12.50%	40.00%	14.29%	<10.00%	11.13%
White	44.71%	41.14%	70.15%	40.43%	21.02%	32.61%
Two or more races	21.05%	20.81%	77.33%	33.33%	<10.00%	<10.00%

Louisiana						Adult Leve
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
	O CONTRACTOR OF THE CONTRACTOR		Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE participants	Percentage of CTE concentrators
	who passed technical skill	who received an industry-	who remained enrolled in their	who were placed or retained in	from underrepresented gender	from underrepresented gender
	assessments that are aligned with industry-recognized standards, if	recognized credential, a certificate, or a degree during the reporting	original postsecondary institution or transferred to another two- or	employment, or placed in military service or apprenticeship	groups who participated in a	groups who completed a program
	available and appropriate, during	vear.	four-year postsecondary	programs in the second quarter	program that leads to employment in nontraditional fields during the	nontraditional fields during the
	the reporting year.	year.	institution during the reporting	following the program year in	reporting year.	reporting year.
	1 0,		year and who were enrolled in	which they completed a	1 0,	1 07
			postsecondary education in the fall	postsecondary education		
			of the previous reporting year.	credential, certificate, or diploma		
				(i.e., unduplicated placement status for CTE concentrators who		
				graduated by June 30, 2007 would		
				be assessed between Oct. 1, 2007		
				and Dec. 31, 2007).		
PY 2011–12 Performance levels	46.25%	45.50%	75.00%	57.50%	10.50%	10.25%
PY 2011–12 Results	58.15%	57.28%	71.41%	47.14%	15.44%	13.49%
Special populations	90.1970	37.2070	/1.11/0	1/.11/0	1).11/0	13.1770
	£1.7/0/	52.570/	52.070/	20 (70/	21 (10/	1 / 200/
Individuals with disabilities (ADA)	51.76%	53.57%	52.87%	28.67%	21.61%	14.29%
Economically disadvantaged students	50.67%	51.29%	52.32%	31.66%	17.58%	11.89%
Single parents	47.07%	48.05%	48.71%	41.56%	19.06%	<10.00%
Displaced homemakers	44.07%	47.83%	56.49%	33.10%	17.69%	<10.00%
Limited English proficient students	51.28%	63.89%	35.63%	28.41%	15.62%	24.00%
Students in nontraditional programs	61.46%	61.23%	56.11%	36.59%	NP	NP
Tech prep	46.43%	46.43%	34.44%	13.59%	94.94%	92.31%

Louisiana Adult Level—c									
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional			
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion			
Gender									
Male	59.99%	59.94%	71.16%	50.30%	<10.00%	11.06%			
Female	56.34%	54.61%	71.65%	44.03%	22.25%	16.01%			
Race/ethnicity									
American Indian or Alaska Native	54.72%	57.69%	48.57%	55.77%	18.33%	23.81%			
Asian	38.89%	47.06%	56.67%	53.33%	14.89%	22.22%			
Black or African American	52.24%	52.19%	58.03%	55.47%	15.76%	<10.00%			
Hispanic or Latino	75.93%	75.93%	56.00%	34.57%	16.07%	14.29%			
Native Hawaiian or Other Pacific Islander	57.14%	57.14%	50.00%	15.79%	<10.00%	<10.00%			
White	59.14%	62.36%	54.60%	65.18%	16.16%	15.36%			
Two or more races	63.64%	63.64%	54.55%	42.86%	20.97%	33.33%			

Maine							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	Percentage of CTE concentrators who completed at least 80 percent of the standards guiding the state-approved program during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma and have left secondary education during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	completed a secondary CTE program, attained a	in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	30.00%	26.25%	94.76%	98.00%	97.00%	94.60%	15.00%	13.64%
PY 2011–12 Results	28.88%	29.12%	89.96%	90.87%	88.08%	>95.00%	22.42%	22.07%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	<10.00%	<10.00%	87.72%	86.31%	79.47%	>95.00%	16.40%	17.74%
Economically disadvantaged students	23.12%	23.49%	87.18%	87.92%	84.21%	>95.00%	24.96%	25.14%
Single parents	42.86%	42.86%	88.89%	92.00%	89.29%	>95.00%	31.71%	30.77%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	<10.00%	<10.00%	77.78%	81.82%	NE	>95.00%	18.31%	19.35%
Migrant students	<10.00%	<10.00%	>95.00%	>95.00%	NE	>95.00%	40.00%	33.33%
Students in nontraditional programs	35.39%	31.98%	90.43%	93.43%	90.89%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Maine Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completionPlacement completion language arts attainment graduation rates participation Core indicators Gender Male 27.30% 31.51% 89.65% 89.60% 86.68% >95.00% <10.00% <10.00% 92.98% 25.21% 90.49% 90.43% >95.00% 53.19% Female 31.46% 54.86% Race/ethnicity American Indian or Alaska Native 19.23% 26.92% 88.89% 92.86% 83.33% >95.00% 29.31% 29.63% 45.45% 30.43% Asian 42.42% 90.32% 91.18% 86.11% >95.00% 32.00% 31.82% Black or African American 16.67% 18.06% 80.30% 78.05% 76.74% >95.00% 29.09% Hispanic or Latino 31.82% <10.00% 75.00% 80.65% 70.97% >95.00% 28.00% 25.00% Native Hawaiian or Other Pacific 25.00% >95.00% >95.00% 75.00% >95.00% <10.00% 25.00% 40.00% Islander White 29.02% 29.27% 90.25% 91.22% 88.59% >95.00% 21.95% 21.63% 46.67% >95.00% 42.86% Two or more races 40.00% 93.33% 88.24% >95.00% 35.00%

Maine					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Core indicators Measurement definitions	Percentage of CTE concentrators who completed a CTE program and received an industry-recognized credential, a certificate, or a degree who passed third-party	Percentage of CTE concentrators who left postsecondary education and received an industry- recognized credential, a certificate,	Percentage of CTE concentrators who were enrolled in postsecondary education in the	Percentage of CTE concentrators who completed their postsecondary CTE program and received an industry-recognized credential, a certificate or a degree who left postsecondary education; did not transfer to another two- or four- year postsecondary institution; and were placed in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels PY 2011–12 Results	58.35% >95.00%	54.43% 55.50%	67.27% 75.95%	88.85% 89.17%	22.00% 22.39%	21.00% 16.29%
Special populations						
Individuals with disabilities (ADA)	77.78%	48.96%	76.40%	67.14%	19.94%	<10.00%
Economically disadvantaged students	>95.00%	59.47%	78.27%	79.91%	32.18%	17.14%
Single parents	>95.00%	89.57%	80.50%	76.84%	29.35%	14.43%
Displaced homemakers	PNO	PNO	75.00%	PNO	25.00%	PNO
Limited English proficient students	PNO	38.89%	89.39%	PNO	26.15%	<10.00%
Students in nontraditional programs	>95.00%	51.18%	78.49%	75.88%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

Maine			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender	accamment	certificate, or degree	or transier	piacement	participation	completion
	02.2007	52.510/	72.000/	01.000/	10.000/	10.000/
Male	93.38%	52.51%	72.89%	81.86%	<10.00%	<10.00%
Female	>95.00%	58.78%	79.15%	>95.00%	38.50%	25.21%
Race/ethnicity						
American Indian or Alaska Native	90.91%	54.39%	69.62%	PNO	19.32%	PNO
Asian	PNO	50.00%	76.81%	PNO	26.76%	PNO
Black or African American	PNO	40.91%	79.80%	85.71%	28.70%	PNO
Hispanic or Latino	PNO	54.55%	69.23%	90.00%	21.43%	PNO
Native Hawaiian or Other Pacific Islander	PNO	PNO	PNO	PNO	PNO	PNO
White	>95.00%	59.43%	75.95%	80.65%	22.12%	15.91%
Two or more races	PNO	PNO	PNO	PNO	37.50%	PNO

Maryland							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who met state-recognized CTE standards, including assessments aligned to industry standards and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who receive a secondary school diploma, certificate of completion, or General Education Development (GED).	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE completers in postsecondary education, apprenticeship, employment, or military service in the second quarter following graduation.	Percentage of underrepresented CTE participants in nontraditional CTE programs during the reporting year.	Percentage of underrepresented CTE concentrators who complete secondary nontraditional CTE programs and who, in the reporting year, left secondary education.
PY 2011–12 Performance levels	81.67%	84.44%	48.67%	96.67%	98.89%	78.67%	37.95%	32.88%
PY 2011–12 Results	84.80%	88.15%	77.36%	>95.00%	>95.00%	74.78%	35.85%	29.45%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA /IDEA)	59.27%	63.41%	65.83%	>95.00%	87.91%	55.73%	34.16%	25.92%
Economically disadvantaged students	75.22%	79.80%	75.23%	>95.00%	92.27%	67.74%	34.64%	28.53%
Single parents	75.00%	87.50%	90.00%	>95.00%	>95.00%	66.67%	28.57%	28.57%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	38.71%	67.74%	78.79%	>95.00%	87.57%	37.37%	36.98%	34.04%
Migrant students	NP	NP	NE	>95.00%	>95.00%	NE	NE	NE
Students in nontraditional programs	87.22%	89.80%	71.70%	>95.00%	>95.00%	79.30%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Maryland Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 82.28% 88.91% 71.87% >95.00% 94.04% 71.18% 39.41% 28.47% 87.34% 82.92% >95.00% 78.83% 30.50% Female 87.48% >95.00% 31.94% Race/ethnicity American Indian or Alaska Native 79.55% 82.95% 80.65% >95.00% 93.62% 71.74% 36.72% 41.03% 71.00% 84.95% 31.55% Asian 92.87% >95.00% >95.00% >95.00% 40.66% Black or African American 77.11% 78.35% 74.29% >95.00% 92.66% 73.99% 36.56% 31.15% Hispanic or Latino 83.30% 87.99% 73.77% >95.00% 92.23% 62.86% 35.59% 29.61% Native Hawaiian or Other Pacific 94.74% >95.00% >95.00% >95.00% <10.00% 42.65% 56.25% 90.48% Islander White 89.54% 94.05% 79.25% >95.00% >95.00% 75.68% 34.95% 27.87% 89.22% 93.92% >95.00% 77.59% 30.10% Two or more races 78.11% >95.00% 34.59%

Maryland					Pos	stsecondary Level
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who met state-recognized CTE standards, including assessments aligned to industry standards and who, in the reporting year, left postsecondary education.	Percentage of CTE concentrators who have received a degree, certificate, or industry credential in the reporting year.	Percentage of CTE concentrators who remained enrolled in postsecondary education based on fall term enrollments, and were enrolled in the previous year and did not complete a CTE program.	Percentage of CTE completers who are employed, in the military, or in an apprenticeship program in the second quarter following completion of the CTE program.	Percentage of underrepresented CTE participants in nontraditional CTE programs during the reporting year.	Percentage of underrepresented CTE concentrators who complete nontraditional CTE programs and who, in the reporting year, left postsecondary education.
PY 2011–12 Performance levels	55.00%	45.00%	55.00%	81.00%	32.69%	30.20%
PY 2011-12 Results	92.32%	42.82%	58.51%	71.06%	29.32%	25.82%
Special populations						
Individuals with disabilities (ADA)	>95.00%	39.26%	61.92%	58.28%	30.23%	27.33%
Economically disadvantaged students	91.30%	40.21%	60.90%	70.82%	28.54%	26.17%
Single parents	84.78%	51.00%	57.38%	78.34%	31.12%	26.49%
Displaced homemakers	NE	<10.00%	<10.00%	NE	20.00%	NE
Limited English proficient students	70.59%	42.49%	65.33%	65.08%	29.55%	23.60%
Students in nontraditional programs	89.27%	38.74%	57.12%	68.83%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO

Maryland			Postsecondary Level—continued			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	93.03%	37.98%	55.99%	69.47%	37.94%	38.38%
Female	92.10%	45.37%	59.88%	71.77%	24.69%	20.45%
Race/ethnicity						
American Indian or Alaska Native	75.00%	33.33%	47.62%	59.09%	29.41%	21.05%
Asian	94.20%	42.07%	59.22%	61.87%	32.75%	31.78%
Black or African American	84.26%	34.77%	56.12%	71.09%	30.87%	30.09%
Hispanic or Latino	94.78%	45.16%	55.00%	68.74%	29.17%	23.54%
Native Hawaiian or Other Pacific Islander	>95.00%	46.67%	60.00%	33.33%	39.17%	30.00%
White	94.20%	47.47%	60.82%	72.29%	27.27%	23.68%
Two or more races	>95.00%	37.17%	58.61%	65.62%	33.02%	26.15%

Massachusetts	;						Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who were reported during the reporting year as receiving a state-recognized Chapter 74 certificate issued by a school district to a student enrolled in a specific state-approved vocational technical education program, known as a Chapter 74-approved vocational technical education program or another industry-recognized credential issued by a recognized private organization or other state, or federal government department, agency, or board.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		Percentage of CTE concentrators who left secondary education and were in postsecondary education or advanced training including registered apprenticeships, in the military service, or employment 9-12 months after they left secondary education (unduplicated placement status).	Percentage of CTE participants who were in enrolled in a CTE program that prepared them for a career that would be nontraditional for their gender during the reporting year.	Percentage of CTE concentrators who completed CTE programs that prepared them for careers that are nontraditional for their gender during the reporting year.
PY 2011–12 Performance levels	64.13%	64.90%	75.22%	95.03%	88.40%	96.64%	20.56%	19.03%
PY 2011–12 Results	72.03%	70.27%	81.75%	>95.00%	89.19%	>95.00%	21.55%	20.38%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	PNO	PNO	PNO	PNO	PNO	PNO	PNO	PNO
(ESEA / IDEA)	33.16%	34.83%	82.86%	91.27%	81.05%	91.09%	18.84%	17.26%
Economically disadvantaged students	63.20%	60.69%	78.41%	94.00%	84.04%	94.41%	23.10%	22.77%
Single parents	50.65%	45.33%	60.81%	76.92%	63.30%	89.06%	42.66%	43.64%
Displaced homemakers	PNO	PNO	PNO	PNO	PNO	PNO	PNO	PNO
Limited English proficient students	<10.00%	17.76%	71.13%	81.29%	69.77%	91.45%	22.05%	18.99%
Migrant students	NE	NE	NE	NE	>95.00%	NE	NE	NE
Students in nontraditional programs	74.56%	68.17%	79.18%	>95.00%	87.38%	>95.00%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO	PNO	PNO

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Massachusetts Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 69.11% 72.75% 82.85% >95.00% 88.30% >95.00% 14.42% 11.67% 75.68% 67.15% >95.00% 90.34% Female 80.37% >95.00% 24.33% 23.70% Race/ethnicity American Indian or Alaska Native 81.58% 78.95% 81.25% 94.74% 86.84% 90.91% 24.62% 21.88% 77.22% 22.87% Asian 65.03% 75.24% >95.00% 87.56% >95.00% 22.27% Black or African American 56.86% 53.39% 64.13% >95.00% 84.39% 93.57% 21.92% 23.26% Hispanic or Latino 55.05% 50.51% 75.22% 91.69% 79.04% 94.55% 24.15% 22.25% Native Hawaiian or Other Pacific 33.33% 66.67% 66.67% >95.00% 92.31% >95.00% 33.33% 18.75% Islander White 77.68% 76.44% 85.46% >95.00% 92.65% >95.00% 20.72% 19.36% 75.94% 68.54% >95.00% 92.43% 29.76% Two or more races 82.89% 88.80% 23.84%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of technical credit courses completed by CTE concentrators during the fall semester of the reporting year.	Percentage of CTE concentrators enrolled in a fall semester who four years after a given fall term (fall to fall of fourth year out) received a degree, a certificate, or an industry-recognized credential.	Percentage of CTE concentrators enrolled in a fall semester who four years after a given fall term (fall to fall of fourth year out) received a degree, a certificate, or an industry-recognized credential; transferred, or were still pursuing their education (i.e. still enrolled).	Percentage of CTE program graduates who completed a CTE program one year prior to the reporting year and who entered military service or employment including registered apprenticeship programs within 9-12 months after completion.	Percentage of CTE participants enrolled in a CTE program that prepared them for a career that would be nontraditional for their gender during the reporting year.	Percentage of CTE participants and concentrators enrolled in a given fall term in a CTE program that prepared them for a career that would be nontraditional for their gender who four years after given fall term (fall to fall of fourt year out) received a degree, a certificate, or an industry-recognized credential.
PY 2011–12 Performance levels	82.35%	55.00%	68.00%	84.04%	24.00%	23.00%
PY 2011-12 Results	82.36%	55.40%	69.90%	79.12%	24.18%	22.20%
Special populations						
Individuals with disabilities (ADA)	66.90%	55.05%	68.91%	68.20%	20.94%	21.54%
Economically disadvantaged students	81.31%	52.21%	66.94%	76.27%	26.06%	23.71%
Single parents	82.77%	54.38%	69.15%	74.07%	24.73%	21.92%
Displaced homemakers	82.88%	55.66%	70.75%	72.39%	24.45%	27.33%
Limited English proficient students	84.40%	53.05%	70.96%	72.41%	27.93%	27.29%
Students in nontraditional programs	83.69%	59.21%	70.92%	76.59%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

Massachusetts Postsecondary Leve									
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion			
Gender									
Male	80.77%	51.29%	65.60%	75.70%	16.00%	18.90%			
Female	83.44%	57.90%	72.51%	80.92%	30.07%	24.41%			
Race/ethnicity									
American Indian or Alaska Native	80.75%	58.30%	63.23%	63.64%	22.88%	12.00%			
Asian	82.60%	55.95%	69.36%	69.85%	30.05%	29.03%			
Black or African American	79.56%	47.77%	66.19%	79.75%	28.21%	28.78%			
Hispanic or Latino	79.68%	49.55%	67.07%	76.52%	28.77%	28.92%			
Native Hawaiian or Other Pacific Islander	85.95%	58.54%	63.41%	62.50%	25.00%	70.00%			
White	83.29%	57.77%	71.22%	80.65%	21.42%	19.71%			
Two or more races	82.15%	41.10%	67.12%	94.74%	29.36%	12.82%			

Michigan							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential or earned a state-recognized equivalent, during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of grade 11 and grade 12 CTE completers who left secondary education and were placed in postsecondary education or advanced training, in the military service, or employment in the third quarter following the program year in which they left secondary education.	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE participants from underrepresented gender groups, who completed a program that leads to employment in nontraditional fields prior to leaving secondary education and who left school in the reporting year.
PY 2011–12 Performance levels	57.00%	30.00%	48.00%	93.00%	85.00%	93.00%	23.00%	22.00%
PY 2011-12 Results	51.69%	23.05%	55.27%	94.67%	94.85%	>95.00%	24.44%	28.90%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	18.63%	<10.00%	22.54%	90.67%	85.05%	87.59%	17.51%	29.54%
Economically disadvantaged students	39.27%	12.76%	43.58%	90.01%	91.60%	91.94%	27.07%	25.78%
Single parents	34.78%	<10.00%	55.56%	<10.00%	88.54%	85.71%	50.00%	40.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	14.62%	<10.00%	14.18%	93.59%	88.51%	>95.00%	15.29%	17.39%
Migrant students	15.38%	<10.00%	<10.00%	>95.00%	>95.00%	66.67%	23.08%	66.67%
Students in nontraditional programs	46.99%	15.63%	27.27%	94.10%	94.84%	92.33%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Michigan Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 50.59% 26.24% 58.71% 93.38% 93.01% >95.00% <10.00% 43.43% 19.65% 53.54% >95.00% >95.00% 28.58% Female 52.86% >95.00% 78.82% Race/ethnicity American Indian or Alaska Native 49.34% 20.26% 53.66% 93.47% 90.65% 88.28% 23.40% 35.48% 40.62% >95.00% 19.61% Asian 53.91% 51.70% >95.00% >95.00% 24.69% 27.69% Black or African American 26.69% <10.00% 33.14% 91.75% 93.23% 94.62% 33.15% Hispanic or Latino 36.12% 11.87% 37.82% 92.00% 92.60% 91.47% 26.42% 29.95% Native Hawaiian or Other Pacific 55.00% 20.00% 44.44% >95.00% 93.33% 91.67% 17.24% NE Islander White 55.42% 25.40% 59.11% >95.00% >95.00% >95.00% 23.16% 29.21% 19.23% 93.89% 92.95% 26.83% Two or more races 49.30% 48.18% 94.77% 29.94%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed gold standard assessments that were available during the reporting year.	Percentage of CTE concentrators who received an award, certificate, or credential.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education any time during the previous reporting year.	Percentage of CTE concentrators identified as leavers who responded to the survey and indicated that they were employed, in the military, or in an apprenticeship program.	Percentage of female CTE participants in programs considered nontraditional for	Percentage of female CTE concentrators who received an award in a program considered nontraditional for women of male CTE concentrators who received an award in a program considered nontraditional for men.
PY 2011–12 Performance levels	91.80%	28.00%	70.00%	70.00%	23.62%	20.65%
PY 2011–12 Results	89.64%	30.32%	69.42%	84.18%	25.19%	20.71%
Special populations						
Individuals with disabilities (ADA)	88.71%	39.14%	75.54%	85.92%	25.67%	24.59%
Economically disadvantaged students	92.08%	30.78%	71.54%	77.34%	28.29%	23.31%
Single parents	86.84%	40.11%	69.90%	65.00%	24.78%	21.38%
Displaced homemakers	93.18%	52.08%	74.63%	58.82%	18.81%	19.83%
Limited English proficient students	85.71%	26.79%	83.80%	55.00%	29.08%	20.26%
Students in nontraditional programs	87.01%	37.82%	68.48%	82.22%	NP	NP
Tech prep	67.05%	23.55%	71.55%	65.56%	21.80%	17.51%

Michigan			Postsecondary Level—continued			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	86.62%	27.18%	67.18%	86.69%	15.41%	16.27%
Female	91.24%	32.79%	71.23%	82.36%	33.85%	23.77%
Race/ethnicity						
American Indian or Alaska Native	53.01%	20.58%	61.75%	>95.00%	26.23%	29.60%
Asian	79.71%	33.14%	76.19%	82.00%	27.25%	18.78%
Black or African American	46.59%	23.66%	68.52%	70.57%	31.72%	25.43%
Hispanic or Latino	32.01%	24.49%	68.58%	78.38%	26.95%	21.54%
Native Hawaiian or Other Pacific Islander	90.00%	18.42%	75.47%	>95.00%	21.70%	25.00%
White	91.48%	32.37%	68.92%	85.31%	22.71%	19.09%
Two or more races	>95.00%	19.54%	63.30%	93.10%	28.09%	28.19%

Minnesota							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.		Percentage of secondary CTE concentrators within programs of study selected by the state for which state-approved technical skill assessment instruments have been identified who attain a passing score on any of those identified technical skill assessment instruments pertinent to the program of study in which concentrator status is obtained.	Percentage of CTE concentrators who earned a regular secondary school diploma during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of secondary CTE completers who register as participating in higher education in a data match through the Minnesota Office of Higher Education.	groups who participated in a program that leads to employment in nontraditional fields	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	71.00%	40.00%	50.00%	98.00%	96.00%	50.00%	49.50%	33.50%
PY 2011–12 Results	78.24%	56.49%	41.82%	>95.00%	>95.00%	>95.00%	26.72%	11.18%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	36.93%	19.11%	28.21%	>95.00%	>95.00%	>95.00%	20.32%	<10.00%
Economically disadvantaged students	65.81%	40.72%	38.81%	>95.00%	>95.00%	>95.00%	27.52%	13.44%
Single parents	65.38%	24.00%	57.14%	84.62%	84.91%	>95.00%	40.61%	25.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	41.35%	25.80%	35.48%	>95.00%	>95.00%	>95.00%	29.08%	13.81%
Migrant students	52.17%	19.05%	NP	92.00%	90.62%	>95.00%	42.16%	25.00%
Students in nontraditional programs	80.33%	58.76%	45.76%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Minnesota Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion attainment completion graduation rates Placement participation Core indicators language arts Gender Male 80.21% 61.46% 33.75% >95.00% >95.00% >95.00% 12.72% <10.00% 49.57% 57.69% Female 75.49% 53.09% >95.00% >95.00% >95.00% 61.25% Race/ethnicity American Indian or Alaska Native 64.60% 32.89% 34.62% >95.00% NA* NA^* 30.29% 14.33% NA* Asian 63.52% 49.15% 27.42% >95.00% NA* 32.04% 15.20% Black or African American 59.17% 23.97% 37.50% >95.00% NA* NA* 13.31% 30.48% Hispanic or Latino 63.29% 32.24% 49.50% 94.71% NA^* 29.58% 11.69% NA* Native Hawaiian or Other Pacific 50.00% 25.00% NP >95.00% NA* NA* 32.20% NP Islander White 81.36% 60.62% 43.06% >95.00% NA* NA* 25.85% 10.87% 42.20% NA* Two or more races 72.57% 22.22% 93.39% NA* 32.55% 21.30%

NA*—The state was unable to collect and report race/ethnicity data for this particular cell in accordance with the required 1997 race/ethnicity categories. While the state did report data using the 1977 race/ethnicity categories, we are only reporting data provided by the states according to the 1997 race/ethnicity categories described in the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266).

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators in a given student entry cohort who, anytime in the cohort time frame, received a CTE certificate, diploma, Associate of Applied Science (AAS) or an Associate of Science (AS) and were designated as such at the time of the reporting year.	Percentage of CTE concentrators in a given student entry cohort who, in the last year of the cohort time frame, were still intending to complete their program in the declared award, or have transferred to a two-year college or four-year university and were designated as such at the time of the reporting year.	Percentage of CTE completers who achieved that status anytime during the cohort time frame, and were designated as such at the time of the reporting year, and, who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	a given student entry cohort who, anytime in the cohort time frame, were classified as enrolling in a CTE program classified as nontraditional for their gender and that was underrepresented for their gender and were designated as such at the time of the reporting year.	a given student entry cohort who, anytime in the cohort time frame, were classified as enrolling in a CTE program classified as nontraditional for their gender and that was underrepresented for their gender and were designated
PY 2011–12 Results	84.78%	45.99%	31.75%	82.48%	19.03%	14.23%
Special populations	011/0/0	13133770	311/9/0	02.1070	19.0370	1112570
Individuals with disabilities (ADA)	NP	38.15%	35.46%	82.79%	18.41%	13.51%
Economically disadvantaged students	NP	42.06%	34.92%	80.79%	19.57%	14.06%
Single parents	NP	37.38%	37.86%	78.19%	22.08%	13.76%
Displaced homemakers	NP	41.98%	33.59%	77.31%	20.15%	13.30%
Limited English proficient students	NP	36.45%	41.38%	75.54%	26.05%	22.28%
Students in nontraditional programs	NP	43.27%	36.37%	82.52%	NP	NP
1 8	PNO	PNO		PNO		PNO

Minnesota			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	83.49%	43.28%	30.72%	83.00%	12.52%	12.94%
Female	85.21%	48.78%	32.81%	82.01%	26.08%	15.46%
Race/ethnicity						
American Indian or Alaska Native	NP	45.51%	29.17%	74.04%	20.63%	17.83%
Asian	NP	39.51%	39.14%	79.04%	22.18%	17.02%
Black or African American	NP	34.15%	46.15%	76.20%	25.31%	20.88%
Hispanic or Latino	NP	39.05%	35.57%	77.85%	21.33%	15.80%
Native Hawaiian or Other Pacific Islander	NP	36.84%	47.37%	71.43%	17.24%	28.57%
White	NP	48.30%	29.55%	83.55%	17.06%	13.14%
Two or more races	NP	38.44%	35.14%	82.82%	25.19%	17.53%

Mississippi							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	0 11	rate as defined in the state's ESEA	Percentage of students placed in military, advanced education, or employment.	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	42.00%	61.00%	65.00%	69.00%	69.00%	90.30%	16.90%	14.90%
PY 2011–12 Results	58.46%	80.36%	58.52%	>95.00%	>95.00%	92.99%	19.52%	NP
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA /IDEA)	12.77%	37.82%	23.08%	>95.00%	>95.00%	84.89%	11.47%	11.49%
Economically disadvantaged students	52.10%	76.97%	52.13%	>95.00%	>95.00%	92.77%	18.56%	18.54%
Single parents	46.31%	66.67%	44.88%	>95.00%	>95.00%	>95.00%	16.23%	16.22%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	54.74%	85.11%	38.95%	>95.00%	>95.00%	92.68%	19.59%	19.79%
Migrant students	66.67%	83.33%	16.67%	>95.00%	>95.00%	>95.00%	16.67%	16.67%
Students in nontraditional programs	61.05%	82.74%	51.72%	>95.00%	>95.00%	90.52%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Mississippi Secondary Level—continued Academic attainment: Technical skill Nontraditional Reading/ Academic attainment: School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 54.53% 77.69% 52.98% >95.00% >95.00% 91.29% 11.67% 11.65% 62.38% 83.01% 63.73% >95.00% >95.00% 94.45% 27.52% 27.32% Female Race/ethnicity American Indian or Alaska Native 66.67% 83.33% 62.50% >95.00% >95.00% 80.00% <10.00% <10.00% 65.22% 91.67% 25.00% Asian 75.00% >95.00% >95.00% >95.00% 25.00% 73.70% 42.58% 20.37% Black or African American 47.21% >95.00% >95.00% 90.56% 20.46% Hispanic or Latino 67.54% 87.39% 70.91% >95.00% >95.00% >95.00% 22.22% 22.41% Native Hawaiian or Other Pacific NE NE NE NE NE NE NE NE Islander White 69.84% 87.16% 77.29% >95.00% >95.00% >95.00% 18.42% 18.34% NE NE NE NE NE NE NE NE Two or more races

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions		Percentage of CTE concentrators who received an industry-		Percentage of CTE concentrators who were placed or retained in employment or placed in military	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who obtained an industry-recognized credential, a certificate or a degree in a program that lead to employment in nontraditional fields during the reporting year.
PY 2011-12 Performance levels	73.50%	86.00%	75.10%	79.60%	8.03%	8.08%
PY 2011–12 Results	76.81%	77.79%	84.79%	83.50%	12.21%	<10.00%
Special populations						
Individuals with disabilities (ADA)	70.75%	85.83%	86.89%	75.00%	12.64%	<10.00%
Economically disadvantaged students	73.71%	77.76%	85.27%	80.99%	11.80%	<10.00%
Single parents	73.47%	75.94%	85.93%	80.49%	14.65%	<10.00%
Displaced homemakers	74.45%	85.61%	85.66%	82.76%	12.20%	10.37%
Limited English proficient students	77.78%	84.13%	44.74%	88.89%	32.14%	24.39%
0 1 1 1 1	74.40%	69.67%	82.74%	73.93%	NP	NP
Students in nontraditional programs	/4.40%	09.07 70	02./470	/ 3.9370	INI	111

Mississippi			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	75.23%	74.94%	82.63%	84.33%	<10.00%	<10.00%
Female	78.17%	80.18%	86.67%	82.80%	15.35%	11.37%
Race/ethnicity						
American Indian or Alaska Native	80.00%	67.74%	82.14%	70.97%	<10.00%	10.00%
Asian	72.73%	86.84%	92.19%	89.47%	16.87%	<10.00%
Black or African American	65.52%	74.84%	80.80%	77.34%	12.66%	<10.00%
Hispanic or Latino	77.14%	75.00%	91.25%	77.50%	<10.00%	29.17%
Native Hawaiian or Other Pacific Islander	>95.00%	>95.00%	>95.00%	>95.00%	16.67%	NE
White	84.92%	79.84%	87.35%	88.55%	11.92%	<10.00%
Two or more races	77.78%	90.91%	>95.00%	90.91%	15.38%	<10.00%

Missouri							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who score either proficient or advanced on the communication arts assessment and whose scores were included in the state's adequate yearly progress (AYP) computation and left secondary education during the reporting year.	either proficient or advanced on the mathematics assessment and whose scores were included in the state's	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards.	Percentage of CTE concentrators who earned a high school diploma or General Education Development (GED) during the reporting year.	Percentage of CTE concentrators who graduate during the reporting year.	Percentage of CTE concentrators who graduated or received a GED and were placed in postsecondary or advanced training, in the military or employment in the second quarter following the program year.	Percentage of CTE participants from underrepresented gender groups enrolled in nontraditional career education programs. The student must have earned one or more credits in a nontraditional career education program.	Percentage of CTE concentrators from the underrepresented gender groups who completed and graduated from a nontraditional program.
PY 2011–12 Performance levels	56.20%	56.40%	62.50%	97.75%	86.50%	94.25%	22.50%	21.50%
PY 2011-12 Results	72.06%	44.10%	71.13%	>95.00%	94.79%	93.45%	27.68%	21.27%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	29.78%	16.67%	50.55%	>95.00%	93.64%	87.36%	25.97%	15.11%
Economically disadvantaged students	62.11%	33.41%	66.02%	>95.00%	93.66%	90.16%	28.24%	21.47%
Single parents	59.76%	24.70%	70.27%	>95.00%	92.35%	86.16%	25.27%	23.81%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	35.09%	25.43%	40.57%	>95.00%	>95.00%	89.72%	26.34%	18.42%
Migrant students	25.00%	<10.00%	>95.00%	>95.00%	>95.00%	88.89%	37.04%	50.00%
Students in nontraditional programs	76.92%	43.70%	73.44%	>95.00%	>95.00%	94.14%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Missouri Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 67.64% 46.61% 68.02% >95.00% 93.81% 93.52% 24.66% 10.20% 77.09% 41.24% 74.56% >95.00% 93.38% 30.58% 34.49% Female >95.00% Race/ethnicity American Indian or Alaska Native 67.78% 40.91% 63.64% 94.57% 88.78% 91.30% 29.49% 13.51% 60.12% 62.50% >95.00% 20.18% Asian 76.19% >95.00% 94.65% 27.90% 58.90% 22.72% Black or African American 57.56% 24.43% >95.00% >95.00% 92.52% 29.44% Hispanic or Latino 67.27% 38.83% 64.61% >95.00% 93.94% 87.56% 28.42% 20.53% Native Hawaiian or Other Pacific 42.86% 38.46% 42.86% 93.33% 93.33% 80.00% <10.00% 30.30% Islander White 74.64% 47.38% 73.48% >95.00% 94.80% 93.76% 27.37% 21.19% 68.25% 40.00% 58.33% >95.00% 92.86% 25.57% 19.57% Two or more races >95.00%

Missouri Postsecondary Leve							
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional	
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion	
Measurement definitions	Percentage of CTE concentrators who passed technical skill	Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their	Percentage of CTE concentrators who were placed or retained in	Percentage of CTE participants from underrepresented gender	Percentage of CTE concentrators from underrepresented gender	
definitions	assessments aligned with industry-	recognized credential or	original postsecondary institution	employment, or placed in military	groups enrolled in nontraditional	groups who completed a program	
	recognized standards.	certificate, a one-year or two-year	or transferred to another two- or	service or apprenticeship	career education programs. The	that leads to employment in	
		program certificate, or a degree during the reporting year.	four-year postsecondary institution during the reporting	programs in the second quarter following the program year in	student must have earned one or more credits in a nontraditional	nontraditional fields during the reporting year.	
		daming the reporting years	year and who were enrolled in	which they left postsecondary	career education program.	reporting years	
			postsecondary education in the fall of the previous reporting year.	education.			
			of the previous reporting year.				
PY 2011–12 Performance levels	72.00%	86.75%	70.75%	65.75%	22.50%	13.00%	
PY 2011–12 Results	83.48%	64.67%	69.02%	68.27%	25.74%	18.32%	
Special populations							
Individuals with disabilities (ADA)	82.91%	50.42%	76.03%	57.53%	25.36%	18.11%	
Economically disadvantaged students	81.09%	77.30%	91.85%	67.89%	24.68%	18.29%	
Single parents	83.85%	52.20%	75.70%	72.19%	24.50%	19.60%	
Displaced homemakers	66.67%	68.97%	72.04%	68.00%	21.22%	30.00%	
Limited English proficient students	91.75%	38.36%	70.79%	66.67%	19.83%	14.29%	
Students in nontraditional programs	80.86%	67.46%	64.74%	64.22%	NP	NP	
Tech prep	NE	NE	NE	NE	NE	NE	

Missouri	Postsecondary Level—continued					
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender					* *	
Male	86.78%	58.26%	67.94%	68.46%	22.47%	24.71%
Female	81.33%	69.74%	69.80%	68.14%	27.98%	14.46%
Race/ethnicity						
American Indian or Alaska Native	76.19%	58.21%	76.89%	72.41%	36.12%	34.48%
Asian	90.91%	77.52%	62.24%	48.44%	30.60%	21.67%
Black or African American	85.78%	81.59%	58.51%	55.67%	25.68%	18.68%
Hispanic or Latino	89.71%	70.20%	78.75%	69.14%	29.74%	20.83%
Native Hawaiian or Other Pacific Islander	NE	>95.00%	>95.00%	66.67%	16.22%	NE
White	82.90%	62.13%	71.06%	70.29%	25.27%	18.15%
Two or more races	87.50%	79.78%	69.49%	72.22%	32.14%	21.88%

Missouri						Adult Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators who passed technical skill	Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their	Percentage of CTE concentrators who were placed or retained in	Percentage of CTE participants from underrepresented gender	Percentage of CTE concentrators from underrepresented gender
definitions	assessments aligned with industry-	recognized credential or	original postsecondary institution	employment, or placed in military	groups enrolled in nontraditional	groups who completed a program
	recognized standards.	certificate, a one-year or two-year	or transferred to another two- or	service or apprenticeship	career education programs. The	that leads to employment in
		program certificate, or a degree during the reporting year.	four-year postsecondary institution during the reporting	programs in the second quarter following the program year in	student must have earned one or more credits in a nontraditional	nontraditional fields during the reporting year.
		during the reporting year.	year and who were enrolled in	which they left postsecondary	career education program.	reporting year.
			postsecondary education in the fall	education.		
			of the previous reporting year.			
PY 2011–12 Performance levels	NP	NP	NP	NP	NP	NP
PY 2011-12 Results	83.14%	90.21%	88.22%	78.21%	13.62%	11.28%
Special populations						
Individuals with disabilities (ADA)	51.35%	94.74%	90.91%	71.43%	<10.00%	<10.00%
Economically disadvantaged students	83.87%	89.08%	86.97%	76.88%	10.13%	<10.00%
Single parents	86.11%	87.55%	87.86%	77.08%	<10.00%	<10.00%
Displaced homemakers	66.67%	86.79%	78.26%	78.79%	<10.00%	<10.00%
Limited English proficient students	88.89%	>95.00%	>95.00%	>95.00%	21.43%	27.27%
Students in nontraditional programs	83.10%	88.95%	88.65%	78.33%	NP	NP
Tech prep	NE	NE	NE	NE	NE	NE

Missouri Adult Level—continued									
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion			
Gender									
Male	77.49%	88.25%	80.97%	75.21%	46.23%	32.10%			
Female	85.26%	90.98%	90.45%	79.65%	<10.00%	<10.00%			
Race/ethnicity									
American Indian or Alaska Native	>95.00%	66.67%	50.00%	50.00%	25.00%	<10.00%			
Asian	57.14%	>95.00%	>95.00%	>95.00%	<10.00%	12.50%			
Black or African American	86.11%	83.45%	84.68%	82.50%	10.57%	<10.00%			
Hispanic or Latino	77.78%	90.00%	77.78%	75.00%	20.83%	25.00%			
Native Hawaiian or Other Pacific Islander	>95.00%	>95.00%	>95.00%	>95.00%	<10.00%	<10.00%			
White	83.01%	91.01%	89.03%	78.07%	13.85%	11.45%			
Two or more races	75.00%	88.89%	>95.00%	66.67%	20.00%	12.50%			

Montana							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state), or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		secondary education and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	employment in nontraditional fields
PY 2011–12 Performance levels	83.00%	68.00%	88.44%	95.00%	85.00%	95.00%	22.75%	15.50%
PY 2011–12 Results	80.16%	56.20%	80.38%	>95.00%	>95.00%	84.12%	22.87%	12.35%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	34.73%	15.16%	33.33%	>95.00%	>95.00%	69.72%	10.43%	10.43%
Economically disadvantaged students	72.28%	44.21%	63.46%	>95.00%	>95.00%	78.50%	13.76%	13.76%
Single parents	72.22%	30.56%	NE	>95.00%	84.09%	77.59%	26.67%	26.67%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	16.28%	<10.00%	33.33%	94.92%	81.36%	69.49%	<10.00%	<10.00%
Migrant students	77.78%	77.78%	NE	>95.00%	>95.00%	>95.00%	<10.00%	<10.00%
Students in nontraditional programs	84.44%	54.69%	75.00%	>95.00%	>95.00%	81.66%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Montana Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 76.10% 58.79% 77.78% >95.00% >95.00% 83.13% 22.75% <10.00% 85.79% 52.62% 85.14% >95.00% 85.54% 22.32% Female >95.00% 23.06% Race/ethnicity American Indian or Alaska Native 63.33% 31.37% 45.45% >95.00% 94.15% 75.48% 18.84% 18.84% 72.22% 80.00% 29.41% Asian 83.78% >95.00% >95.00% >95.00% 29.41% NE Black or African American 70.59% 26.47% 94.74% 92.11% 69.05% <10.00% <10.00% Hispanic or Latino 69.07% 49.47% 50.00% >95.00% >95.00% 82.50% 10.34% 10.34% Native Hawaiian or Other Pacific >95.00% 91.67% 92.31% 92.31% >95.00% <10.00% NE <10.00% Islander White 82.31% 59.20% 82.99% >95.00% >95.00% 85.21% 11.74% 11.74% 45.61% >95.00% 87.23% 10.34% Two or more races 73.68% <10.00% 93.75% 10.34%

Montana					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE participants	Percentage of CTE concentrators
definitions	who passed technical skill	who received an industry-	who remained enrolled in their	who completed or were eligible to	from underrepresented gender	from underrepresented gender
	assessments that are aligned with industry-recognized standards, if	recognized credential or certificate, a one-year or two-year	original postsecondary institution or transferred to another two- or	complete a CTE program and were placed or retained in	groups who participated in a CTE program that leads to employment	groups who completed or were eligible to complete a CTE
	available and appropriate, during	program certificate, or a degree	four-year postsecondary	employment, or placed in military	in nontraditional fields during the	program that leads to employmen
	the reporting year.	during the reporting year.	institution during the reporting	service or apprenticeship	reporting year.	in nontraditional fields during the
			year and who were enrolled in	programs in the second quarter		reporting year.
			postsecondary education in the fall	following the program year in which they left postsecondary		
			of the previous reporting year and who did not earn and were not	education (i.e., unduplicated		
			eligible to earn an industry-	placement status for CTE		
			recognized credential, a certificate,	concentrators who graduated by		
			or a degree in that year.	June 30, 2008 would be assessed		
				between Oct. 1, 2008 and Dec. 31, 2008).		
				2008).		
PY 2011–12 Performance levels	91.11%	55.00%	87.86%	76.00%	15.75%	12.75%
PY 2011–12 Results	88.83%	48.64%	74.41%	67.61%	20.53%	18.40%
Special populations						
Individuals with disabilities (ADA)	33.33%	50.67%	80.11%	81.72%	26.09%	27.94%
Economically disadvantaged students	90.91%	50.94%	76.62%	66.06%	20.62%	20.29%
Single parents	>95.00%	55.06%	70.62%	70.55%	22.36%	24.03%
Displaced homemakers	70.83%	58.67%	73.93%	70.97%	23.97%	26.89%
Limited English proficient students	>95.00%	41.18%	53.66%	76.92%	28.57%	38.46%
Students in nontraditional programs	>95.00%	47.26%	75.06%	55.56%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

Montana			Postsecondary Level—continue			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	74.68%	47.30%	72.14%	62.52%	15.53%	12.67%
Female	>95.00%	49.96%	76.37%	72.12%	24.65%	23.78%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	40.27%	68.14%	59.30%	20.93%	18.57%
Asian	>95.00%	39.13%	61.11%	83.33%	15.79%	11.11%
Black or African American	<10.00%	26.32%	57.58%	>95.00%	22.81%	60.00%
Hispanic or Latino	>95.00%	44.26%	68.81%	61.54%	20.57%	25.00%
Native Hawaiian or Other Pacific Islander	NE	<10.00%	75.00%	NE	36.36%	NE
White	92.26%	50.70%	76.08%	75.00%	20.36%	17.62%
Two or more races	NE	27.27%	63.64%	NE	20.59%	33.33%

Nebraska							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	the Nebraska State Plan aligned with industry- recognized standards, if	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		Percentage of CTE concentrators who left secondary education and were placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	79.00%	61.00%	90.50%	95.00%	85.70%	95.00%	42.52%	27.25%
PY 2011–12 Results	70.03%	56.79%	83.30%	>95.00%	>95.00%	>95.00%	44.21%	28.96%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	28.55%	19.02%	74.33%	>95.00%	>95.00%	92.87%	43.86%	26.95%
Economically disadvantaged students	55.50%	38.08%	78.54%	>95.00%	>95.00%	94.21%	44.28%	28.39%
Single parents	51.76%	39.47%	76.70%	86.41%	>95.00%	84.29%	45.00%	29.58%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	15.09%	<10.00%	62.34%	90.91%	>95.00%	85.14%	50.37%	20.63%
Migrant students	50.00%	26.32%	57.69%	>95.00%	>95.00%	84.21%	43.51%	27.27%
Students in nontraditional programs	73.41%	58.38%	85.13%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Nebraska Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 67.86% 58.22% 82.07% >95.00% >95.00% >95.00% 39.01% 17.03% 72.81% 54.98% >95.00% 47.09% Female 84.88% >95.00% >95.00% 50.56% Race/ethnicity American Indian or Alaska Native 42.86% 31.34% 70.73% >95.00% >95.00% 81.97% 48.30% 32.73% 66.98% >95.00% 27.96% Asian 67.86% 87.10% >95.00% >95.00% 47.47% 24.95% Black or African American 44.83% 73.57% 94.29% >95.00% 90.61% 45.81% 27.01% Hispanic or Latino 50.29% 32.94% 78.84% >95.00% >95.00% 92.36% 44.85% 20.19% Native Hawaiian or Other Pacific 64.29% 46.15% 56.25% 93.75% >95.00% >95.00% 44.74% 45.45% Islander White 74.99% 62.79% 84.92% >95.00% >95.00% >95.00% 43.74% 30.31% 64.95% 39.38% >95.00% 92.36% 27.21% Two or more races 81.95% >95.00% 44.48%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators Measurement definitions	attainment Percentage of CTE concentrators who achieved a minimum GPA of 2.0 or better in CTE program curricula that are aligned with industry-recognized standards during the reporting year.	certificate, or degree	or transfer Percentage of CTE concentrators who remained enrolled in their	placement Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	participation	completion Percentage of CTE concentrators from underrepresented gender groups who completed a progran
PY 2011–12 Performance levels PY 2011–12 Results	87.50% 90.42%	50.50% 57.20%	75.00% 67.57%	77.00% 73.64%	12.00% 24.25%	15.25% 17.13%
Special populations						
Individuals with disabilities (ADA)	86.30%	42.04%	78.74%	67.41%	24.03%	17.39%
Economically disadvantaged students	92.01%	53.62%	59.71%	71.97%	23.38%	17.50%
Single parents	>95.00%	49.91%	75.15%	75.32%	23.85%	24.35%
Displaced homemakers	>95.00%	70.00%	72.73%	65.38%	33.33%	20.00%
Limited English proficient students	90.97%	45.07%	79.77%	51.02%	36.01%	12.50%
Students in nontraditional programs	76.42%	85.78%	61.79%	72.86%	NP	NP

Nebraska					Postsecondary Level—continued		
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion	
Gender		, 8		1	1 1	1	
Male	88.30%	52.86%	66.51%	73.26%	<10.00%	10.80%	
Female	92.19%	60.40%	68.37%	73.94%	40.47%	23.72%	
Race/ethnicity							
American Indian or Alaska Native	89.95%	62.71%	65.91%	71.43%	25.08%	17.39%	
Asian	91.22%	40.87%	84.39%	67.82%	18.79%	14.29%	
Black or African American	86.24%	48.25%	80.08%	69.16%	26.92%	25.32%	
Hispanic or Latino	88.79%	62.41%	67.25%	67.92%	25.82%	14.56%	
Native Hawaiian or Other Pacific Islander	90.91%	15.00%	69.57%	>95.00%	21.57%	<10.00%	
White	91.09%	56.52%	69.90%	75.16%	24.75%	14.96%	
Two or more races	88.66%	51.56%	72.22%	74.29%	20.43%	26.67%	

Nevada							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of eligible CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessments administered by the state under ESEA.	Percentage of eligible CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA.	Percentage of CTE concentrators completing a CTE program and receiving a certificate who have demonstrated at least 80 percent of the competencies of the certificate skills as recognized by the state during the reporting year.	Percentage of senior CTE concentrators completing a CTE program who earn an advanced, standard, or adult diploma, earn a General Education Development (GED) through a secondary program run by the secondary local education agency (LEA), earn an adjusted high school diploma, or earn a high school diploma with a CTE endorsement during the reporting year.	a CTE program who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators completing a CTE program who graduated and were placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education.	Percentage of CTE participants from underrepresented gender groups who enrolled in courses from a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	91.10%	80.80%	80.50%	90.50%	62.00%	93.30%	27.00%	20.00%
PY 2011-12 Results	84.14%	82.05%	81.34%	92.93%	70.27%	>95.00%	35.41%	25.92%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	60.00%	59.90%	71.07%	94.25%	44.14%	>95.00%	27.60%	15.04%
Economically disadvantaged students	79.32%	77.10%	80.80%	89.19%	67.50%	>95.00%	35.62%	26.22%
Single parents	66.67%	66.67%	>95.00%	>95.00%	66.67%	>95.00%	22.22%	50.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	29.47%	39.58%	72.19%	67.09%	25.93%	>95.00%	32.16%	22.61%
Migrant students	75.00%	75.00%	NP	NE	NE	NP	22.22%	NP
Students in nontraditional programs	83.39%	82.13%	80.31%	92.32%	72.41%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Nevada Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 81.93% 82.90% 78.34% 92.66% 67.08% >95.00% 38.36% 12.62% 86.74% 81.05% 85.02% 93.27% >95.00% 45.17% Female 74.63% 31.19% Race/ethnicity American Indian or Alaska Native 74.42% 79.31% 74.31% 85.71% 48.05% >95.00% 39.04% 26.19% 93.17% >95.00% 32.03% Asian 91.30% 90.46% 92.86% 80.77% 39.66% 66.81% Black or African American 71.75% 79.52% 88.08% 58.61% >95.00% 39.69% 25.64% Hispanic or Latino 78.65% 76.24% 78.53% 90.23% 68.80% >95.00% 33.80% 23.23% Native Hawaiian or Other Pacific 88.79% 89.72% 85.54% >95.00% 87.23% 90.91% 36.25% 20.51% Islander White 89.75% 87.89% 81.77% >95.00% 70.68% >95.00% 34.82% 27.02% 90.65% 85.89% >95.00% >95.00% 26.75% Two or more races 83.86% 86.71% 38.22%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators	Ü	Percentage of CTE concentrators	Percentage of CTE concentrators	Percentage of CTE participants	Percentage of CTE concentrators
definitions	with a GPA of 2.0 or higher in	who received certificate or degree.	who remained enrolled in their	receiving a certificate or degree	from underrepresented gender	from underrepresented gender
	their CTE courses.		original postsecondary institution or transferred to another two-year	who were placed or retained in employment, or placed in military	groups who enrolled in courses from a program that leads to	groups who attain a certificate of achievement or a degree in a
			or four-year postsecondary	service or apprenticeship	employment in nontraditional	program that leads to employme
			institution during the reporting	programs in the second quarter	fields during the reporting year.	in nontraditional fields during th
			year and who were enrolled in	following the program year in		reporting year.
			postsecondary education in the fall of the previous school year.	which they left postsecondary education.		
			of the previous school year.	education.		
PY 2011–12 Performance levels	75.00%	50.00%	39.00%	90.30%	30.00%	25.00%
PY 2011–12 Results	>95.00%	49.60%	51.27%	92.97%	30.62%	29.27%
Special populations						
Individuals with disabilities (ADA)	91.21%	61.96%	65.85%	71.43%	42.96%	41.67%
Economically disadvantaged students	>95.00%	72.91%	>95.00%	89.86%	38.15%	34.37%
Single parents	78.08%	56.10%	44.71%	>95.00%	50.00%	66.67%
Displaced homemakers	>95.00%	73.08%	94.62%	>95.00%	60.58%	26.32%
Limited English proficient students	>95.00%	65.03%	53.50%	88.24%	36.56%	33.33%
	.,,,,,,,,		20.20.0		500,000	00.007.
Students in nontraditional programs	>95.00%	83.16%	52.57%	94.85%	NP	NP

Nevada					Postsecondary Level—continued		
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion	
Gender							
Male	>95.00%	30.94%	51.53%	94.00%	<10.00%	12.11%	
Female	>95.00%	82.78%	50.95%	92.31%	56.52%	42.86%	
Race/ethnicity							
American Indian or Alaska Native	94.69%	52.00%	56.21%	80.00%	34.65%	22.73%	
Asian	>95.00%	57.14%	47.24%	>95.00%	33.86%	35.09%	
Black or African American	>95.00%	36.84%	50.54%	>95.00%	34.14%	39.13%	
Hispanic or Latino	>95.00%	46.45%	52.61%	93.75%	30.45%	29.58%	
Native Hawaiian or Other Pacific Islander	>95.00%	46.77%	53.85%	>95.00%	33.45%	50.00%	
White	>95.00%	51.99%	51.76%	91.60%	30.08%	28.65%	
Two or more races	>95.00%	66.67%	53.04%	93.33%	35.90%	44.44%	

New Hampshire Secondary Level Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics graduation rates completion Core indicators language arts attainment completion Placement participation Measurement Percentage of CTE Percentage of CTE Percentage of senior Percentage of CTE Percentage of CTE Percentage of CTE senior concentrators who senior concentrators who enior concentrators who senior concentrators who senior concentrators concentrators who participants from concentrators from definitions have met the acceptable have met the acceptable ompleted all technical earned a regular who, in the reporting completed their underrepresented gender underrepresented gender performance range of performance range of skill assessments that are secondary school year, were included as secondary career and groups who completed a groups who participated proficient or better on proficient or better on aligned with industrydiploma, earned a graduated in the state's technical education program that leads to in a program that leads to the statewide high school the statewide high school recognized standards, if General Education computation of its program, left secondary employment in employment in mathematics assessment available and appropriate Development (GED) graduation rate as education, and were nontraditional fields nontraditional fields reading and language arts described in ESEA. assessment administered administered by the state and left secondary credential as a stateplaced in postsecondary during the reporting year. during the reporting year. by the state under ESEA under ESEA and who, education during the recognized equivalent to education or advanced and who, in the reporting in the reporting year, left reporting year. a regular high school training, in the military diploma (if offered by the year, left secondary secondary education. service, or employment education. state) or other statein the second quarter recognized equivalent following the program (including recognized year in which they left alternative standards for secondary education. individuals with disabilities), or earned a proficiency credential. certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year. PY 2011-12 Performance levels 70.00% 26.00% 16.00% 90.34% 78.00% 85.20% 23.13% 19.35% PY 2011-12 Results 67.40% 25.18% 28.85% >95.00% 94.51% 68.42% 24.45% 22.56% Special populations Individuals with disabilities (ADA) NP NP NP NP NP NP NP NP Individuals with disabilities (ESEA / IDEA) 26.11% <10.00% 27.77% >95.00% 88.52% 55.11% 17.48% 14.57%

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See
Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percenand below 10 percent have been masked to protect student confidentiality.

>95.00%

>95.00%

NP

>95.00%

>95.00%

>95.00%

NP

90.56%

>95.00%

NP

87.23%

>95.00%

94.59%

NP

59.20%

>95.00%

NP

56.52%

>95.00%

67.82%

NP

24.10%

25.00%

NP

15.19%

<10.00%

NP

NP

21.64%

<10.00%

NP

NP

<10.00%

NP

NP

26.63%

50.00%

NP

34.38%

<10.00%

17.08%

NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

55.41%

50.00%

NP

17.14%

NE

75.48%

NP

Economically disadvantaged students

Limited English proficient students

Students in nontraditional programs

Single parents

Migrant students

Tech prep

Displaced homemakers

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

14.02%

<10.00%

NP

<10.00%

NE

27.74%

NP

85.00%

>95.00%

20.00%

34.92%

New Hampshire Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 59.75% 26.79% 30.64% >95.00% 93.67% 66.96% <10.00% <10.00% 23.42% 26.66% >95.00% 70.13% 51.63% Female 75.75% >95.00% 56.44% Race/ethnicity American Indian or Alaska Native 90.00% 30.00% <10.00% >95.00% 80.00% 37.50% 28.12% 28.57% 72.34% 19.23% Asian 73.91% 43.48% 35.59% >95.00% >95.00% 25.58% Black or African American 56.76% 21.62% 37.04% >95.00% 94.44% 70.27% 21.43% 33.33% Hispanic or Latino 45.19% <10.00% 22.48% 94.87% 92.31% 58.25% 20.36% 21.92% Native Hawaiian or Other Pacific 33.33% NE NE NE NE NE NE NE Islander White 68.15% 25.43% 28.91% >95.00% 94.59% 68.68% 24.52% 22.50%

>95.00%

28.57%

34.78%

78.26%

Two or more races

New Hampshir						stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	Paraentage of matriculated CTE	certificate, or degree	Or transfer	placement Parcentage of matriculated CTE	Parcentage of CTE participants	completion
Measurement definitions	Percentage of matriculated CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of matriculated CTE concentrators who received an industry-recognized credential, a certificate, or a degree during the reporting year.	Percentage of matriculated CTE concentrators who remained enrolled in their original postsecondary institution during the reporting year and who were enrolled in the same postsecondary institution in the fall of the previous reporting year.	Percentage of matriculated CTE concentrators who were placed or retained in employment or statewide apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	the reporting year.	Percentage of matriculated CTE concentrators from underrepresented gender groups who completed a nontraditional program during the reporting year.
PY 2011–12 Performance levels	91.72%	65.00%	88.00%	73.00%	20.00%	17.75%
PY 2011–12 Results	91.84%	>95.00%	51.24%	68.71%	19.34%	16.73%
Special populations						
Individuals with disabilities (ADA)	NP	>95.00%	56.90%	71.84%	18.96%	17.65%
Economically disadvantaged students	NP	>95.00%	51.31%	67.50%	21.44%	18.22%
Single parents	NP	>95.00%	63.33%	78.57%	67.44%	66.67%
Displaced homemakers	NP	NE	NE	NE	NE	NE
Limited English proficient students	NP	>95.00%	35.00%	40.00%	17.65%	<10.00%
Students in nontraditional programs	NP	93.65%	54.36%	68.65%	NP	NP
Tech prep	NP	PNO	PNO	PNO	PNO	PNO

New Hampshir	e				Postsecondary Level—continued		
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion	
Gender							
Male	92.86%	94.53%	48.76%	63.67%	<10.00%	12.78%	
Female	91.67%	>95.00%	53.77%	72.65%	31.87%	20.11%	
Race/ethnicity							
American Indian or Alaska Native	NP	>95.00%	51.28%	90.91%	18.75%	16.67%	
Asian	NP	>95.00%	57.58%	64.00%	21.57%	21.05%	
Black or African American	NP	85.71%	41.60%	61.90%	17.82%	23.08%	
Hispanic or Latino	NP	>95.00%	49.21%	74.36%	20.89%	22.22%	
Native Hawaiian or Other Pacific Islander	NP	NE	30.00%	NE	<10.00%	NE	
White	NP	>95.00%	52.61%	68.56%	19.64%	16.57%	
Two or more races	NP	>95.00%	50.00%	75.00%	20.31%	22.22%	

New Jersey							Sec	ondary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who met the proficient or advanced level on the statewide High School Proficiency Assessment (HSPA) in reading and language arts assessment administered by the state under ESEA, and who left secondary education in the reporting year.	Percentage of CTE concentrators who met the proficient or advanced level on the statewide HSPA in mathematics assessment administered by the state under ESEA, and who left secondary education in the reporting year.	Percentage of CTE concentrators who, during the reporting year, completed the CTE programs and passed the available and appropriate third-party, industry-aligned end of program skill assessments that are aligned with industry-recognized standards.	Percentage of CTE concentrators who earned a high school diploma and left secondary education during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of CTE concentrators who completed CTE programs and attained a secondary school diploma, left secondary education one year before the reporting year, and were identified through the district survey as placed in employment in the military services or apprenticeships or in the postsecondary education or advanced training following the program year in which they left secondary education.	group who participated	Percentage of CTE concentrators from an underrepresented gender group who completed a nationally-recognized nontraditional program in the reporting year.
PY 2011–12 Performance levels	74.10%	79.90%	87.50%	96.50%	96.50%	85.00%	31.00%	30.50%
PY 2011–12 Results	93.34%	82.24%	83.56%	>95.00%	>95.00%	94.08%	34.64%	30.16%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	66.41%	39.96%	NP	>95.00%	NP	89.34%	NP	NP
(ESEA / IDEA)	NP	NP	73.50%	NP	>95.00%	NP	28.67%	23.54%
Economically disadvantaged students	89.83%	73.56%	80.38%	>95.00%	>95.00%	93.66%	35.21%	30.61%
Single parents	83.08%	52.17%	80.00%	>95.00%	>95.00%	94.25%	25.81%	17.65%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	57.78%	47.49%	64.10%	>95.00%	>95.00%	91.85%	41.77%	36.92%
Migrant students	75.00%	75.00%	NE	>95.00%	>95.00%	NP	41.67%	>95.00%
Students in nontraditional programs	93.11%	80.37%	84.33%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

New Jersey Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 91.39% 82.27% 82.19% >95.00% >95.00% 93.60% 30.74% 23.57% 82.22% >95.00% 94.62% 38.71% Female >95.00% 85.00% >95.00% 39.84% Race/ethnicity American Indian or Alaska Native >95.00% 91.67% 71.43% >95.00% >95.00% >95.00% 29.67% 46.15% 90.99% >95.00% 38.36% Asian >95.00% >95.00% >95.00% >95.00% 40.37% 36.15% Black or African American 89.35% 67.81% 75.19% >95.00% >95.00% 91.23% 38.93% Hispanic or Latino 91.11% 78.01% 82.94% >95.00% >95.00% >95.00% 35.00% 28.43% Native Hawaiian or Other Pacific 93.94% 91.18% 80.00% >95.00% >95.00% >95.00% 34.25% 18.75% Islander White >95.00% 88.60% 86.23% >95.00% >95.00% 94.18% 31.48% 27.13% 85.54% >95.00% 89.47% 35.71% Two or more races 93.98% 86.05% >95.00% 29.97%

New Jersey	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators			Percentage of CTE concentrators		Percentage of CTE concentrators
Measurement definitions		retrentage of CTE concentrators who completed the CTE programs and received an industry-recognized credential, certificate, or a degree during the reporting year.		who completed the CTE programs and were identified with their social security numbers to be placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they completed CTE postsecondary		rerecentage of CTE concentrators from an underrepresented gender group who completed a nationally recognized nontraditional program in the reporting year.
PY 2011–12 Performance levels	86.00%	99.50%	45.00%	72.25%	25.50%	23.75%
PY 2011–12 Results	>95.00%	>95.00%	68.80%	70.55%	35.86%	30.50%
Special populations						
Individuals with disabilities (ADA)	>95.00%	>95.00%	56.17%	64.75%	30.14%	25.93%
Economically disadvantaged students	>95.00%	>95.00%	73.00%	68.35%	38.92%	32.24%
Single parents	>95.00%	>95.00%	66.32%	68.10%	37.80%	34.78%
Displaced homemakers	93.10%	>95.00%	67.63%	60.19%	35.29%	31.58%
Limited English proficient students	85.71%	>95.00%	71.45%	61.60%	37.21%	45.26%
Students in nontraditional programs	94.94%	>95.00%	69.39%	70.80%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

New Jersey			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	>95.00%	>95.00%	67.49%	66.33%	15.36%	14.66%
Female	>95.00%	>95.00%	70.04%	73.35%	58.97%	44.56%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	>95.00%	69.13%	47.83%	36.52%	33.33%
Asian	>95.00%	>95.00%	73.36%	61.36%	35.46%	37.63%
Black or African American	91.20%	>95.00%	68.26%	68.29%	39.19%	39.34%
Hispanic or Latino	93.33%	>95.00%	70.86%	68.67%	37.17%	39.87%
Native Hawaiian or Other Pacific Islander	>95.00%	>95.00%	70.83%	58.49%	34.10%	21.05%
White	>95.00%	>95.00%	70.07%	73.06%	34.43%	25.90%
Two or more races	>95.00%	>95.00%	69.73%	70.97%	37.49%	30.77%

New Mexico							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	by the state under ESEA and who in the reporting year, left secondary education and were included in the state's	administered by the state under $ESEA$ and who in	Percentage of CTE concentrators who completed their program in a course sequence and earned a cumulative GPA of C (2.0) or better in their technical coursework.	Percentage of CTE concentrators who earned a secondary school diploma; other state recognized equivalent; or earned a proficiency credential, certificate or degree and who left secondary education during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	completed their CTE program sequence and	nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	52.30%	45.00%	75.00%	91.11%	69.90%	53.57%	57.00%	32.00%
PY 2011–12 Results	54.13%	48.63%	71.67%	88.87%	88.87%	54.94%	50.75%	35.33%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	49.60%	47.80%	68.14%	87.90%	87.90%	52.14%	49.99%	34.63%
Economically disadvantaged students	54.26%	47.79%	71.79%	82.48%	82.48%	58.91%	48.60%	35.21%
Single parents	53.85%	47.83%	69.86%	87.50%	87.50%	52.17%	50.67%	32.31%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	50.85%	46.90%	70.69%	87.79%	87.79%	55.19%	50.67%	33.95%
Migrant students	47.16%	45.68%	70.27%	84.96%	84.96%	53.92%	49.04%	36.91%
Students in nontraditional programs	53.82%	49.71%	70.80%	82.50%	82.50%	55.74%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

New Mexico Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 58.01% 49.58% 68.80% 90.40% 90.40% 53.59% 51.22% 35.65% 50.94% 47.73% 74.38% 87.55% 56.26% 35.02% Female 87.55% 50.32% Race/ethnicity American Indian or Alaska Native 54.42% 48.96% 75.11% 88.95% 88.95% 53.48% 49.91% 38.83% 52.55% 49.43% 55.86% 33.12% Asian 71.49% 88.85% 88.85% 50.95% 48.74% 36.25% Black or African American 54.39% 72.27% 88.32% 88.32% 55.48% 50.23% Hispanic or Latino 51.42% 46.78% 71.30% 88.86% 88.86% 56.44% 50.23% 33.63% Native Hawaiian or Other Pacific 51.67% 49.56% 85.37% 54.17% 57.53% 36.76% 71.32% 85.37% Islander White 57.52% 49.01% 70.29% 89.05% 89.05% 54.65% 50.64% 35.92% 55.12% 53.42% 70.77% 88.47% 52.03% 34.88% Two or more races 88.47% 55.13%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who completed their program in a course sequence and earned a cumulative GPA of C (2.0) or better in their technical coursework.	Percentage of CTE concentrators who received an industry- recognized credential, a certificate, or a degree during the reporting year.	or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in	Percentage of CTE concentrators who completed their CTE program sequence and who earned a postsecondary credential, certificate, or degree and left postsecondary education who reported placement in advanced education, employment, or military in the second quarter following the program year in which they left secondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	98.14%	49.00%	83.00%	78.00%	60.00%	41.00%
PY 2011–12 Results	>95.00%	29.80%	72.28%	76.97%	34.57%	22.48%
Special populations						
Individuals with disabilities (ADA)	>95.00%	33.97%	73.99%	77.59%	35.71%	21.43%
Economically disadvantaged students	>95.00%	30.82%	76.33%	63.41%	35.70%	24.94%
Single parents	94.77%	33.86%	67.21%	70.59%	35.86%	20.35%
Displaced homemakers	92.80%	35.20%	67.93%	78.20%	35.15%	24.20%
Limited English proficient students	93.29%	33.38%	79.81%	71.03%	34.91%	24.95%
Students in nontraditional programs	>95.00%	31.35%	75.87%	69.57%	NP	NP
Tech prep	92.57%	30.67%	66.83%	78.43%	35.82%	21.22%

New Mexico	New Mexico Postsecondar									
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion				
Gender										
Male	>95.00%	28.81%	71.92%	72.99%	28.21%	18.95%				
Female	>95.00%	30.54%	72.56%	80.39%	40.00%	25.13%				
Race/ethnicity										
American Indian or Alaska Native	>95.00%	29.02%	73.53%	81.40%	33.13%	23.05%				
Asian	80.00%	28.11%	80.90%	72.00%	34.37%	22.22%				
Black or African American	85.21%	28.51%	73.30%	76.76%	35.51%	21.54%				
Hispanic or Latino	>95.00%	28.81%	72.20%	77.78%	34.25%	21.50%				
Native Hawaiian or Other Pacific Islander	79.31%	28.91%	66.25%	75.00%	31.68%	44.44%				
White	>95.00%	30.28%	71.64%	76.51%	33.17%	23.59%				
Two or more races	92.86%	34.26%	75.33%	78.12%	35.95%	21.20%				

New York							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.		Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		approved programs who left secondary education	groups who participated in a program that leads to employment in nontraditional fields	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	72.25%	73.25%	57.27%	72.00%	58.00%	87.50%	13.00%	12.00%
PY 2011–12 Results	>95.00%	94.92%	75.17%	91.23%	84.27%	86.30%	36.35%	34.53%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	73.48%	67.03%	62.08%	88.27%	71.62%	77.19%	26.01%	24.97%
Economically disadvantaged students	95.00%	93.91%	73.88%	90.34%	78.60%	77.42%	36.79%	34.46%
Single parents	NP	NP	NP	NP	NP	43.12%	NP	NP
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	80.09%	81.30%	66.22%	70.38%	50.40%	59.76%	38.01%	34.21%
Migrant students	70.00%	60.00%	50.00%	93.75%	61.11%	<10.00%	31.58%	<10.00%
Students in nontraditional programs	>95.00%	>95.00%	80.00%	88.19%	79.42%	60.44%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

New York Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male >95.00% 94.14% 72.24% 90.45% 83.09% 89.27% 11.28% 10.16% >95.00% 79.10% 92.18% 92.50% 67.58% Female >95.00% 85.71% 67.71% Race/ethnicity American Indian or Alaska Native >95.00% 91.67% 61.70% 88.00% 75.79% 46.18% 32.93% 38.30% 94.94% 38.41% Asian >95.00% >95.00% 79.06% >95.00% 90.65% 41.39% 92.83% 32.52% Black or African American 94.91% 67.28% 84.83% 72.46% 90.04% 37.04% Hispanic or Latino >95.00% 94.10% 77.80% 85.79% 75.61% 89.54% 38.01% 35.68% Native Hawaiian or Other Pacific >95.00% >95.00% 75.00% 83.33% 79.49% <10.00% 33.93% 35.29% Islander White >95.00% >95.00% 75.85% >95.00% 91.73% 88.75% 32.99% 33.89% 92.50% 52.17% 88.89% 31.03% Two or more races >95.00% 84.83% 35.11% 37.23%

Como in dicatano	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators Measurement definitions	attainment	certificate, or degree Percentage of CTE concentrators who received an industry- recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	placement Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	participation Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	completion Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels PY 2011–12 Results	86.00% 94.44%	54.88% 47.24%	65.00% 77.16%	94.50% 85.55%	35.00% 29.59%	22.00% 28.93%
Special populations						
Individuals with disabilities (ADA)	85.85%	45.54%	77.14%	83.25%	26.33%	25.43%
Economically disadvantaged students	93.95%	47.06%	78.38%	82.89%	30.77%	29.41%
Single parents	94.66%	41.01%	75.96%	83.39%	31.55%	26.73%
Displaced homemakers	94.19%	48.04%	80.24%	81.63%	30.48%	26.56%
Limited English proficient students	>95.00%	54.54%	83.26%	71.23%	33.08%	35.24%
Students in nontraditional programs	93.17%	46.87%	77.28%	84.59%	NP	NP

New York			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	93.77%	42.34%	75.98%	87.81%	16.59%	17.75%
Female	94.70%	51.33%	78.22%	84.23%	42.99%	38.04%
Race/ethnicity						
American Indian or Alaska Native	92.86%	36.14%	71.08%	79.31%	32.39%	30.68%
Asian	>95.00%	61.17%	85.38%	74.79%	33.90%	35.25%
Black or African American	92.93%	42.82%	78.28%	76.38%	34.07%	33.79%
Hispanic or Latino	>95.00%	46.32%	82.08%	79.69%	31.82%	32.78%
Native Hawaiian or Other Pacific Islander	>95.00%	45.83%	77.39%	80.00%	31.82%	50.00%
White	94.86%	48.56%	74.93%	89.43%	26.93%	26.31%
Two or more races	>95.00%	32.70%	73.62%	>95.00%	33.57%	30.14%

North Carolina							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE participants who achieved proficiency or above proficiency on CTE post-assessments or who received selected industry-recognized credential or who counted as proficient using the postsecondary technical attainment measure in the reporting year.	Percentage of senior concentrators who earned a high school diploma or General Education Development (GED) in the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in <i>ESEA</i> .	Percentage of concentrators who left secondary education in the year prior to the reporting year and who are in postsecondary education, or advanced training, in military service, or in employment in the third quarter following leaving secondary education.	Percentage of participants who are enrolled during the year reporting in a program that leads to nontraditional fields and are of the nontraditional gender.	Percentage of concentrators in a program that leads to nontraditional fields and leaving secondary education in the year reporting.
PY 2011–12 Performance levels	53.00%	78.10%	78.10%	90.00%	85.00%	92.50%	28.50%	21.00%
PY 2011-12 Results	54.67%	68.85%	78.79%	>95.00%	94.01%	90.39%	33.35%	24.76%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	87.57%	NP	NP	NP
(ESEA / IDEA)	18.29%	42.51%	40.66%	>95.00%	NP	85.50%	30.47%	18.37%
Economically disadvantaged students	45.26%	62.22%	70.21%	>95.00%	91.35%	87.62%	33.45%	26.43%
Single parents	38.84%	57.77%	63.68%	92.66%	89.45%	80.18%	33.42%	50.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	<10.00%	36.36%	37.49%	93.72%	88.34%	85.44%	30.84%	24.82%
Migrant students	40.00%	70.00%	62.65%	>95.00%	87.10%	NE	32.18%	33.33%
Students in nontraditional programs	64.00%	72.06%	80.35%	>95.00%	94.11%	92.81%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

North Carolina Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 50.01% 69.57% 75.29% 94.40% 92.10% 90.23% 25.49% <10.00% 68.03% 82.27% >95.00% 90.56% 57.81% Female 60.09% >95.00% 43.60% Race/ethnicity American Indian or Alaska Native 40.14% 57.45% 67.43% >95.00% >95.00% 78.27% 30.46% 23.31% 80.90% 94.69% 25.68% Asian 59.86% 78.31% >95.00% >95.00% 36.23% 28.39% Black or African American 41.58% 54.01% 66.34% >95.00% 91.95% 88.28% 36.60% Hispanic or Latino 46.08% 66.20% 70.85% >95.00% 92.99% 88.90% 32.78% 24.04%Native Hawaiian or Other Pacific 64.29% 80.77% 78.41% >95.00% >95.00% >95.00% <10.00% 31.73% Islander White 64.03% 78.10% 87.13% >95.00% >95.00% 92.25% 31.84% 23.22% 71.31% >95.00% 27.11% Two or more races 59.80% 81.83% >95.00% 87.43% 35.27%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of concentrators in CTE with an earned GPA of 2.5 or higher.	Percentage of concentrators in CTE who received an industry-recognized credential, a certificate, a diploma, or a degree during the reporting year.	Percentage of concentrators in CTE who remain enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous year.	Percentage of concentrators in CTE who were placed or retained in employment or in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of concentrators in CTE from underrepresented gender groups who completed a
PY 2011–12 Performance levels	79.75%	59.00%	80.75%	80.00%	21.10%	21.52%
PY 2011–12 Results	76.92%	52.83%	78.08%	78.41%	23.03%	23.42%
Special populations						
Individuals with disabilities (ADA)	69.99%	53.82%	80.00%	83.64%	22.91%	21.09%
Economically disadvantaged students	71.74%	52.72%	80.58%	85.24%	26.69%	23.93%
Single parents	70.84%	47.78%	78.93%	92.42%	32.59%	37.08%
Displaced homemakers	72.60%	48.96%	78.47%	88.49%	31.70%	34.29%
Limited English proficient students	74.80%	52.67%	74.27%	79.82%	23.92%	28.18%
Students in nontraditional programs	76.24%	37.71%	77.23%	93.68%	NP	NP
Tech prep	67.68%	59.87%	79.05%	82.50%	19.04%	17.58%

North Carolina			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	77.62%	60.22%	78.22%	93.13%	<10.00%	10.47%
Female	75.85%	48.08%	77.99%	68.95%	37.77%	33.79%
Race/ethnicity						
American Indian or Alaska Native	71.15%	40.90%	79.36%	71.08%	25.84%	21.14%
Asian	81.49%	36.73%	79.82%	69.48%	22.51%	27.78%
Black or African American	66.64%	37.94%	75.97%	83.76%	25.90%	28.00%
Hispanic or Latino	73.90%	39.50%	76.10%	77.33%	23.61%	25.09%
Native Hawaiian or Other Pacific Islander	82.54%	29.63%	78.00%	33.12%	23.33%	18.18%
White	82.12%	61.46%	78.91%	81.76%	21.30%	21.53%
Two or more races	74.22%	17.09%	77.43%	73.20%	26.89%	37.89%

North Dakota Secondary									
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion	
Measurement definitions	Percentage of CTE concentrators who have net the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skills assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		secondary education and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.	
PY 2011–12 Performance levels	64.50%	50.50%	67.30%	90.50%	84.50%	70.50%	22.13%	15.13%	
PY 2011–12 Results	77.06%	63.67%	89.36%	>95.00%	94.67%	70.13%	21.36%	16.25%	
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP	
(ESEA / IDEA)	55.53%	43.96%	80.24%	>95.00%	81.28%	47.65%	18.02%	11.00%	
Economically disadvantaged students	68.15%	54.61%	84.13%	>95.00%	89.80%	57.77%	19.79%	13.89%	
Single parents	80.00%	20.00%	40.00%	>95.00%	83.33%	>95.00%	25.00%	25.00%	
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP	
Limited English proficient students	15.09%	10.00%	80.00%	90.91%	65.67%	47.22%	20.00%	18.60%	
Migrant students	50.00%	25.00%	75.00%	>95.00%	>95.00%	<10.00%	<10.00%	<10.00%	
Students in nontraditional programs	74.92%	62.44%	88.33%	>95.00%	94.89%	69.25%	NP	NP	
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP	

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

North Dakota Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 74.52% 65.02% 87.17% >95.00% 94.63% 66.90% 13.99% <10.00% 80.56% 61.70% 92.36% >95.00% 74.87% 29.69% Female 94.72% 32.74% Race/ethnicity American Indian or Alaska Native 57.83% 48.25% 77.51% 91.12% 85.23% 48.48%16.55% 14.56% 50.00% 82.35% 75.00% 38.46% Asian 56.25% >95.00% 80.00% 31.82% 30.77% Black or African American 54.29% 33.33% 81.08% >95.00% 82.93% 45.00% 28.57% Hispanic or Latino 57.78% 45.00% 76.09% 93.48% 79.17% 57.89% 29.55% 13.79% Native Hawaiian or Other Pacific 33.33% <10.00% >95.00% >95.00% <10.00% 33.33% >95.00% 62.50% Islander White 79.23% 65.26% 90.51% >95.00% >95.00% 71.84% 21.07% 15.99% 44.44% 77.78% 88.89% 14.29% Two or more races 88.89% 87.50% 75.00% 33.33%

North Dakota Postsecondary Leve											
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional					
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion					
Measurement definitions	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who received an industry-recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.					
PY 2011–12 Performance levels	87.50%	45.50%	65.50%	70.50%	20.13%	5.13%					
PY 2011-12 Results	83.88%	45.26%	79.52%	66.44%	20.74%	12.83%					
Special populations											
Individuals with disabilities (ADA)	82.13%	71.92%	70.45%	62.86%	19.03%	69.23%					
Economically disadvantaged students	70.72%	42.59%	79.59%	<10.00%	23.44%	19.56%					
Single parents	68.71%	40.89%	78.10%	24.42%	37.03%	47.62%					
Displaced homemakers	70.80%	48.44%	>95.00%	47.52%	26.79%	46.79%					
Limited English proficient students	77.00%	78.64%	71.43%	53.77%	14.62%	75.00%					
Students in nontraditional programs	65.53%	30.08%	79.92%	34.29%	NP	NP					
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO					

North Dakota					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender					* *	
Male	84.83%	48.17%	77.98%	66.83%	<10.00%	<10.00%
Female	82.66%	41.97%	81.46%	65.67%	38.89%	26.85%
Race/ethnicity						
American Indian or Alaska Native	69.23%	38.98%	72.47%	58.70%	31.82%	38.64%
Asian	88.89%	90.91%	94.12%	33.33%	22.22%	10.53%
Black or African American	73.21%	21.43%	77.63%	50.00%	21.80%	22.73%
Hispanic or Latino	83.53%	30.67%	66.00%	63.64%	23.24%	12.50%
Native Hawaiian or Other Pacific Islander	66.67%	<10.00%	50.00%	<10.00%	16.67%	NE
White	89.76%	47.71%	80.70%	69.85%	19.04%	<10.00%
Two or more races	82.76%	30.00%	86.49%	85.71%	24.22%	40.00%

Ohio							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Ohio Graduation Tests (OGT) reading and	Percentage of CTE concentrators who left secondary education in the reporting year and who scored at or above the proficient level on the OGT mathematics assessment administered by Ohio under ESEA.	Percentage of CTE concentrators who left secondary education the previous year and who passed state-recognized technical skill assessments that are aligned with industry-recognized standards.	Percentage of CTE concentrators who left secondary education the previous year who earned a regular or honors secondary school diploma (including summer graduates), a General Education Development (GED) credential, or another state-recognized equivalent.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	Percentage of status- known CTE concentrators who left secondary education the previous year and, in the second quarter following the program year in which they left secondary education, were enrolled in postsecondary education or advanced training, in military service or employed.	Percentage of CTE participants from underrepresented gender groups who, in the reporting year, participated in a CTE program that leads to employment in nontraditional fields.	Percentage of CTE concentrators from underrepresented gender groups who, in the reporting year, completed a CTE program that leads to employment in nontraditional fields.
PY 2011–12 Performance levels	93.60%	92.31%	68.00%	95.00%	82.40%	88.25%	20.75%	17.75%
PY 2011-12 Results	94.95%	94.19%	72.45%	>95.00%	>95.00%	86.56%	31.01%	24.76%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	80.51%	78.04%	53.73%	>95.00%	>95.00%	77.46%	25.31%	17.58%
Economically disadvantaged students	92.96%	91.96%	67.08%	>95.00%	>95.00%	81.78%	32.52%	25.07%
Single parents	89.86%	90.26%	72.43%	>95.00%	>95.00%	76.68%	24.14%	19.69%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	NE	NE	41.67%	94.23%	94.23%	66.67%	38.90%	NE
Migrant students	NE	NE	NE	50.00%	50.00%	>95.00%	22.73%	NE
Students in nontraditional programs	>95.00%	94.69%	67.55%	>95.00%	>95.00%	86.54%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Ohio Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 94.00% 93.72% 70.45% >95.00% >95.00% 86.04% 14.56% <10.00% 94.76% 74.94% >95.00% 87.16% 48.44% Female >95.00% >95.00% 53.46% Race/ethnicity American Indian or Alaska Native 92.50% >95.00% 69.57% >95.00% >95.00% 90.70% 32.90% 37.84% 69.01% 84.43% 27.17% Asian >95.00% >95.00% >95.00% >95.00% 35.25% 90.54% 58.17% 30.33% Black or African American 93.71% >95.00% >95.00% 86.73% 37.32% Hispanic or Latino >95.00% 94.43% 66.49% >95.00% >95.00% 76.79% 32.82% 26.86% Native Hawaiian or Other Pacific >95.00% >95.00% >95.00% >95.00% >95.00% 66.67% 25.00% 27.27% Islander 74.60% White >95.00% 94.70% >95.00% >95.00% 86.90% 29.77% 23.81% 94.77% 94.09% >95.00% 82.18% 27.19% Two or more races 72.01% >95.00% 32.71%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who left postsecondary education the previous year and passed 80 percent of their technical skill level coursework in a state-designated program sequence or end of program assessments that are aligned with industry standards.	who, in the previous year, received an industry-recognized credential,	education in the autumn of the previous reporting year and who, during the reporting year,	who were employed, in military service or in apprenticeship programs in the second quarter following the program year in which they left postsecondary education.	Percentage of CTE participants from underrepresented gender groups who, in the reporting year, participated in a CTE program that leads to employment in nontraditional fields.	Percentage of CTE concentrators from underrepresented gender groups who, in the reporting year, completed a program that leads to employment in nontraditional fields.
		(/				
PY 2011–12 Performance levels	76.50%	44.50%	69.00%	77.00%	23.00%	21.00%
PY 2011–12 Results	73.45%	40.95%	66.74%	78.14%	23.79%	21.35%
Special populations						
Individuals with disabilities (ADA)	67.12%	39.39%	72.17%	66.04%	27.97%	22.88%
Economically disadvantaged students	66.77%	38.02%	68.82%	77.96%	23.01%	19.96%
Single parents	63.85%	36.38%	67.48%	77.90%	17.66%	15.39%
Displaced homemakers	70.90%	40.82%	68.80%	74.93%	24.09%	23.41%
Limited English proficient students	78.08%	42.69%	70.25%	58.56%	31.20%	28.86%
Students in nontraditional programs	70.28%	35.27%	67.06%	75.59%	NP	NP
	NP	NP			NP	

Ohio			Postsecondary Level—continue			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	70.71%	32.17%	66.05%	75.89%	42.67%	48.72%
Female	75.63%	47.92%	67.27%	79.34%	<10.00%	<10.00%
Race/ethnicity						
American Indian or Alaska Native	70.00%	29.17%	69.77%	80.00%	27.08%	32.47%
Asian	74.81%	45.42%	71.43%	64.71%	27.88%	19.59%
Black or African American	56.22%	25.49%	68.51%	71.03%	24.74%	21.02%
Hispanic or Latino	67.89%	32.11%	69.70%	74.52%	25.55%	22.43%
Native Hawaiian or Other Pacific Islander	50.00%	16.67%	76.00%	>95.00%	23.33%	33.33%
White	76.38%	44.02%	66.10%	79.66%	23.00%	20.89%
Two or more races	59.52%	<10.00%	79.41%	33.33%	31.54%	20.00%

Ohio						Adult Level
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who left adult workforce education in the reporting year and passed state-recognized technical skills assessments.	Percentage of CTE concentrators who left adult workforce education in the reporting year and received an industry-recognized certificate or license.	Percentage of status-known CTE concentrators enrolled in adult workforce education the previous year and who, during the reporting year, remained enrolled in the same adult workforce education institution or transferred to another adult workforce education institution or a two- or four-year postsecondary institution.	Percentage of status-known CTE concentrators who were employed, in military service or in apprenticeship programs in the second quarter following the program year in which they left adult workforce education.	Percentage of CTE participants from underrepresented gender groups in the reporting year who participated in an adult workforce education program that leads to employment in nontraditional fields.	Percentage of CTE concentrators from underrepresented gender groups in the reporting year who completed an adult workforce education program that leads to employment in nontraditional fields.
PY 2011–12 Performance levels	91.00%	68.50%	83.00%	80.00%	10.20%	9.50%
PY 2011–12 Results	92.11%	70.90%	89.33%	85.08%	<10.00%	<10.00%
Special populations						
Individuals with disabilities (ADA)	30.19%	69.57%	87.30%	73.98%	10.53%	10.53%
Economically disadvantaged students	91.57%	69.10%	91.59%	82.74%	11.34%	<10.00%
Single parents	90.60%	67.24%	86.15%	84.32%	<10.00%	<10.00%
Displaced homemakers	92.68%	67.68%	78.66%	81.52%	<10.00%	<10.00%
Limited English proficient students	87.30%	67.90%	93.33%	77.05%	14.75%	14.75%
Students in nontraditional programs	<10.00%	<10.00%	15.11%	10.43%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act

Ohio Adult Level							
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional	
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion	
Gender							
Male	92.31%	70.67%	92.45%	85.37%	<10.00%	<10.00%	
Female	91.96%	71.06%	87.68%	84.86%	<10.00%	<10.00%	
Race/ethnicity							
American Indian or Alaska Native	88.00%	64.71%	>95.00%	92.31%	11.54%	11.54%	
Asian	85.37%	72.92%	85.71%	93.18%	12.20%	12.20%	
Black or African American	82.84%	53.18%	89.24%	83.33%	13.63%	13.69%	
Hispanic or Latino	93.94%	73.17%	81.67%	80.00%	14.44%	37.50%	
Native Hawaiian or Other Pacific Islander	NE	NE	NE	NE	NE	NE	
White	92.82%	72.57%	89.52%	85.20%	<10.00%	<10.00%	
Two or more races	94.52%	66.67%	82.61%	84.93%	<10.00%	<10.00%	

Oklahoma							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of Oklahoma students who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA based on the scores that were included in the state's computation of Adequate Yearly Progress (AYP) and who, in the reporting year, left secondary education.	students who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA based on the scores that were included in the state's computation of AYP and	Percentage of CTE concentrators who passed a state-approved technical skill attainment assessment that saligned with industry-recognized standards during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a GED or other state recognized equivalent or earned a proficiency credential, certificate or degree, in conjunction with a secondary school diploma during the reporting year.	Percentage of Oklahoma students who, in the reporting year, were included as graduated in the state's computation of its graduation rate as defined by the state's Consolidated Accountability Plan pursuant to ESEA.	Percentage of secondary CTE concentrators who left secondary education and were placed in postsecondary education, advanced education, advanced education, employment, or military in the second quarter following the program year in which they left secondary education.	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	80.04%	81.06%	92.78%	97.22%	86.11%	91.67%	18.00%	9.00%
PY 2011–12 Results	82.86%	76.69%	90.54%	>95.00%	88.37%	91.62%	14.80%	<10.00%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	57.72%	60.62%	87.95%	>95.00%	NP	86.06%	15.70%	<10.00%
Economically disadvantaged students	75.27%	68.69%	89.61%	>95.00%	83.19%	89.54%	15.42%	<10.00%
Single parents	NP	NP	89.17%	>95.00%	NP	91.01%	<10.00%	<10.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	NP	NP	92.86%	>95.00%	NP	88.89%	12.82%	<10.00%
Migrant students	NP	NP	66.67%	>95.00%	NP	>95.00%	20.00%	<10.00%
Students in nontraditional programs	NP	NP	91.85%	>95.00%	NP	90.54%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Oklahoma Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion attainment completion graduation rates Placement participation Core indicators language arts Gender Male 79.86% 75.60% 87.77% >95.00% 87.08% 92.17% <10.00% <10.00% 85.95% 77.85% Female 93.65% >95.00% 89.67% 91.00% 21.02% 12.00% Race/ethnicity American Indian or Alaska Native NA* NA* 91.72% >95.00% 86.91% 90.26% 15.71% <10.00% NA* NA* 94.59% 20.54% Asian 90.91% >95.00% 94.40% 24.26% Black or African American NA* NA* 86.07% >95.00% 83.97% 91.73% 16.84% <10.00% Hispanic or Latino NA* NA* 90.12% >95.00% 82.58% 91.39% 13.54% <10.00% Native Hawaiian or Other Pacific NA* NA* >95.00% >95.00% >95.00% >95.00% 27.27% 25.00% Islander White NA* NA* 90.94% >95.00% 89.95% 91.99% 14.23% <10.00% NA* NA* Two or more races 86.49% >95.00% >95.00% 86.67% 18.40% <10.00%

NA*—The state was unable to collect and report race/ethnicity data for this particular cell in accordance with the required 1997 race/ethnicity categories. While the state did report data using the 1977 race/ethnicity categories, we are only reporting data provided by the states according to the 1997 race/ethnicity categories described in the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266).

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE or technical	Percentage of CTE or technical	Percentage of CTE or technical	Ü	Percentage of CTE or technical	Percentage of CTE or technical
definitions	concentrators who passed a state- approved technical skill	concentrators who received an industry-recognized credential, a	concentrators who remained enrolled in their original	concentrators who were placed or retained in employment, military	participants from underrepresented gender groups	concentrators from underrepresented gender groups
	assessment that is aligned with	certificate, or a degree during the	postsecondary institution or	service, or apprenticeship		who completed a program that
	industry-recognized standards,	reporting year.	transferred to another two- or four	programs in the second quarter	leads to employment in	leads to employment in
	where available and appropriate		year postsecondary institution	following the program year in which they left postsecondary	nontraditional fields during the	nontraditional fields during the
	during the reporting year.		during the reporting year and who were enrolled in postsecondary	education.	reporting year.	reporting year.
			education in the fall of the			
			previous reporting year.			
PY 2011–12 Performance levels	04.000/	52.000/	77,000	70 700/	22 000/	21.000/
	94.00%	52.00%	76.00%	70.70%	33.90%	21.00%
PY 2011–12 Results	94.43%	41.72%	72.67%	69.48%	30.61%	17.85%
Special populations						
Individuals with disabilities (ADA)	>95.00%	46.15%	80.00%	46.15%	21.84%	10.53%
Economically disadvantaged students	94.00%	59.29%	81.55%	68.32%	18.81%	11.27%
Single parents	91.67%	63.69%	80.62%	72.07%	22.19%	10.42%
Displaced homemakers	>95.00%	52.43%	80.00%	56.31%	19.92%	15.22%
T I.E. 1.1 O 1	>95.00%	75.00%	89.47%	57.14%	18.52%	16.67%
Limited English proficient students						
Students in nontraditional programs	>95.00%	32.30%	72.67%	69.66%	NP	NP

Oklahoma			Postsecondary Level—continue			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	92.06%	39.33%	70.81%	66.31%	16.25%	26.42%
Female	94.80%	43.11%	73.69%	71.34%	43.49%	13.49%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	42.06%	71.66%	69.88%	31.36%	12.54%
Asian	>95.00%	45.86%	77.03%	67.42%	29.44%	17.24%
Black or African American	87.50%	32.46%	72.49%	72.45%	36.29%	22.67%
Hispanic or Latino	90.91%	36.29%	76.24%	66.67%	23.81%	26.60%
Native Hawaiian or Other Pacific Islander	NE	50.00%	83.33%	80.00%	29.32%	<10.00%
White	93.56%	43.95%	72.62%	69.60%	37.66%	17.01%
Two or more races	>95.00%	31.62%	73.70%	69.07%	26.94%	30.67%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE or technical concentrators who passed a state-approved technical skill assessment that is aligned with industry-recognized standards, where available and appropriate during the reporting year.	Percentage of CTE or technical concentrators who received an industry-recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE or technical concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Percentage of CTE or technical concentrators who were placed or retained in employment, military service, or apprenticeship programs in the second quarter following the program year in which they left postsecondary education.	Percentage of CTE or technical participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE or technical concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	96.67%	96.11%	92.78%	85.00%	13.25%	12.25%
PY 2011–12 Results	>95.00%	>95.00%	89.30%	85.00%	11.08%	10.45%
Special populations	221111	7,				
Individuals with disabilities (ADA)	>95.00%	>95.00%	87.00%	74.83%	13.18%	11.54%
Economically disadvantaged students	>95.00%	>95.00%	91.35%	82.94%	10.62%	10.22%
Single parents	>95.00%	>95.00%	92.45%	80.10%	10.77%	10.78%
Displaced homemakers	92.14%	>95.00%	87.93%	84.62%	11.55%	<10.00%
Limited English proficient students	>95.00%	93.33%	82.35%	78.12%	10.71%	10.53%
	. , , , , , , ,	20.007.	02.0770	//-	101/1/0	10.5570
Students in nontraditional programs	>95.00%	94.42%	88.56%	84.47%	NP	NP

Oklahoma Adult Level—c								
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional		
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion		
Gender								
Male	>95.00%	94.75%	88.11%	86.61%	10.40%	10.05%		
Female	>95.00%	>95.00%	90.43%	83.46%	11.75%	10.85%		
Race/ethnicity								
American Indian or Alaska Native	>95.00%	>95.00%	91.54%	81.28%	10.30%	<10.00%		
Asian	>95.00%	>95.00%	>95.00%	78.87%	13.75%	13.94%		
Black or African American	93.20%	92.54%	84.21%	79.67%	12.95%	11.57%		
Hispanic or Latino	93.36%	>95.00%	90.07%	84.91%	11.11%	10.72%		
Native Hawaiian or Other Pacific Islander	>95.00%	88.89%	85.71%	83.33%	16.67%	14.29%		
White	>95.00%	>95.00%	89.41%	86.44%	10.86%	10.20%		
Two or more races	93.98%	93.20%	85.42%	89.61%	14.29%	15.38%		

Oregon							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on Oregon's reading and language arts assessment administered under <i>ESEA</i> based on the scores of CTE concentrators who, in the reporting year, completed high school.	Percentage of CTE concentrators who have met the proficient or advanced level on Oregon's mathematics assessment administered under ESEA based on the scores of CTE concentrators who, in the reporting year, completed high school.	Percentage of CTE concentrators who completed their CTE program and took and passed valid and reliable technical skill measurements that are aligned with industry-recognized standards, if available and appropriate, and completed high school during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential or other Oregon-recognized equivalent (including recognized alternative standards for individuals with disabilities), and left secondary education, during the reporting year.		Percentage of CTE concentrators who completed high school and were found in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they completed high school (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2008 would be determined between Oct. 1, 2008 and Dec. 31, 2008).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year and completed high school.
PY 2011–12 Performance levels	70.00%	70.00%	60.00%	95.00%	68.10%	59.50%	37.00%	22.00%
PY 2011-12 Results	93.61%	78.51%	64.94%	83.18%	81.97%	54.86%	44.84%	45.75%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	65.12%	31.17%	42.64%	64.92%	50.90%	27.83%	30.67%	38.46%
Economically disadvantaged students	90.13%	70.87%	55.19%	79.07%	77.08%	44.83%	43.91%	46.13%
Single parents	76.92%	45.61%	80.00%	64.48%	62.22%	21.90%	54.75%	54.55%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	38.29%	35.09%	42.11%	67.17%	64.15%	29.17%	35.71%	41.18%
Migrant students	81.10%	70.55%	51.85%	82.41%	81.41%	35.32%	44.34%	41.67%
Students in nontraditional programs	>95.00%	78.15%	59.25%	84.89%	84.04%	NE	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Oregon Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 93.25% 80.21% 60.62% 80.86% 79.22% 50.24% 24.33% 36.76% 86.14% 94.03% 76.46% 70.20% 60.24% 57.06% Female 85.47% 71.97% Race/ethnicity American Indian or Alaska Native 89.00% 71.00% 54.84% 70.77% 68.93% 43.70% 46.47% 34.62% 89.53% 65.31% 76.60% 40.00% Asian 92.06% 88.77% 88.47% 44.97% 60.94% 60.87% Black or African American 86.25% 49.18% 76.68% 75.00% 64.04% 44.29% Hispanic or Latino 86.96% 67.69% 56.71% 79.68% 78.49% 42.62% 41.89% 47.14%Native Hawaiian or Other Pacific 93.15% 76.39% 42.11% 85.88% 52.86% 41.83% 20.00% 85.88% Islander White >95.00% 80.56% 67.13% 84.01% 82.76% 55.88% 45.41% 45.32% 80.30% 84.29% 57.80% 60.00% Two or more races >95.00% 69.88% 83.09% 47.47%

Care indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Core indicators Measurement definitions	Percentage of CTE concentrators who completed their CTE program and took and passed valid and reliable technical skill assessments that are aligned with	Percentage of CTE concentrators in the previous reporting year who earned a degree, a certificate of completion or an industry-recognized credential and left during the previous reporting year or the current reporting year.	Percentage of CTE concentrators enrolled in the previous reporting year who did not earn an associate of applied science degree in the previous reporting year and remained enrolled in their original postsecondary institution or transferred to another two- or four year postsecondary institution at any time during the current reporting year.	Percentage of CTE concentrators who earned a degree, certificate of completion, or industry-recognized credential and were placed or retained in employment, or placed in military service or apprenticeship programs in the	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Completion Percentage of CTE concentrators from underrepresented gender groups who earned a degree, a certificate of completion or an industry recognized credential in a program that leads to employmen in nontraditional fields and left during the previous reporting year or the current reporting year.
PY 2011–12 Performance levels	75.00%	53.00%	75.00%	75.00%	22.50%	59.50%
PY 2011–12 Results	94.58%	49.12%	73.22%	72.31%	21.53%	46.22%
Special populations						
Individuals with disabilities (ADA)	>95.00%	88.89%	72.37%	57.35%	26.34%	40.74%
Economically disadvantaged students	>95.00%	48.47%	77.96%	75.80%	22.25%	39.29%
Single parents	NP	NP	NP	NP	NP	NP
Displaced homemakers	NE	34.62%	77.92%	83.33%	25.71%	<10.00%
Limited English proficient students	91.67%	70.34%	64.90%	60.32%	21.25%	64.00%
Students in nontraditional programs	89.66%	46.22%	75.64%	67.90%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP

Oregon					Postsecondary	Level—continued
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	90.91%	41.40%	72.02%	70.38%	<10.00%	53.19%
Female	>95.00%	57.45%	74.50%	73.80%	35.44%	42.38%
Race/ethnicity						
American Indian or Alaska Native	80.00%	37.32%	74.92%	64.10%	24.41%	47.06%
Asian	>95.00%	60.94%	73.87%	74.19%	23.01%	60.87%
Black or African American	>95.00%	36.79%	82.94%	72.41%	26.35%	33.33%
Hispanic or Latino	92.11%	44.17%	73.95%	66.49%	20.60%	42.62%
Native Hawaiian or Other Pacific Islander	NP	52.17%	72.09%	72.73%	18.52%	<10.00%
White	94.87%	48.78%	73.17%	73.49%	21.77%	44.90%
Two or more races	>95.00%	50.94%	81.88%	77.27%	27.93%	50.00%

Pennsylvania							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who successfully achieve competency levels at or above the competent level on the National Occupational Competency Testing Institute's (NOCTI) Job Ready Occupational Specific Assessments or achieve competency on other Pennsylvania Department of Education (PDE) approved tests in the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.	reporting year, were included as graduated in the state's computation of its graduation rate as described in <i>ESEA</i> .	Percentage of respondents to follow-up surveys whose data reflect the students as employed, pursuing additional education or training, or in the military.	underrepresented gender groups who participated in a program that leads to employment in nontraditional fields	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	45.00%	36.00%	67.50%	93.50%	93.50%	96.00%	19.00%	14.25%
PY 2011–12 Results	48.38%	39.47%	82.91%	>95.00%	>95.00%	90.31%	15.89%	11.63%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	27.35%	21.18%	77.09%	>95.00%	>95.00%	85.74%	10.99%	<10.00%
Economically disadvantaged students	42.80%	34.67%	81.16%	>95.00%	>95.00%	87.57%	16.67%	13.38%
Single parents	37.56%	28.17%	82.61%	>95.00%	>95.00%	89.47%	10.77%	<10.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	<10.00%	10.11%	76.40%	>95.00%	>95.00%	87.50%	16.56%	15.38%
Migrant students	16.67%	16.67%	66.67%	>95.00%	>95.00%	NE	<10.00%	<10.00%
Students in nontraditional programs	56.56%	45.60%	74.40%	>95.00%	>95.00%	88.70%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Pennsylvania Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 45.96% 41.15% 79.61% >95.00% >95.00% 90.65% <10.00% <10.00% 37.04% 87.91% >95.00% 89.86% 26.06% Female 51.89% >95.00% 33.38% Race/ethnicity American Indian or Alaska Native 59.38% 25.81% 93.55% 94.29% 94.12% >95.00% <10.00% <10.00% 93.33% 25.64% Asian 54.30% 54.30% 75.42% >95.00% >95.00% 27.40% Black or African American 40.18% 29.19% 73.23% >95.00% >95.00% 88.46% 21.01% 18.16% Hispanic or Latino 39.80% 29.75% 83.43% >95.00% >95.00% 92.42% 15.94% 14.43% Native Hawaiian or Other Pacific NE NE NE NE NE NE NE <10.00% Islander White 50.22% 41.73% 84.07% >95.00% >95.00% 90.29% 15.19% 10.65% 33.81% >95.00% 66.67% <10.00% Two or more races 49.64% 80.58% >95.00% 14.10%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who perform at or above the 2.5 GPA in occupational courses during the reporting year.	Percentage of CTE concentrators who received an industry- recognized credential, a certificate or a degree and who left postsecondary education during		Percentage of respondents to follow-up surveys whose data reflect the students were reported as employed, pursuing additional education or advanced training, and/or in the military.	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	72.00%	59.00%	76.00%	95.00%	21.50%	19.50%
PY 2011–12 Results	73.05%	69.07%	72.18%	86.35%	22.26%	18.39%
Special populations						
Individuals with disabilities (ADA)	67.62%	69.55%	67.35%	68.13%	20.26%	20.79%
Economically disadvantaged students	69.57%	70.78%	74.91%	85.74%	23.36%	18.50%
Single parents	70.54%	74.05%	79.74%	89.39%	24.07%	19.76%
Displaced homemakers	69.37%	77.36%	81.11%	50.00%	25.84%	28.04%
Limited English proficient students	69.37%	65.64%	69.33%	60.00%	24.42%	17.44%
Students in nontraditional programs	71.72%	65.83%	73.06%	88.71%	NP	NP
Tech prep	73.75%	60.78%	75.57%	83.33%	19.87%	<10.00%

Pennsylvania					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	71.88%	70.30%	69.16%	83.76%	17.47%	17.00%
Female	73.90%	68.23%	74.26%	87.85%	25.90%	19.40%
Race/ethnicity						
American Indian or Alaska Native	71.78%	73.17%	66.67%	>95.00%	28.50%	25.00%
Asian	76.98%	68.63%	74.91%	88.89%	26.53%	28.28%
Black or African American	60.98%	67.32%	70.74%	83.76%	27.36%	21.38%
Hispanic or Latino	67.10%	66.07%	72.92%	84.44%	26.61%	25.14%
Native Hawaiian or Other Pacific Islander	74.68%	63.33%	76.09%	>95.00%	20.00%	<10.00%
White	76.61%	68.89%	72.63%	86.30%	20.16%	17.01%
Two or more races	62.75%	60.83%	72.36%	75.00%	28.55%	32.20%

Puerto Rico							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts	administered by the state under <i>ESEA</i> and who,	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.	its graduation rate as described in ESEA.	Percentage of CTE concentrators who left secondary education and were placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	47.00%	44.00%	90.00%	83.00%	93.00%	50.00%	12.00%	13.00%
PY 2011–12 Results	55.67%	<10.00%	81.89%	>95.00%	93.72%	43.13%	17.80%	17.31%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	28.63%	<10.00%	73.68%	>95.00%	92.48%	38.50%	20.40%	18.53%
Economically disadvantaged students	52.52%	<10.00%	81.31%	>95.00%	93.45%	43.25%	17.19%	16.57%
Single parents	26.67%	<10.00%	70.00%	>95.00%	86.36%	86.36%	25.00%	12.50%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	52.94%	<10.00%	85.71%	>95.00%	84.21%	47.37%	16.07%	12.50%
Migrant students	NE	NE	NE	NE	NE	NE	NE	NE
Students in nontraditional programs	52.83%	<10.00%	78.27%	NP	>95.00%	49.71%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Puerto Rico Secondary Level—continued Academic attainment: Technical skill Nontraditional Reading/ Academic attainment: School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 48.16% <10.00% 80.03% >95.00% 92.61% 44.68% 31.34% 31.72% 61.88% <10.00% 82.62% >95.00% 41.75% <10.00% Female 94.71% <10.00% Race/ethnicity American Indian or Alaska Native 66.67% 18.18% 88.89% >95.00% >95.00% 50.00% 40.00% 50.00% NP NP NP NP Asian >95.00% >95.00% >95.00% NP NP NP NP NP NP NP Black or African American >95.00% 20.00% Hispanic or Latino 55.66% <10.00% 81.88% >95.00% 93.72% 43.15% 17.79% 17.27% Native Hawaiian or Other Pacific NP NP >95.00% >95.00% >95.00% >95.00% NP NP Islander White 47.06% NP 66.67% >95.00% 90.91% <10.00% 12.00% 20.00% NP NP NP NP NP NP NP NP Two or more races

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions		. 0	Percentage of CTE concentrators who remained enrolled in their	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	91.00%	96.50%	86.75%	70.00%	13.25%	17.20%
PY 2011–12 Results	83.60%	>95.00%	78.14%	83.83%	12.51%	11.36%
Special populations						
Individuals with disabilities (ADA)	71.60%	50.00%	66.67%	66.67%	13.33%	25.00%
Economically disadvantaged students	>95.00%	93.55%	82.25%	81.80%	<10.00%	<10.00%
Single parents	85.47%	>95.00%	<10.00%	33.33%	<10.00%	NE
Displaced homemakers	58.82%	66.67%	<10.00%	NE	NE	NE
Limited English proficient students	56.02%	NE	55.26%	>95.00%	>95.00%	<10.00%
Students in nontraditional programs	82.43%	>95.00%	78.81%	80.38%	NP	NP

Puerto Rico					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	82.83%	>95.00%	79.20%	84.75%	10.88%	<10.00%
Female	84.92%	94.44%	76.28%	82.02%	15.44%	16.46%
Race/ethnicity						
American Indian or Alaska Native	NE	NE	NE	NE	NE	NE
Asian	NE	NE	NE	NE	NE	NE
Black or African American	NE	NE	NE	NE	NE	NE
Hispanic or Latino	83.60%	>95.00%	78.14%	83.83%	12.51%	11.36%
Native Hawaiian or Other Pacific Islander	NE	NE	NE	NE	NE	NE
White	NE	NE	NE	NE	NE	NE
Two or more races	NE	NE	NE	NE	NE	NE

Rhode Island							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state	Percentage of CTE concentrators who completed their CTE program and passed technical skill assessments in the sixteen cluster areas, if practicable, available and appropriate, that are aligned with industry-recognized standards.	Percentage of CTE concentrators who earned a regular secondary school diploma and left secondary education during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in <i>ESEA</i> .	completed their CTE program and left secondary education in the reporting year and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year
PY 2011–12 Performance levels	60.00%	28.50%	87.86%	83.50%	83.50%	60.81%	30.00%	23.00%
PY 2011–12 Results	85.01%	38.36%	81.47%	>95.00%	94.58%	67.60%	41.09%	39.18%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA/IDEA)	44.39%	10.21%	75.47%	>95.00%	89.11%	45.19%	28.19%	23.54%
Economically disadvantaged students	75.51%	23.24%	75.42%	>95.00%	91.81%	54.93%	40.65%	36.94%
Single parents	85.71%	14.29%	81.82%	73.33%	76.92%	NP	>95.00%	58.33%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	26.67%	<10.00%	87.21%	>95.00%	92.86%	44.19%	37.58%	43.08%
Migrant students	>95.00%	>95.00%	NE	NE	NP	NP	NE	NE
Students in nontraditional programs	90.74%	43.37%	76.83%	>95.00%	>95.00%	77.38%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Rhode Island Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 82.07% 41.15% 78.82% >95.00% 93.01% 61.56% <10.00% <10.00% 88.01% 35.57% 84.09% >95.00% 72.98% 83.16% Female >95.00% 82.39% Race/ethnicity American Indian or Alaska Native 37.50% 16.67% 86.96% >95.00% 88.24% 57.89% 45.45% 23.81% 83.45% 43.95% 75.61% 47.77% Asian 87.66% >95.00% >95.00% 43.89% 75.91% 47.62% Black or African American 68.59% 21.20% >95.00% 91.96% 57.30% 40.09% Hispanic or Latino 76.88% 19.47% 73.43% >95.00% 93.80% 59.24% 45.73% 39.28% Native Hawaiian or Other Pacific 58.82% 29.41% 77.78% >95.00% NP 72.73% 21.05% 15.79% Islander White 88.72% 44.34% 83.65% >95.00% >95.00% 70.46% 40.35% 37.92% 29.76% >95.00% 48.57% Two or more races 77.92% 76.19% 88.73% 73.68% 38.78%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement	Percentage of CTE concentrators	-	Percentage of CTE concentrators	*	Percentage of CTE participants	Percentage of CTE concentrators
definitions	who completed their CTE	who received an industry-	who remained enrolled in their	who were placed or retained in	from underrepresented gender	from underrepresented gender
	program and passed technical skill assessments that are aligned with	recognized credential, a certificate, or a degree during the reporting	original postsecondary institution or transferred to another two- or	employment, or placed in military service or apprenticeship	groups who participated in a program that leads to employment	groups who completed a progran that leads to employment in
	industry standards, if available and	vear.	four-year postsecondary	programs in the second quarter	in nontraditional fields during the	nontraditional fields during the
	appropriate, during the reporting		institution during the reporting	following the program year in	reporting year.	reporting year.
	year or earned a cumulative		year and who were enrolled in	which they left postsecondary		
	program GPA of 3.0 or higher.		postsecondary education in the fall of the previous reporting year.	placement status for CTE		
			o p	concentrators who graduated by		
				June 30, 2007 would be assessed		
				between Oct. 1, 2007 and Dec. 31, 2007).		
				2007).		
PY 2011–12 Performance levels	58.00%	38.50%	52.50%	20.80%	17.00%	22.00%
PY 2011–12 Results	65.31%	38.88%	79.25%	75.36%	19.32%	20.49%
Special populations						
Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP
Economically disadvantaged students	66.12%	39.23%	82.63%	74.17%	21.96%	19.34%
Single parents	71.79%	34.82%	84.66%	69.64%	28.99%	30.00%
Displaced homemakers	66.67%	26.09%	80.68%	60.87%	20.00%	<10.00%
Limited English proficient students	NP	NP	NP	NP	NP	NP
6. 1	67.33%	53.96%	80.61%	75.18%	NP	NP
Students in nontraditional programs	07.3370	JJ.JU/0	00.0170	/ 5.10/0	111	111

Rhode Island					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender						
Male	58.33%	35.34%	79.93%	73.38%	<10.00%	24.40%
Female	67.98%	40.43%	78.91%	76.22%	33.89%	18.93%
Race/ethnicity						
American Indian or Alaska Native	50.00%	26.67%	76.60%	60.00%	50.00%	<10.00%
Asian	72.41%	38.16%	79.11%	64.47%	18.18%	47.62%
Black or African American	49.12%	30.98%	80.99%	78.26%	18.07%	21.05%
Hispanic or Latino	56.52%	28.66%	78.89%	76.64%	19.11%	27.12%
Native Hawaiian or Other Pacific Islander	NE	NE	NE	NE	NE	NE
White	67.59%	42.22%	79.75%	75.60%	19.69%	19.05%
Two or more races	NE	NE	NE	NE	NE	NE

South Carolina	1						Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of grade 12 concentrators who scored proficient or advanced on the English Language Arts High School Assessment Program (HSAP) administered two years prior to the reporting year as required for ESEA.	Percentage of grade 12 concentrators who scored proficient or advanced on the math HSAP administered two years prior to the reporting year as required for ESEA.	Percentage of concentrators who completed a CTE program and who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year plus concentrators who achieved a final GPA of at least 2.0 averaged over the year for all the CTE courses taken during the year for those program areas that do not have other valid and reliable assessments.	Percentage of grade 12 concentrators who completed a CTE program and who attained a South Carolina high school diploma, a state certificate, or a General Education Development (GED).	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as defined in South Carolina's Consolidated Accountability Plan.	Percentage of concentrators who completed a CTE program and who are placed in postsecondary education, military service, or employment, averaged over a three-year period.	Percentage of concentrators of the underrepresented gender enrolled in CTE programs identified as leading to nontraditional training and employment.	Percentage of grade 12 concentrators of the underrepresented gender who completed CTE programs identified as leading to nontraditional training and employment.
PY 2011–12 Performance levels	62.00%	60.00%	87.50%	96.50%	85.00%	92.50%	14.20%	75.50%
PY 2011–12 Results	57.53%	56.25%	85.37%	>95.00%	>95.00%	>95.00%	13.04%	76.45%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	14.59%	19.07%	84.87%	91.59%	77.37%	94.31%	<10.00%	81.08%
Economically disadvantaged students	46.47%	44.48%	82.95%	>95.00%	94.82%	>95.00%	12.62%	77.59%
Single parents	41.23%	41.23%	81.90%	>95.00%	>95.00%	90.96%	16.97%	80.00%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	39.74%	43.59%	87.00%	>95.00%	>95.00%	>95.00%	<10.00%	50.00%
Migrant students	>95.00%	<10.00%	NE	>95.00%	>95.00%	>95.00%	NE	NP
Students in nontraditional programs	65.59%	57.83%	>95.00%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

South Carolina Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 53.73% 58.18% 91.16% >95.00% >95.00% >95.00% <10.00% 62.12% 54.27% 79.06% >95.00% 77.81% Female 61.43% >95.00% >95.00% 39.49% Race/ethnicity American Indian or Alaska Native 40.00% 40.00% 82.76% 90.91% >95.00% >95.00% 17.14% 80.00% 69.32% 82.93% >95.00% Asian 66.67% >95.00% >95.00% >95.00% <10.00% 39.59% Black or African American 44.69% 81.25% >95.00% >95.00% >95.00% 12.82% 73.79% Hispanic or Latino 54.75% 53.77% 84.15% >95.00% >95.00% >95.00% 13.01% 67.57% Native Hawaiian or Other Pacific 80.00% 92.31% >95.00% >95.00% >95.00% NE 80.00% <10.00% Islander White 66.02% 67.41% 88.14% >95.00% >95.00% >95.00% 13.18% 78.38% 56.06% >95.00% 75.00% Two or more races 67.42% 83.33% 94.41% >95.00% 13.76%

South Carolina Postsecond							
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional	
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion	
Measurement definitions		Percentage of CATE concentrators who left with a degree, diploma, or certificate during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Percentage of CTE concentrators who were placed or retained in employment, or continuing education, or placed in military service or apprenticeship programs in the third quarter following the program year in which they left postsecondary education (i.e., placement status for CTE concentrators who graduated by June 30, 2007, would be assessed between Jan. 1, 2008, and Mar. 31, 2008).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program	
PY 2011–12 Performance levels	90.00%	46.00%	64.00%	80.50%	9.75%	7.50%	
PY 2011–12 Results	92.34%	45.24%	80.40%	80.55%	22.92%	17.53%	
Special populations							
Individuals with disabilities (ADA)	80.30%	48.48%	79.71%	67.16%	26.94%	17.82%	
Economically disadvantaged students	91.93%	48.22%	81.87%	83.91%	23.72%	17.73%	
Single parents	92.67%	49.30%	83.72%	89.40%	32.42%	18.37%	
Displaced homemakers	>95.00%	61.54%	86.51%	83.92%	24.58%	16.01%	
Limited English proficient students	87.50%	45.45%	85.32%	73.44%	17.84%	12.07%	
Students in nontraditional programs	91.79%	44.83%	82.22%	81.88%	NP	NP	
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO	

South Carolina					Postsecondary	Level—continued
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender		-		-		-
Male	91.33%	44.59%	80.15%	77.56%	11.37%	12.63%
Female	92.44%	45.66%	80.52%	82.43%	31.08%	20.87%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	<10.00%	79.23%	82.50%	29.55%	26.67%
Asian	92.86%	46.67%	80.42%	74.02%	21.86%	23.44%
Black or African American	90.09%	41.38%	78.26%	81.62%	26.13%	18.12%
Hispanic or Latino	>95.00%	63.16%	84.18%	76.70%	23.83%	17.59%
Native Hawaiian or Other Pacific Islander	NE	NE	83.33%	60.00%	30.43%	22.22%
White	93.02%	46.81%	81.80%	80.67%	20.73%	16.94%
Two or more races	83.33%	NE	82.08%	83.54%	25.53%	20.00%

South Dakota							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA.	Percentage of concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA.	Percentage of CTE concentrators attaining 72 percent in 2007-08 and 74 percent in 2008-09.	Percentage of CTE concentrators who earned a regular secondary school diploma.	Percentage of concentrators reported as graduated using the state's approved calculation for graduation rate as defined in the state's ESEA accountability workbook.	postsecondary education, employment or the	Percentage of nontraditional	Percentage of nontraditional concentrators completing programs preparing them for careers considered nontraditional for their gender.
PY 2011–12 Performance levels	67.50%	60.50%	94.72%	83.00%	83.00%	92.69%	12.00%	9.00%
PY 2011–12 Results	66.01%	67.99%	>95.00%	>95.00%	>95.00%	>95.00%	50.28%	20.79%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	15.57%	12.74%	92.68%	93.50%	93.50%	91.87%	50.46%	22.76%
Economically disadvantaged students	55.32%	55.32%	>95.00%	94.82%	94.82%	92.37%	47.05%	22.48%
Single parents	53.85%	51.28%	>95.00%	89.58%	89.58%	>95.00%	45.83%	29.17%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	11.76%	<10.00%	85.71%	85.71%	85.71%	85.71%	27.82%	14.29%
Migrant students	NP	NP	NE	NE	NE	NE	<10.00%	NE
Students in nontraditional programs	66.12%	65.63%	>95.00%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

South Dakota Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 62.82% 67.23% >95.00% >95.00% >95.00% >95.00% 46.47% 14.18% 69.09% >95.00% 30.72% Female 70.66% >95.00% >95.00% >95.00% 54.59% Race/ethnicity American Indian or Alaska Native 51.41% 36.62% 90.86% 87.10% 87.10% 86.56% 52.70% 27.96% 72.22% 10.53% Asian 55.56% >95.00% >95.00% >95.00% >95.00% 41.82% 70.00% 36.36% Black or African American 60.00% >95.00% >95.00% >95.00% 90.91% 27.56% Hispanic or Latino 48.89% 46.67% 94.12% 94.12% 94.12% 86.27% 36.53% 17.65% Native Hawaiian or Other Pacific 66.67% >95.00% >95.00% >95.00% 66.67% >95.00% >95.00% 71.43% Islander White 67.20% 69.96% >95.00% >95.00% >95.00% >95.00% 51.15% 20.24% 65.22% >95.00% 21.74% Two or more races 60.87% >95.00% >95.00% >95.00% 50.85%

South Dakota					Po	stsecondary Leve
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who attain a cumulative GPA of	Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their	Percentage of CTE concentrators who were placed or retained in	Percentage of nontraditional CTE participants from	concentrators from
definitions	2.0 or higher during the reporting	recognized credential, certificate,	original postsecondary institution	employment, or placed in military	underrepresented gender groups	underrepresented gender groups
	year.	or a degree during the reporting vear.	or transferred to another two- or four-year postsecondary	service or apprenticeship programs in the second quarter	who participated in a program that leads to employment in	who completed a program that leads to employment in
		year.	institution during the reporting	following the program year in	nontraditional fields during the	nontraditional fields during the
			year and who were enrolled in	which they left postsecondary	reporting year.	reporting year.
			postsecondary education in the fall of the previous reporting year.	education.		
			of the previous reporting year.			
PY 2011–12 Performance levels	89.92%	58.86%	75.08%	98.54%	11.06%	9.82%
PY 2011–12 Results	87.80%	64.42%	40.19%	84.36%	<10.00%	10.24%
Special populations						
Individuals with disabilities (ADA)	72.57%	41.20%	23.47%	NE	12.39%	12.94%
Economically disadvantaged students	90.46%	67.09%	48.99%	NE	10.23%	<10.00%
Single parents	82.12%	47.95%	38.61%	NE	<10.00%	<10.00%
Displaced homemakers	85.34%	37.93%	23.00%	NE	16.46%	14.29%
Limited English proficient students	92.50%	75.00%	17.24%	NE	23.08%	22.22%
Students in nontraditional programs	89.68%	61.04%	33.77%	NE	NP	NP
Tech prep	NE	NE	NE	NE	NE	NE

South Dakota			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender		<u> </u>		<u> </u>		<u> </u>
Male	87.76%	65.84%	39.08%	84.37%	<10.00%	10.10%
Female	87.84%	62.57%	41.66%	84.35%	11.06%	10.47%
Race/ethnicity						
American Indian or Alaska Native	67.62%	28.71%	24.73%	NE	11.30%	<10.00%
Asian	82.93%	72.73%	<10.00%	NE	11.11%	11.11%
Black or African American	80.33%	46.88%	45.71%	NE	22.73%	20.00%
Hispanic or Latino	72.53%	47.50%	40.62%	NE	10.61%	<10.00%
Native Hawaiian or Other Pacific Islander	>95.00%	NE	50.00%	NE	<10.00%	<10.00%
White	89.10%	66.27%	41.02%	NE	<10.00%	10.37%
Two or more races	66.67%	>95.00%	50.00%	NE	<10.00%	NE

Tennessee							Sed	condary Leve
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered by the state under ESEA	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of grade 12 concentrators who have mastered industry-validated CTE proficiency standards in the reporting year.	Percentage of grade 12 concentrators who attained a Tennessee high school diploma, a state certificate, or a General Education Development (GED).	included as graduated in the state's computation of	Percentage of concentrators who graduated in the reporting year and who were placed in postsecondary or advanced training, employment or military within one year of graduation.	Percentage of CTE participants from underrepresented gender groups who participated in a course that leads to employment in nontraditional fields in the reporting year.	Percentage of CTE concentrators from underrepresented gendingroups who participates in a course that leads to employment in nontraditional fields in the reporting year.
PY 2011–12 Performance levels	74.00%	63.00%	78.00%	89.00%	90.00%	90.00%	25.00%	25.00%
PY 2011–12 Results	67.77%	73.44%	94.37%	>95.00%	>95.00%	91.19%	35.99%	54.95%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	32.32%	28.81%	88.47%	>95.00%	91.75%	83.45%	27.76%	49.19%
Economically disadvantaged students	58.84%	65.29%	93.36%	>95.00%	>95.00%	89.00%	34.83%	53.19%
Single parents	60.17%	65.52%	89.57%	>95.00%	>95.00%	83.72%	35.32%	60.87%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	25.00%	40.56%	92.06%	89.00%	86.12%	87.82%	32.50%	36.50%
Migrant students	<10.00%	33.33%	>95.00%	>95.00%	>95.00%	>95.00%	29.03%	<10.00%
Students in nontraditional programs	67.62%	73.08%	94.49%	>95.00%	>95.00%	91.56%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Tennessee Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 63.91% 70.89% 94.03% >95.00% >95.00% 91.55% 21.29% 47.62% 71.71% 76.08% 94.71% >95.00% >95.00% 90.83% 62.29% Female 53.41% Race/ethnicity American Indian or Alaska Native 70.21% 76.92% 92.50% 94.29% 94.29% 87.50% 33.01% 58.97% 85.38% >95.00% 62.34% Asian 75.14% >95.00% >95.00% >95.00% 40.30% 51.44% Black or African American 52.43% 64.73% 94.06% >95.00% 94.07% 90.92% 38.46% Hispanic or Latino 59.21% 68.81% 94.60% >95.00% >95.00% 92.48% 33.05% 49.01% Native Hawaiian or Other Pacific 80.95% 71.43% 95.00% >95.00% >95.00% 93.75% 31.43% 44.44% Islander White 72.23% 75.60% 94.37% >95.00% >95.00% 91.28% 35.27% 56.02% 83.33% 94.44% >95.00% 54.22% Two or more races 73.74% >95.00% >95.00% 38.91%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Core indicators Measurement definitions	Percentage of CTE completers who passed, on the first administration, major field assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who received an industry-	Percentage of CTE concentrators who remained enrolled in their original community college, completed a degree or award at their original community college, or transferred to another two- or four-year postsecondary institution at the time of the subsequent fall after the sophomore concentrator year.	*	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	completion Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields by the end of two years subsequent to the fall of the sophomore cohort year.
PY 2011–12 Performance levels	85.50%	41.82%	64.80%	83.50%	25.28%	45.50%
PY 2011–12 Results	92.90%	43.62%	69.91%	88.56%	28.17%	51.78%
Special populations						
Individuals with disabilities (ADA)	93.75%	40.80%	78.83%	86.67%	25.36%	42.19%
Economically disadvantaged students	91.33%	42.58%	70.71%	86.61%	29.48%	49.92%
Single parents	86.07%	42.33%	70.25%	89.88%	26.05%	49.15%
Displaced homemakers	>95.00%	53.52%	73.94%	92.73%	33.63%	64.00%
Limited English proficient students	>95.00%	36.73%	63.27%	>95.00%	30.26%	60.00%
	92.08%	51.78%	73.38%	86.45%	NP	NP
Students in nontraditional programs	92.08%	31./6%	/ 3.36%	80.43%	INI	INI

Tennessee			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender				F	rrr	
Male	91.39%	46.49%	70.59%	87.62%	18.16%	60.00%
Female	93.19%	42.32%	69.60%	89.16%	34.66%	47.85%
Race/ethnicity						
American Indian or Alaska Native	>95.00%	37.25%	60.78%	86.36%	32.86%	35.71%
Asian	>95.00%	39.66%	71.31%	88.64%	32.85%	42.00%
Black or African American	75.00%	28.86%	61.59%	88.76%	31.60%	35.49%
Hispanic or Latino	>95.00%	41.21%	70.33%	86.21%	31.13%	46.67%
Native Hawaiian or Other Pacific Islander	PNO	33.33%	50.00%	60.00%	33.33%	>95.00%
White	93.18%	47.46%	72.03%	88.51%	26.96%	55.80%
Two or more races	>95.00%	45.13%	70.80%	89.74%	28.42%	52.94%

Tennessee						Adult Level
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of student completers within the reporting year who passed a licensure or certification exam.	Percentage of students who receive a certificate or diploma within the reporting year.	Percentage of students who remained enrolled in the institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the previous reporting year.	Percentage of CTE completers during the reporting year who were placed in gainful employment, entered the military, or continued their education in postsecondary advanced studies.	Percentage of students in underrepresented gender groups who participate in nontraditional programs during the year.	Percentage of students from underrepresented gender groups who completed a program for a nontraditional occupation during the reporting year.
PY 2011–12 Performance levels	96.93%	71.85%	54.50%	81.50%	10.40%	45.50%
PY 2011–12 Results	>95.00%	66.55%	74.52%	85.59%	12.48%	60.06%
Special populations						
Individuals with disabilities (ADA)	>95.00%	66.52%	73.68%	>95.00%	20.47%	47.37%
Economically disadvantaged students	>95.00%	77.49%	77.18%	81.16%	12.95%	63.64%
Single parents	>95.00%	72.12%	73.35%	70.37%	<10.00%	59.34%
Displaced homemakers	94.81%	74.02%	80.34%	64.20%	10.11%	67.24%
Limited English proficient students	25.00%	63.04%	73.68%	>95.00%	34.15%	52.94%
Students in nontraditional programs	93.46%	69.68%	77.34%	64.43%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO

Tennessee Adult Level—continu									
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion			
Gender	accamment	certificate, or degree	or transier	piacement	participation	completion			
Male	>95.00%	66.77%	77.68%	89.39%	12.61%	59.94%			
Female	94.05%	66.31%	70.77%	80.99%	12.20%	60.31%			
Race/ethnicity									
American Indian or Alaska Native	>95.00%	70.83%	64.29%	73.33%	24.24%	66.67%			
Asian	78.57%	79.75%	75.65%	77.59%	<10.00%	>95.00%			
Black or African American	>95.00%	63.67%	71.51%	79.11%	13.90%	58.20%			
Hispanic or Latino	>95.00%	59.88%	75.81%	78.26%	13.22%	64.71%			
Native Hawaiian or Other Pacific Islander	NE	NE	NE	NE	27.27%	<10.00%			
White	>95.00%	67.61%	75.47%	87.89%	11.95%	61.56%			
Two or more races	>95.00%	70.97%	75.95%	67.07%	18.13%	35.29%			

Texas							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state as the Exit Level Texas Assessment of Knowledge and Skills (TAKS) assessment required for graduation from high school and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state as the TAKS Exit Level assessment required for graduation from high school and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		secondary education and were placed in	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	95.00%	95.00%	60.00%	95.00%	90.01%	75.00%	40.80%	39.75%
PY 2011–12 Results	>95.00%	>95.00%	77.22%	>95.00%	>95.00%	70.13%	42.74%	41.33%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	80.95%	69.19%	60.84%	>95.00%	94.58%	56.03%	37.06%	35.09%
Economically disadvantaged students	>95.00%	94.33%	76.73%	94.92%	94.35%	65.92%	41.72%	40.26%
Single parents	93.80%	89.48%	76.73%	36.27%	88.35%	59.79%	53.57%	48.30%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	80.12%	79.05%	75.33%	82.36%	81.98%	39.15%	38.60%	35.85%
Migrant students	93.83%	93.36%	68.88%	92.68%	92.25%	60.55%	39.80%	40.04%
Students in nontraditional programs	>95.00%	>95.00%	77.96%	>95.00%	>95.00%	71.63%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Texas Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male >95.00% >95.00% 75.43% >95.00% >95.00% 69.66% 27.81% 27.75% >95.00% 78.83% >95.00% 70.61% 55.55% Female >95.00% >95.00% 59.30% Race/ethnicity American Indian or Alaska Native >95.00% >95.00% 66.22% >95.00% >95.00% 65.23% 40.94% 36.91% 71.25% 44.76% Asian >95.00% >95.00% 87.39% >95.00% >95.00% 46.00% 42.55% Black or African American >95.00% 93.20% 82.07% 94.94% 94.48% 68.36% 44.29% Hispanic or Latino >95.00% 94.77% 75.83% >95.00% 94.66% 67.26% 41.60% 39.97% Native Hawaiian or Other Pacific >95.00% >95.00% 86.32% >95.00% >95.00% 65.12% 48.61% 44.30% Islander White >95.00% >95.00% 76.14% >95.00% >95.00% 74.60% 43.48% 42.59% >95.00% >95.00% 42.11% Two or more races >95.00% >95.00% >95.00% 71.16% 43.97%

	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	who received an industry- recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	92.50%	36.00%	67.50%	79.00%	23.10%	17.40%
PY 2011–12 Results	90.90%	28.82%	64.12%	73.69%	24.93%	18.33%
Special populations						
Individuals with disabilities (ADA)	80.30%	29.10%	63.90%	61.39%	23.95%	21.02%
Economically disadvantaged students	89.74%	28.11%	64.17%	71.81%	26.11%	18.46%
Single parents	89.73%	30.65%	64.41%	75.23%	35.39%	25.31%
Displaced homemakers	91.59%	32.74%	65.75%	64.58%	31.89%	23.53%
Limited English proficient students	83.21%	25.99%	65.81%	66.20%	24.31%	15.18%
Students in nontraditional programs	87.13%	21.79%	63.05%	71.16%	NP	NP

Texas			Postsecondary Level—continued			
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender	attamment	certificate, or degree	or transier	piacement	participation	completion
Male	87.75%	27.41%	60.84%	74.99%	12.09%	<10.00%
Female	92.45%	29.96%	66.32%	72.63%	39.93%	33.12%
Race/ethnicity						
American Indian or Alaska Native	91.43%	27.25%	61.31%	63.75%	27.13%	18.26%
Asian	89.58%	33.69%	71.45%	66.36%	28.01%	20.27%
Black or African American	85.83%	20.91%	59.27%	71.86%	30.82%	23.23%
Hispanic or Latino	87.32%	27.10%	64.53%	76.09%	24.46%	17.86%
Native Hawaiian or Other Pacific Islander	>95.00%	34.55%	69.96%	73.33%	29.41%	28.57%
White	93.95%	32.55%	65.16%	73.76%	22.56%	17.05%
Two or more races	>95.00%	23.94%	66.06%	70.25%	26.16%	22.31%

United States Virgin Islands Secondary Level Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics attainment completion graduation rates Placement completion Core indicators language arts participation Percentage of CTE Measurement Percentage of CTE concentrators who have concentrators who have concentrators who have concentrators who have concentrators who, in the concentrators who left participants from concentrators from definitions met the "meets standard" met the "meets standard" successfully completed al received a high school eporting year, were secondary education and underrepresented gender underrepresented gender diploma or its recognized or above level on the or above level on the CTE courses and met included as graduated in were placed in groups who completed a groups who participated statewide high school statewide high school state established standard state equivalent and have the state's computation of postsecondary education nontraditional secondary in a nontraditional reading and language arts mathematics assessment for certification. left secondary education its graduation rate as or advanced training, in secondary program in the program in the reporting assessment administered administered by the state the reporting year. described in ESEA. the military service, or eporting year. vear. by the state under ESEA under ESEA and who, employment in the fourth and who, in the reporting in the reporting year, left quarter following the year, left secondary secondary education. program year in which education. they left secondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007). PY 2011-12 Performance levels 47.50% 47.00% 73.00% 92.50% 80.00% 86.00% 16.80% 6.95% PY 2011-12 Results 36.96% 53.22% 85.01% 91.00% 89.83% 43.94% 29.06% 29.06% Special populations Individuals with disabilities (ADA) NP NP NP NP NP NP NP NP Individuals with disabilities (ESEA / IDEA) 13.16% 18.42% 64.89% 86.15% 78.57% >95.00% 27.41% 27.41% Economically disadvantaged students 36.96% 53.22% 85.01% 91.00% 89.83% 43.94% 29.06% 29.06% NE Single parents NE NE NE NE NE NE NE Displaced homemakers NE NE NE NE NE NE NE NE Limited English proficient students NP <10.00% 78.26% 83.33% 83,33% 60.00% 20.90% 20.90% Migrant students NE NE NE NE NE NE NE NE Students in nontraditional programs NP NP NP 42.86% 37.29% 80.77% 91.30% 24.24% NE Tech prep NE NE NE NE NE NE NE

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

NE

>95.00%

50.00%

50.00%

<10.00%

39.13%

50.00%

<10.00%

39.13%

United States Virgin Islands Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics Placement completion language arts attainment completion graduation rates participation Core indicators Gender Male 37.63% 58.89% 83.94% 89.02% 85.08% 48.55% 21.23% 21.23% 48.77% 85.99% 92.59% 40.62% 37.97% Female 36.44% 93.88% 37.97% Race/ethnicity American Indian or Alaska Native 50.00% <10.00% >95.00% >95.00% >95.00% NE 66.67% 66.67% 22.22% Asian >95.00% >95.00% >95.00% >95.00% >95.00% NE 22.22% Black or African American 37.71% 54.34% 85.41% 91.47% 90.76% 43.59% 28.95% 28.95% Hispanic or Latino 31.58% 44.21% 81.95% 87.07% 45.45% 29.06% 83.47% 29.06%

>95.00%

>95.00%

>95.00%

>95.00%

>95.00%

>95.00%

>95.00%

>95.00%

87.50%

Native Hawaiian or Other Pacific

Islander White

Two or more races

<10.00%

50.00%

40.00%

<10.00%

>95.00%

80.00%

United States Virgin Islands Postsecondary Level Credential. Nontraditional Technical skill Student retention Student Nontraditional placement attainment certificate, or degree or transfer participation completion Core indicators Percentage of CTE concentrators Percentage of CTE concentrators Percentage of CTE participants Measurement Percentage of CTE concentrators Percentage of CTE concentrators definitions who passed technical skill who received an industrywho remained enrolled in their who were placed or retained in from underrepresented gender from underrepresented gender assessments that are aligned with recognized credential, a certificate, employment, or placed in military groups who participated in a groups who completed a program original postsecondary institution industry-recognized standards, if or a degree during the reporting or transferred to a two- or fourservice or apprenticeship program that leads to employment that leads to employment in available and appropriate, during year postsecondary institution programs in the fourth quarter in nontraditional fields during the nontraditional fields during the the reporting year. during the reporting year and who following the program year in reporting year. reporting year. were enrolled in postsecondary which they left postsecondary education in the fall of the education (i.e., unduplicated previous reporting year. placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, PY 2011-12 Performance levels 75.00% 66.50% 34.50% 40.00% 36.00% 40.50% PY 2011-12 Results 89.01% 83.52% 55.84% <10.00% 17.80% <10.00% Special populations Individuals with disabilities (ADA) 75.00% 75.00% 33.33% <10.00% 42.86% <10.00% Economically disadvantaged students 89.01% 83.52% 55.84% <10.00% 17.80% <10.00% Single parents 51.35% 51.35% 62.50% <10.00% 45,45% <10.00% Displaced homemakers NE NE NE NE NE NE Limited English proficient students NE NE NE NE <10.00% NE NE NE NE NE NP NP Students in nontraditional programs NE NE NE NE NE NE

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

United States Virgin Islands Postsecondary Level—continued Technical skill Credential, Student Nontraditional Nontraditional Student retention completion certificate, or degree Core indicators attainment or transfer placement participation Gender Male >95.00% >95.00% NE <10.00% <10.00% <10.00% Female 88.37% 82.56% 55.84% <10.00% 22.15% <10.00% Race/ethnicity American Indian or Alaska Native NE Asian NE NE Black or African American 90.12% 84.15% 55.88% <10.00% 16.95% <10.00% <10.00% 30.77% <10.00% Hispanic or Latino 57.14% 50.00% 50.00% Native Hawaiian or Other Pacific NE NE NE NE NE NE Islander NE White NE NE NE NE NE NE NE NE NE Two or more races >95.00% >95.00%

Utah							Sed	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education (grade 10 Language Arts Criterion-Referenced Tests (CRT)).	administered by the state	Percentage of concentrators passing a skill test in the program of study of concentration in one of the required foundation courses.	Percentage of concentrators earning a regular high school diploma, or a General Education Development (GED) reported with graduating class.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.		employment in nontraditional fields during the reporting year.	Percentage of concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	83.50%	52.00%	67.76%	91.21%	89.30%	60.00%	31.80%	21.90%
PY 2011–12 Results	87.11%	43.06%	75.17%	>95.00%	91.60%	>95.00%	28.80%	22.75%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	PNO	PNO	PNO	PNO	PNO	PNO	PNO	PNO
(ESEA / IDEA)	46.25%	<10.00%	43.14%	94.30%	89.47%	>95.00%	29.59%	21.47%
Economically disadvantaged students	79.15%	35.76%	65.31%	92.78%	85.92%	>95.00%	29.41%	23.76%
Single parents	NP	NP	NP	NE	NE	PNO	NP	NP
Displaced homemakers	PNO	PNO	PNO	PNO	PNO	PNO	PNO	PNO
Limited English proficient students	10.30%	87.07%	26.79%	91.57%	80.63%	>95.00%	29.35%	18.92%
Migrant students	54.55%	18.18%	41.67%	>95.00%	75.00%	>95.00%	26.28%	16.67%
Students in nontraditional programs	87.29%	14.17%	70.42%	>95.00%	91.06%	>95.00%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO	PNO	PNO

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Utah Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 84.97% 44.65% 70.96% 94.41% 90.48% >95.00% 28.46% <10.00% 89.31% 41.44% 79.37% >95.00% 92.85% >95.00% 35.94% Female 29.17% Race/ethnicity American Indian or Alaska Native 70.07% 29.50% 48.92% 94.81% 86.90% >95.00% 31.53% 31.25% 85.41% 39.31% >95.00% 24.32% Asian 73.05% >95.00% 91.11% 29.68% 57.50% 28.57% Black or African American 71.21% 21.17% 90.62% 87.04% >95.00% 29.81% Hispanic or Latino 75.26% 29.28% 60.02% 92.86% 83.93% >95.00% 29.67% 22.42% Native Hawaiian or Other Pacific 82.83% 28.87% 61.63% 94.12% 92.00% >95.00% <10.00% 28.54% Islander White 89.89% 46.76% 78.95% >95.00% 93.01% >95.00% 28.55% 22.51% 94.74% 32.14% 77.65% >95.00% >95.00% 29.17% Two or more races 91.45% 29.25%

Utah					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of concentrators who passed technical skill assessments that are aligned with industry-recognized standards or state licensure.	Percentage of concentrators who received a certificate or a degree during the reporting year.	Percentage of concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four year postsecondary institution during the reporting year and who	Percentage of concentrators who were placed in employment, military service or apprenticeship programs, during the second quarter following the program year	Percentage of participants from underrepresented gender groups who participated in a program that leads to employment in	Percentage of concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	68.54%	37.81%	67.57%	44.00%	20.00%	17.00%
PY 2011–12 Results	90.14%	45.36%	62.06%	75.17%	18.79%	18.72%
Special populations						
Special populations Individuals with disabilities (ADA)	77.36%	40.04%	63.91%	69.65%	18.44%	32.67%
	77.36% 90.54%	40.04% 39.50%	63.91% 64.74%	69.65% 90.35%	18.44% 20.13%	32.67% 20.18%
Individuals with disabilities (ADA)						
Individuals with disabilities (ADA) Economically disadvantaged students Single parents	90.54%	39.50%	64.74%	90.35%	20.13%	20.18%
Individuals with disabilities (ADA) Economically disadvantaged students Single parents Displaced homemakers	90.54% 90.48% 84.56%	39.50% 50.16% 62.12%	64.74% 52.94% 74.30%	90.35% 75.38% >95.00%	20.13% 18.03% 16.94%	20.18% 14.45% <10.00%
Individuals with disabilities (ADA) Economically disadvantaged students Single parents	90.54% 90.48%	39.50% 50.16%	64.74% 52.94%	90.35% 75.38%	20.13% 18.03%	20.18% 14.45%

Utah			Postsecondary Level—continued			
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Gender						
Male	80.19%	41.33%	62.74%	76.93%	15.90%	17.68%
Female	>95.00%	49.17%	60.99%	73.79%	23.45%	19.83%
Race/ethnicity						
American Indian or Alaska Native	94.74%	34.51%	57.14%	71.88%	19.83%	21.01%
Asian	82.35%	36.83%	68.14%	84.48%	26.32%	22.97%
Black or African American	69.23%	37.07%	63.72%	65.93%	27.05%	35.86%
Hispanic or Latino	83.61%	44.05%	62.94%	67.75%	19.51%	19.03%
Native Hawaiian or Other Pacific Islander	>95.00%	40.15%	57.32%	80.85%	18.63%	22.86%
White	91.49%	46.49%	62.07%	76.04%	18.14%	18.52%
Two or more races	88.89%	54.05%	66.67%	68.35%	22.11%	16.90%

Vermont							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	administered by the state under $ESEA$ and who,	Percentage of CTE concentrators who passed state-recognized technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.	reporting year, were included as graduated in the state's computation of its graduation rate as described in <i>ESEA</i> .	Percentage of known status CTE concentrators who left secondary education the previous school year and were identified as placed in postsecondary education or advanced training, in the military service, or employment in the second quarter following the program year in which they left secondary education (i.e., unduplicated placement status for CTE concentrators who left secondary education (i.e. graduated or withdrew) by June 30, 2007 and were identified by local survey as in placement between Oct. 1, 2007 and Dec. 31, 2007).	underrepresented gender groups who participated in a program that, as specified by the National Alliance for Partnerships in Equity (NAPE) leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year
PY 2011–12 Performance levels	60.00%	30.00%	72.00%	95.50%	93.25%	95.25%	16.80%	16.75%
PY 2011–12 Results	54.01%	16.47%	60.49%	>95.00%	>95.00%	>95.00%	16.01%	14.90%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA /IDEA)	13.87%	<10.00%	42.31%	>95.00%	95.00%	89.86%	14.77%	13.93%
Economically disadvantaged students	46.44%	12.81%	55.86%	>95.00%	>95.00%	94.95%	18.44%	18.17%
Single parents	>95.00%	25.00%	>95.00%	85.71%	>95.00%	80.00%	42.86%	66.67%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	11.11%	22.22%	33.33%	>95.00%	>95.00%	>95.00%	<10.00%	<10.00%
Migrant students	>95.00%	>95.00%	<10.00%	>95.00%	>95.00%	>95.00%	33.33%	<10.00%
Students in nontraditional programs	61.11%	14.81%	68.99%	>95.00%	>95.00%	93.07%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Vermont Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 45.97% 17.65% 57.86% >95.00% >95.00% >95.00% <10.00% <10.00% 63.50% 15.06% 70.00% >95.00% 94.62% 43.04% Female >95.00% 45.20% Race/ethnicity American Indian or Alaska Native 75.00% 25.00% >95.00% >95.00% >95.00% >95.00% 20.00% 25.00% 37.50% 30.00% Asian 62.50% 66.67% >95.00% >95.00% >95.00% 22.58% 55.56% 22.22% Black or African American 28.57% <10.00% >95.00% 92.86% >95.00% 14.89% Hispanic or Latino 50.00% 16.67% 66.67% >95.00% >95.00% >95.00% 18.75% 37.50% Native Hawaiian or Other Pacific <10.00% <10.00% <10.00% >95.00% >95.00% <10.00% <10.00% <10.00% Islander White 54.38% 16.48% 60.36% >95.00% >95.00% >95.00% 15.97% 14.59% 25.00% >95.00% Two or more races 50.00% >95.00% >95.00% >95.00% <10.00% <10.00%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions		. 0	Percentage of CTE concentrators who remained enrolled in a	Percentage of CTE concentrators who were placed or retained in employment, or placed in military	Percentage of CTE participants from underrepresented gender groups who participated in a program that, as specified by National Alliance for Partnerships in Equity (NAPE), leads to employment in nontraditional fields during the reporting year.	Completion Percentage of CTE concentrator from underrepresented gender groups who graduated or completed a program that, as specified by NAPE, leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	94.18%	76.00%	82.00%	60.00%	19.50%	16.25%
PY 2011–12 Results	94.08%	72.25%	74.81%	47.32%	25.29%	12.15%
Special populations						
Individuals with disabilities (ADA)	87.50%	78.57%	68.57%	41.38%	28.77%	14.29%
Economically disadvantaged students	>95.00%	81.45%	82.38%	53.51%	24.00%	10.57%
Single parents	>95.00%	76.62%	75.13%	45.65%	19.43%	10.31%
Displaced homemakers	50.00%	42.86%	33.33%	50.00%	14.29%	<10.00%
Limited English proficient students	88.89%	45.83%	75.86%	20.00%	19.70%	<10.00%
Students in nontraditional programs	93.33%	73.58%	73.12%	42.72%	NP	NP
Students in nontraditional programs	73.3370	/ 5.70/0	/ 3.12/0	12./2/0	141	111

Vermont										
	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student	Nontraditional	Nontraditional completion				
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion				
Gender										
Male	90.82%	65.19%	74.05%	45.73%	30.43%	26.84%				
Female	>95.00%	80.28%	75.40%	49.47%	23.05%	<10.00%				
Race/ethnicity										
American Indian or Alaska Native	>95.00%	71.43%	66.67%	33.33%	33.33%	33.33%				
Asian	>95.00%	66.67%	70.00%	11.11%	20.00%	<10.00%				
Black or African American	60.00%	21.43%	60.00%	38.46%	18.92%	<10.00%				
Hispanic or Latino	>95.00%	46.15%	93.75%	16.67%	22.22%	<10.00%				
Native Hawaiian or Other Pacific Islander	NE	NE	NE	NE	NE	NE				
White	>95.00%	74.51%	74.52%	49.18%	25.97%	11.30%				
Two or more races	NE	NE	NE	NE	NE	NE				

Virginia							Sec	ondary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in ESEA.	secondary education and were placed in	groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011-12 Performance levels	94.00%	84.00%	72.00%	85.00%	80.00%	85.00%	22.00%	19.00%
PY 2011-12 Results	>95.00%	>95.00%	76.60%	>95.00%	>95.00%	94.19%	36.56%	30.78%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	91.34%	93.02%	51.27%	>95.00%	>95.00%	86.75%	42.07%	25.65%
Economically disadvantaged students	>95.00%	>95.00%	69.00%	>95.00%	>95.00%	90.21%	38.41%	31.85%
Single parents	>95.00%	>95.00%	60.71%	>95.00%	>95.00%	82.84%	34.83%	35.37%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	86.20%	>95.00%	40.65%	>95.00%	>95.00%	86.36%	36.87%	28.25%
Migrant students	NP	NP	NE	NP	NE	NE	NE	NP
Students in nontraditional programs	>95.00%	>95.00%	76.62%	>95.00%	NP	93.75%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Virginia Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male >95.00% >95.00% 74.71% >95.00% >95.00% 94.61% 34.10% 22.03% >95.00% 78.83% >95.00% 93.71% 41.40% Female >95.00% >95.00% 39.82% Race/ethnicity American Indian or Alaska Native >95.00% >95.00% 73.44% >95.00% >95.00% >95.00% 36.02% 34.31% >95.00% 30.42% Asian >95.00% >95.00% 79.79% >95.00% >95.00% 34.79% Black or African American >95.00% >95.00% 67.66% >95.00% >95.00% 92.15% 39.38% 34.16% Hispanic or Latino >95.00% >95.00% 67.53% >95.00% >95.00% 94.37% 36.76% 29.77% Native Hawaiian or Other Pacific >95.00% >95.00% 71.05% >95.00% >95.00% 95.00% 36.00% 25.49% Islander White >95.00% >95.00% 81.43% >95.00% >95.00% 94.95% 34.91% 29.00% >95.00% >95.00% 35.41% Two or more races >95.00% 79.98% >95.00% >95.00% 36.83%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions		, 0	Percentage of CTE concentrators who remained enrolled in their	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	74.00%	40.50%	63.00%	76.10%	19.50%	18.10%
PY 2011–12 Results	75.79%	41.14%	67.73%	68.14%	17.91%	15.60%
Special populations						
Individuals with disabilities (ADA)	67.90%	49.25%	56.91%	49.83%	19.39%	<10.00%
Economically disadvantaged students	74.49%	41.02%	62.58%	68.21%	18.31%	16.00%
Single parents	NP	NP	NP	NP	NP	NP
Displaced homemakers	85.26%	42.53%	55.31%	68.83%	20.49%	<10.00%
Limited English proficient students	79.78%	11.02%	86.05%	50.00%	22.08%	<10.00%
Students in nontraditional programs	76.08%	35.23%	60.41%	66.25%	NP	NP

Virginia										
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional				
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion				
Gender										
Male	72.57%	39.50%	66.67%	65.62%	11.25%	12.46%				
Female	78.12%	42.36%	68.51%	69.88%	24.06%	17.71%				
Race/ethnicity										
American Indian or Alaska Native	75.17%	38.73%	67.12%	59.74%	17.65%	16.22%				
Asian	78.35%	46.44%	71.45%	62.99%	21.04%	17.50%				
Black or African American	66.64%	33.99%	66.50%	68.89%	20.41%	20.33%				
Hispanic or Latino	71.47%	38.02%	71.44%	69.29%	19.58%	18.71%				
Native Hawaiian or Other Pacific Islander	75.99%	39.23%	55.07%	61.24%	19.05%	13.79%				
White	79.87%	43.54%	67.45%	68.64%	15.81%	13.73%				
Two or more races	72.39%	23.47%	72.78%	57.14%	20.85%	35.00%				

Washington							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered by the state under ESEA	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of exiting CTE concentrators who took and passed a state-or nationally-recognized assessment of technical skills and knowledge.	Percentage of CTE concentrators who have attained a high school diploma or General Education Development (GED) and who have left secondary education in the reporting year.		Percentage of CTE concentrators who were employed, enrolled in higher education, or enlisted in the military during the third post-exit quarter, based on administrative records or a student survey.	nontraditional fields	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year
PY 2011–12 Performance levels	74.30%	62.40%	57.66%	89.78%	79.00%	62.42%	50.00%	50.00%
PY 2011–12 Results	83.67%	45.55%	>95.00%	91.37%	86.99%	61.24%	59.87%	60.16%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	83.18%	44.09%	>95.00%	93.10%	77.87%	42.11%	59.97%	58.86%
Economically disadvantaged students	74.79%	31.14%	>95.00%	87.70%	79.97%	54.36%	61.83%	63.39%
Single parents	NP	NP	NP	NP	NP	NP	NP	NP
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	22.95%	12.67%	94.29%	85.07%	73.96%	43.24%	60.47%	62.61%
Migrant students	66.15%	20.82%	>95.00%	91.10%	77.80%	49.01%	64.35%	69.86%
Students in nontraditional programs	81.74%	40.69%	>95.00%	90.71%	85.61%	59.96%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Washington Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 81.36% 48.40% >95.00% 89.79% 84.22% 58.12% 63.96% 55.24% 86.27% 42.34% 93.17% 90.23% 65.10% 66.38% Female >95.00% 55.15% Race/ethnicity American Indian or Alaska Native 77.30% 29.54% >95.00% 84.26% 77.29% 46.04%63.42% 69.14% 59.46% 65.24% 57.92% Asian 85.92% >95.00% 94.33% 90.32% 56.01% 20.72% 66.31% Black or African American 69.39% >95.00% 88.91% 81.46% 53.41% 61.89% Hispanic or Latino 74.89% 28.64% >95.00% 88.36% 80.57% 53.22% 62.58% 65.91% Native Hawaiian or Other Pacific 63.69% 32.53% >95.00% 83.10% 44.78% 60.05% 63.29% 76.44% Islander White 86.49% 49.82% >95.00% 92.31% 88.81% 63.76% 59.13% 58.40% 42.60% 89.40% 60.99% 63.35% Two or more races 83.69% >95.00% 85.74% 60.26%

Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators, exiting during the reporting year, who have attained an award (a degree, certificate, apprenticeship, or an industry certification) or completed at least 45 vocational credits with a 2.0 or higher GPA.	. 0	Percentage of CTE participants who are not yet concentrators at the beginning of the reporting year, who became CTE concentrators or enrolled in other higher education, including apprenticeship, during the reporting year.		Percentage of CTE participants from underrepresented gender groups who enrolled in a	Percentage of CTE completers from underrepresented gender groups who enrolled in a nontraditional program during the reporting period.
PY 2011–12 Performance levels	999.00%	999.00%	58.95%	56.20%	18.75%	18.25%
PY 2011–12 Results	NP	NP	61.91%	53.86%	18.51%	17.04%
Special populations						
Individuals with disabilities (ADA)	NP	NP	61.07%	36.38%	23.19%	21.60%
Economically disadvantaged students	NP	NP	65.27%	54.91%	19.24%	17.14%
Single parents	NP	NP	49.93%	50.18%	18.21%	15.40%
Displaced homemakers	NP	NP	55.00%	50.20%	13.32%	<10.00%
Limited English proficient students	NP	NP	45.27%	51.96%	19.85%	16.99%
Students in nontraditional programs	NP	NP	51.85%	54.02%	NP	NP
Tech prep	NP	NP	69.02%	55.89%	21.88%	17.02%

Washington Postsecondary Level—contin										
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion				
Gender										
Male	NP	NP	59.85%	50.31%	18.95%	17.46%				
Female	NP	NP	63.84%	57.04%	18.10%	16.67%				
Race/ethnicity										
American Indian or Alaska Native	NP	NP	49.85%	49.34%	22.15%	19.41%				
Asian	NP	NP	66.08%	58.13%	20.78%	20.31%				
Black or African American	NP	NP	54.67%	48.56%	23.45%	19.83%				
Hispanic or Latino	NP	NP	57.75%	56.00%	17.96%	16.86%				
Native Hawaiian or Other Pacific Islander	NP	NP	57.32%	51.44%	19.35%	18.43%				
White	NP	NP	64.50%	54.75%	17.90%	16.60%				
Two or more races	NP	NP	59.42%	57.51%	22.74%	19.16%				

West Virginia							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE participants who passed end-of-course technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.		secondary education and were placed in	Percentage of nontraditional CTE participants in occupational courses during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	46.50%	47.50%	78.00%	95.50%	90.00%	92.15%	40.00%	17.40%
PY 2011-12 Results	31.21%	34.38%	89.54%	>95.00%	>95.00%	>95.00%	34.63%	20.30%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	83.07%	NP	>95.00%	92.30%	34.87%	13.70%
(ESEA /IDEA)	<10.00%	<10.00%	NP	>95.00%	NP	NP	NP	NP
Economically disadvantaged students	23.74%	26.56%	88.19%	>95.00%	93.96%	>95.00%	32.55%	17.99%
Single parents	NE	NE	NP	NE	NP	NP	NP	NP
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	50.00%	40.00%	83.33%	>95.00%	>95.00%	>95.00%	46.53%	NP
Migrant students	NE	NE	NP	NE	NE	NP	NP	NP
Students in nontraditional programs	46.32%	43.66%	89.17%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

West Virginia Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 25.65% 34.52% 88.45% >95.00% >95.00% >95.00% 51.77% 15.88% 39.52% 34.17% >95.00% 27.10% Female 91.18% >95.00% >95.00% 14.91% Race/ethnicity American Indian or Alaska Native 20.00% 40.00% 50.00% >95.00% 75.00% >95.00% 25.64% <10.00% 40.00% 20.00% Asian 66.67% >95.00% >95.00% >95.00% >95.00% 40.59% 32.54% Black or African American 29.23% 26.52% 86.51% >95.00% 94.50% >95.00% 40.89% Hispanic or Latino 47.83% 41.67% 93.10% >95.00% >95.00% >95.00% 42.72% 33.33% Native Hawaiian or Other Pacific NE >95.00% 66.67% NE NE NE NE NE Islander White 31.13% 34.54% 89.62% >95.00% >95.00% >95.00% 34.21% 19.92% 14.29% >95.00% 87.50% 44.44% Two or more races 14.29% 75.00% >95.00% 35.96%

West Virginia					Po	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of CTE concentrators who received an industry-recognized credential, a certificate, or a degree during the reporting year.	Percentage of CTE concentrators who remained enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in postsecondary education in the fall of the previous reporting year.	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary	Percentage of CTE participants from underrepresented gender groups who participated in a	Percentage of CTE concentrators from underrepresented gender groups who completed a program
PY 2011–12 Performance levels	87.75%	58.00%	57.50%	76.15%	17.65%	19.60%
PY 2011–12 Results	83.86%	62.07%	58.28%	77.97%	24.38%	25.32%
Special populations						
Individuals with disabilities (ADA)	68.42%	25.76%	19.45%	26.15%	<10.00%	<10.00%
Economically disadvantaged students	90.72%	54.29%	51.02%	68.24%	21.35%	22.14%
Single parents	84.40%	56.18%	58.23%	77.98%	24.48%	25.00%
Displaced homemakers	86.57%	47.17%	44.56%	59.57%	18.64%	19.43%
Limited English proficient students	>95.00%	NE	NE	NE	NE	NE
Students in nontraditional programs	90.23%	62.17%	58.28%	77.97%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO

West Virginia Postsecondary Le									
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion			
Gender		-		-		-			
Male	78.82%	56.93%	55.30%	74.75%	17.30%	22.06%			
Female	86.33%	65.27%	60.52%	79.46%	29.26%	27.21%			
Race/ethnicity									
American Indian or Alaska Native	33.33%	63.64%	57.58%	85.71%	23.81%	25.00%			
Asian	90.00%	85.71%	63.83%	80.00%	25.37%	25.00%			
Black or African American	64.47%	55.78%	48.91%	67.35%	23.26%	34.82%			
Hispanic or Latino	>95.00%	70.59%	50.72%	66.67%	23.01%	40.00%			
Native Hawaiian or Other Pacific Islander	>95.00%	NE	42.86%	NE	33.33%	NE			
White	84.70%	62.96%	58.81%	79.23%	24.64%	24.78%			
Two or more races	NE	NE	61.68%	57.14%	34.71%	26.67%			

Wisconsin Secondary Lev								
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	assessment administered by the state under ESEA	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under ESEA and who, in the reporting year, left secondary education.	Percentage of CTE concentrators who passed technical skill assessments that are aligned with industry-recognized standards, if available and appropriate, during the reporting year.	Percentage of grade 12 CTE concentrators who graduated during the reporting year.	Percentage of CTE concentrators who, in the reporting year, were included as graduated in the state's computation of its graduation rate as described in <i>ESEA</i> .	Percentage of CTE concentrator graduates who were placed in postsecondary education or advanced training, in the military service, or employment.	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year.
PY 2011–12 Performance levels	87.00%	79.00%	88.50%	80.00%	80.00%	94.00%	25.00%	91.50%
PY 2011–12 Results	78.18%	73.30%	89.03%	94.53%	94.53%	NP	22.51%	93.00%
Special populations Individuals with disabilities (ADA)	NP	NP	NP	NP	NP	NP	NP	NP
Individuals with disabilities (ESEA / IDEA)	44.07%	38.31%	85.71%	86.74%	86.74%	NP	19.28%	81.76%
Economically disadvantaged students	66.00%	58.89%	84.53%	91.46%	91.46%	NP	27.57%	90.09%
Single parents	62.73%	55.28%	80.00%	88.82%	88.82%	NP	27.83%	87.50%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	46.94%	44.78%	71.90%	90.48%	90.48%	NP	32.28%	91.53%
Migrant students	69.23%	46.15%	NP	92.31%	92.31%	NP	<10.00%	>95.00%
Students in nontraditional programs	77.04%	69.85%	87.54%	93.00%	93.00%	NP	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

Wisconsin Secondary Level—continued Academic attainment: Nontraditional Reading/ Academic attainment: Technical skill School Student Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 78.13% 75.36% 90.75% 94.22% 94.22% NP <10.00% 88.13% 94.93% 78.24% 70.69% 94.93% NP 93.92% Female 87.85% 56.68% Race/ethnicity American Indian or Alaska Native 68.09% 61.17% 93.33% 93.09% 93.09% NP 23.46% 93.10% 69.74% 93.20% Asian 65.13% 82.50% 93.23% 93.23% NP 33.39% 41.90% 70.94% NP 83.25% Black or African American 54.24% 84.96% 84.96% 38.33% Hispanic or Latino 65.75% 56.09% 81.07% 89.91% 89.91% NP 28.78% 93.19% Native Hawaiian or Other Pacific >95.00% >95.00% NE 87.50% NE 87.50% NP <10.00% Islander White 83.41% 79.70% 90.73% >95.00% >95.00% NP 19.79% 94.83% 69.41% 92.35% NP 94.74% Two or more races 78.82% 91.67% 92.35% 22.88%

Wisconsin Postsecondary Level								
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion		
Measurement definitions		Percentage of CTE concentrators for the measurement period who were reported by the college as a	Percentage of CTE concentrators for the measurement period who are still enrolled in a Wisconsin	Percentage of CTE concentrators who reported employment two quarters after the end of the academic year.	Percentage of CTE participants from underrepresented gender groups who participated in a	Percentage of CTE concentrators from underrepresented gender groups who completed a program		
PY 2011–12 Performance levels	80.75%	45.00%	26.00%	90.00%	13.05%	10.45%		
PY 2011–12 Results	79.46%	42.85%	26.07%	88.52%	14.64%	11.30%		
Special populations								
Individuals with disabilities (ADA)	72.90%	37.29%	29.37%	81.70%	17.56%	13.95%		
Economically disadvantaged students	75.69%	40.71%	26.08%	86.78%	16.73%	12.75%		
Single parents	71.29%	36.77%	27.82%	87.69%	16.71%	11.50%		
Displaced homemakers	71.91%	36.69%	30.80%	87.21%	17.91%	12.06%		
Limited English proficient students	84.62%	50.72%	23.19%	63.98%	15.35%	10.71%		
Students in nontraditional programs	82.53%	42.81%	46.94%	92.59%	NP	NP		
Tech prep	84.05%	45.13%	23.68%	NE	<10.00%	<10.00%		

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable ADA—Americans with Disabilities Act

Wisconsin	Postsecondary	Level—continued				
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Core indicators	attainment	certificate, or degree	or transfer	piacement	participation	completion
Gender						
Male	80.21%	44.30%	26.79%	87.85%	12.82%	<10.00%
Female	78.73%	41.46%	25.39%	89.08%	16.15%	12.90%
Race/ethnicity						
American Indian or Alaska Native	65.82%	29.08%	26.69%	83.33%	19.58%	21.78%
Asian	76.98%	39.06%	28.36%	84.83%	14.15%	10.34%
Black or African American	62.16%	28.55%	33.16%	76.97%	22.66%	16.37%
Hispanic or Latino	76.06%	36.03%	30.71%	73.23%	17.97%	14.67%
Native Hawaiian or Other Pacific Islander	63.64%	17.39%	47.83%	87.50%	19.23%	14.29%
White	80.77%	44.27%	25.30%	89.64%	13.60%	10.81%
Two or more races	70.42%	28.02%	31.13%	NE	16.50%	14.12%

Wyoming							Sec	condary Level
Core indicators	Academic attainment: Reading/ language arts	Academic attainment: Mathematics	Technical skill attainment	School completion	Student graduation rates	Placement	Nontraditional participation	Nontraditional completion
Measurement definitions	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school reading and language arts assessment administered by the state under ESEA in the reporting year.	Percentage of CTE concentrators who have met the proficient or advanced level on the statewide high school mathematics assessment administered by the state under EJEA in the reporting year.	Percentage of CTE concentrators who passed end of program technical skill assessments that are aligned with industry-recognized standards, if available and appropriate.	Percentage of CTE concentrators who earned a regular secondary school diploma, earned a General Education Development (GED) credential as a state-recognized equivalent to a regular high school diploma (if offered by the state) or other state-recognized equivalent (including recognized alternative standards for individuals with disabilities), or earned a proficiency credential, certificate, or degree, in conjunction with a secondary school diploma (if offered by the state) during the reporting year.			employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators from underrepresented gender groups who completed a program that leads to employment in nontraditional fields during the reporting year
PY 2011–12 Performance levels	82.80%	78.60%	60.00%	95.00%	80.00%	95.00%	37.00%	33.60%
PY 2011–12 Results	78.97%	68.78%	71.11%	>95.00%	94.01%	>95.00%	34.88%	28.75%
Special populations Individuals with disabilities (ADA) Individuals with disabilities	NP	NP	NP	NP	NP	NP	NP	NP
(ESEA / IDEA)	36.14%	27.71%	48.76%	93.21%	85.80%	>95.00%	25.00%	22.67%
Economically disadvantaged students	72.18%	58.80%	66.09%	91.24%	90.14%	>95.00%	35.32%	29.63%
Single parents	83.67%	63.27%	73.00%	90.79%	93.68%	>95.00%	36.62%	25.58%
Displaced homemakers	NP	NP	NP	NP	NP	NP	NP	NP
Limited English proficient students	50.00%	<10.00%	43.75%	>95.00%	76.47%	>95.00%	26.15%	40.00%
Migrant students	NE	NE	NE	NE	50.00%	NE	<10.00%	NE
Students in nontraditional programs	81.39%	66.91%	75.95%	>95.00%	>95.00%	>95.00%	NP	NP
Tech prep	NP	NP	NP	NP	NP	NP	NP	NP

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable

ADA—Americans with Disabilities Act; ESEA—Elementary and Secondary Education Act of 1965, as amended; IDEA—Individuals with Disabilities Education Act

Wyoming Secondary Level—continued Academic attainment: Reading/ Academic attainment: Technical skill School Student Nontraditional Nontraditional Mathematics completion Placement completion language arts attainment graduation rates participation Core indicators Gender Male 75.11% 70.93% 63.82% >95.00% 92.93% >95.00% <10.00% <10.00% 84.76% 65.56% 80.37% >95.00% >95.00% 69.41% Female >95.00% 77.69% Race/ethnicity American Indian or Alaska Native 88.24% 64.71% 79.31% >95.00% 91.89% 92.59% 50.26% 16.67% 80.00% 40.00% Asian 80.00% 77.27% >95.00% >95.00% >95.00% 31.25% 60.00% 70.59% 27.27% Black or African American 66.67% 91.67% 93.33% >95.00% 43.01% Hispanic or Latino 76.98% 54.76% 65.64% 89.19% 93.36% >95.00% 34.02% 24.05% Native Hawaiian or Other Pacific 66.67% 33.33% 25.00% >95.00% >95.00% NE NE NE Islander White 79.07% 70.22% 71.49% >95.00% 94.03% >95.00% 34.35% 29.18% 62.50% 93.33% 37.50% >95.00% 60.00% Two or more races >95.00% >95.00% 55.84%

Wyoming					Pos	stsecondary Level
	Technical skill	Credential,	Student retention	Student	Nontraditional	Nontraditional
Core indicators	attainment	certificate, or degree	or transfer	placement	participation	completion
Measurement definitions	Percentage of CTE concentrators in the identified entry cohort who receive an industry-recognized credential, certificate, or degree at	Percentage of CTE concentrators in the identified entry cohort who receive or were eligible to receive an industry-recognized credential certificate, or degree at any point	Percentage of CTE concentrators who remain enrolled in their original postsecondary institution or transferred to another two- or four-year postsecondary institution during the reporting year and who were enrolled in	Percentage of CTE concentrators who were placed or retained in employment, or placed in military service or apprenticeship programs in the second quarter following the program year in which they left postsecondary education (i.e., unduplicated placement status for CTE concentrators who graduated by June 30, 2007 would be assessed between Oct. 1, 2007 and Dec. 31, 2007).	Percentage of CTE participants from underrepresented gender groups who participated in a program that leads to employment in nontraditional fields during the reporting year.	Percentage of CTE concentrators in the identified entry cohort and who were from underrepresented
PY 2011–12 Performance levels	29.00%	29.00%	68.00%	87.00%	27.75%	13.75%
PY 2011–12 Results	32.09%	32.09%	64.57%	85.75%	23.99%	12.17%
Special populations						
Individuals with disabilities (ADA)	28.77%	28.77%	66.89%	80.00%	28.40%	<10.00%
Economically disadvantaged students	30.81%	30.81%	66.90%	81.33%	28.88%	11.66%
Single parents	27.74%	27.74%	67.12%	81.82%	21.67%	20.83%
Displaced homemakers	45.83%	45.83%	66.67%	<10.00%	33.33%	<10.00%
Limited English proficient students	34.78%	34.78%	70.37%	33.33%	13.64%	<10.00%
Students in nontraditional programs	21.65%	21.65%	65.45%	89.19%	NP	NP
Tech prep	PNO	PNO	PNO	PNO	PNO	PNO

NOTE: This table contains the results for students whom the state has identified as concentrators or participants (participants are only indicated by the state under the nontraditional participation core indicator) in career and technical education (CTE). See Appendix A, Table A-1 for the state's definition of CTE concentrators and Table A-2 for the state's definition of CTE participants. Definitions for special populations are provided in the Glossary of Terms in this report. Actual performance data above 95 percent and below 10 percent have been masked to protect student confidentiality.

NE—state reported no enrollment; NP—data not provided; PNO—state reported program not offered; NA—data not applicable ADA—Americans with Disabilities Act

Wyoming	Postsecondary	Level—continued				
Core indicators	Technical skill attainment	Credential, certificate, or degree	Student retention or transfer	Student placement	Nontraditional participation	Nontraditional completion
Gender	uccumment	certificate, or degree	or transier	placement	participation	completion
Male	31.23%	31.23%	62.14%	88.44%	<10.00%	<10.00%
Female	32.92%	32.92%	66.13%	83.70%	43.07%	16.36%
Race/ethnicity						
American Indian or Alaska Native	16.67%	16.67%	56.99%	>95.00%	20.51%	<10.00%
Asian	35.71%	35.71%	62.50%	>95.00%	33.33%	50.00%
Black or African American	14.29%	14.29%	52.63%	75.00%	21.54%	50.00%
Hispanic or Latino	29.46%	29.46%	66.37%	85.00%	22.34%	15.00%
Native Hawaiian or Other Pacific Islander	50.00%	50.00%	57.14%	NE	56.25%	NE
White	33.56%	33.56%	64.78%	85.67%	23.91%	13.17%
Two or more races	NE	NE	NE	NE	NE	NE

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Glossary of Terms

Definitions of Special Populations and Other Student Categories

Below are the statutory *Perkins IV* definitions for each of the special populations and other student categories under the *Elementary and Secondary Education Act (ESEA)*, the *Individuals with Disabilities Education Act (IDEA)*, and the *Americans with Disabilities Act (ADA)*, for which states are required to provide data.

Displaced Homemaker

The term "displaced homemaker" means an individual who

- "(A)(i) has worked primarily without remuneration to care for a home and family, and for that reason has diminished marketable skills; or
- (ii) has been dependent on the income of another family member but is no longer supported by that income; or
- (iii) is a parent whose youngest dependent child will become ineligible to receive assistance under Part A of *Title IV* of the *Social Security Act* (42 *U.S.C.* 601 et seq.) not later than two years after the date on which the parent applies for assistance under this title; and
- (B) is unemployed or underemployed and is experiencing difficulty in obtaining or upgrading employment." [Sec. 3(10) of *Perkins IV*]

Economically Disadvantaged

The term "economically disadvantaged" means "individuals from economically disadvantaged families, including foster children." [Sec. 3(29)(B) of *Perkins IV*]

Individual With Limited English Proficiency

The term "individual with limited English proficiency" means "a secondary school student, an adult, or an out-of-school youth who has limited ability in speaking, reading, writing, or understanding the English language, and

- (A) whose native language is a language other than English; or
- (B) who lives in a family or community environment in which a language other than English is the dominant language." [Sec. 3(16) of *Perkins IV*]

Individual With a Disability

The term an "individual with a disability" in Sec. 3(17) of *Perkins IV* "(A) ... means an individual with any disability (as defined in Sec. 3 of the *Americans with Disabilities Act of 1990* (42 *U.S.C.* 12102));" and "(B) the term 'individuals with disabilities' means more than 1 individual with a disability."

The term "disability" as defined in Sec. 902(b)(1) of ADA, means "with respect to an individual, (A) a physical or mental impairment that substantially limits one or more of the major life activities of such individual; (B) a record of such an impairment; or (C) being regarded as having such an impairment."

The term "disability status" as used in Sec. 1111(h)(1)(C)(i) of ESEA refers to a "child with a disability," which under Sec. 9101(5) of ESEA has the same meaning as the term in Sec. 602 of IDEA.

The term an "individual with a disability" as defined in Sec. 602(3)(A) of *IDEA*, refers to a "child with a disability," which means a child "(i) with mental retardation, hearing impairments (including deafness), speech or language impairments, visual impairments (including blindness), serious emotional disturbance (referred to in this title as 'emotional disturbance'), orthopedic impairments, autism, traumatic brain injury, other health impairments, or specific learning disabilities; and (ii) who, by reason thereof, needs special education and related services." [Sec. 1111(h)(1)(C)(i) of *ESEA*; Sec. 602(3)(A) of *IDEA*; Sec. 902(b)(1) of *ADA*; Sec. 3(17) of *Perkins IV*]

Students in Nontraditional Fields

The term "students in nontraditional fields" as used in this report means students preparing for nontraditional fields. "Nontraditional fields" as defined in Sec. 3(20) of *Perkins IV*, means "occupations or fields of work, including careers in computer science, technology, and other current and emerging high-skill occupations, for which individuals from one gender comprise less than 25 percent of the individuals employed in each such occupation or field of work." [Sec. 3(20) and Sec. (29)(C) of *Perkins IV*.]

Migrant Students

The term "migrant students" means students in the migrant status category as used in Sec. 1111(h)(1)(C)(i) of ESEA. While not defined in ESEA, the Department strongly encourages states to use the same definition of "migrant students" as the state uses in its annual state report card and as approved in its "Consolidated State Application Accountability Workbook." [Sec. 1111(h)(1)(C)(i) of ESEA]

Single Parents

The term "single parents" includes single pregnant women. [Sec. 3(29)(D) of Perkins IV]

Special Populations

The term "special populations" means "(A) individuals with disabilities; (B) individuals from economically disadvantaged families, including foster children; (C) individuals preparing for non-traditional fields; (D) single parents, including single pregnant women; (E) displaced homemakers; and (F) individuals with limited English proficiency." [Sec. 3(29) of *Perkins IV*]

Glossary of Race/Ethnicity Categories

Consistent with the Department's Oct. 19, 2007, memorandum titled "Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data" (see 72 Federal Register 59266), states were required to report data, beginning in PY 2010–11, disaggregated by race/ethnicity using the categories and definitions based on the "Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity" that was issued by OMB in 1997.

- American Indian or Alaska Native—A person having origins in any of the original peoples of North and South America (including Central America) and who maintains a tribal affiliation or community attachment.
- Asian—A person having origins in any of the original peoples of the Far East, East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- Black or African American—A person having origins in any of the Black racial groups of Africa.
- **Hispanic or Latino**—A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin.
- Native Hawaiian or Other Pacific Islander—A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

- White—A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
- Two or More Races—A person belonging to two or more racial groups.
- Race and/or Ethnicity Unknown—A postsecondary student only who does not self-identify a race and/or ethnicity on a local information collection.



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