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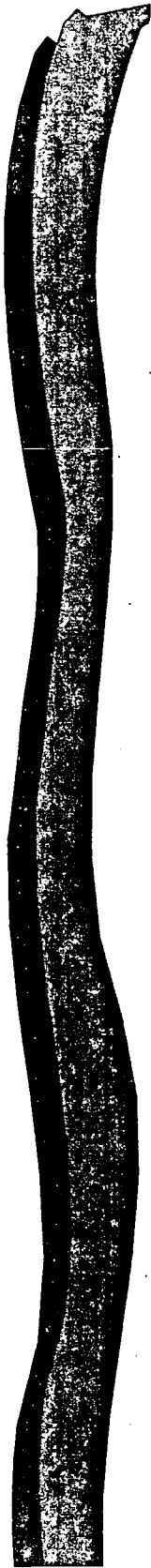
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## ABSTRACT

The purpose of this report is to provide a snapshot of the Iowa community colleges during fiscal year 1998-1999. It is not designed to provide trend analysis or year-by-year comparative information. All statistical and financial information used in this publication originates at Iowa's community colleges and is reported to the Iowa Department of Education, Bureau of Community Colleges. Highlights include: (1) credit enrollment (unduplicated headcount) of Iowa's 15 community colleges totaled 93,140, ranging from a low of 1,355 to a high of 18,250; (2) credit hours totaled 1,383,233, ranging from a low of 23,715 to a high of 239,582; (3) full-time status as a portion of total students ranged from a low of 43 percent to a high of 72 percent; (4) enrollments in non-credit classes totaled 616,825 (approximately 314,000 unduplicated headcount); (5) approximately 25 percent of expenditures were for vocational-technical programs, and 21 percent for arts and science programs; and (6) a total of 13,279 instructional, administrative, professional, secretarial and clerical, and service personnel were employed. (Contains numerous tables and figures.) (JA)



**FISCAL YEAR 1998-1999  
IOWA COMMUNITY COLLEGES**

**YEAR-END  
REPORT**

State of Iowa  
Department of Education  
Bureau of Community Colleges  
Grimes State Office Building  
Des Moines, Iowa 50319-0146



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**IOWA COMMUNITY COLLEGES**  
**YEAR-END REPORT**  
**FISCAL YEAR 1998-1999**

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# INTRODUCTION AND PURPOSE OF THE IOWA COMMUNITY COLLEGE INFORMATION SYSTEM (MIS) FISCAL YEAR 1998-1999 YEAR-END REPORT

This report serves as a demonstration of the capabilities of the community college Management Information System (MIS), maintained by the Iowa Department of Education. The 15 community colleges electronically submitted the Fiscal Year 1998-1999 year-end enrollment, human resources, and financial information by August 4, 1999. All data in this report, except where noted, are taken from the Iowa Department of Education's Fiscal Year 1998-1999 MIS student enrollment, human resources and financial information electronic data files. Fiscal Year 1998-1999 was the first year of reporting for the non-credit MIS enrollment data.

The purpose of this report is to provide a snapshot of the community colleges during Fiscal Year 1998-1999. This report is not designed to provide trend analysis or year-by-year comparative information. More detailed information may be obtained by contacting the Bureau of Community Colleges at the Department of Education at (515) 281-3125.

All statistical and financial information used in this publication originates at Iowa's community colleges and is reported to the Iowa Department of Education, Bureau of Community Colleges.

This report provides a sampling of the summative data reports that can be generated utilizing the community college Management Information System (MIS). As the Department of Education continues its work with the 15 community colleges in refining the system, additional summative data will be available. For instance, more detailed information will be available through the Human Resources component on community college personnel salaries and length of contracts.

Should you need to utilize any part of the Fiscal Year 1998-1999 Year-End Report for the development of policy or for research, please contact the Iowa Department of Education MIS staff, to ensure that you receive any post-publication updates. Additional statistical/financial data about Iowa's community college system are available on request from the Iowa Department of Education, Bureau of Community Colleges.

The Fiscal Year 1998-1999 Year-End Report, along with additional information related to Iowa community colleges, is available at the Iowa Department of Education Community College website.

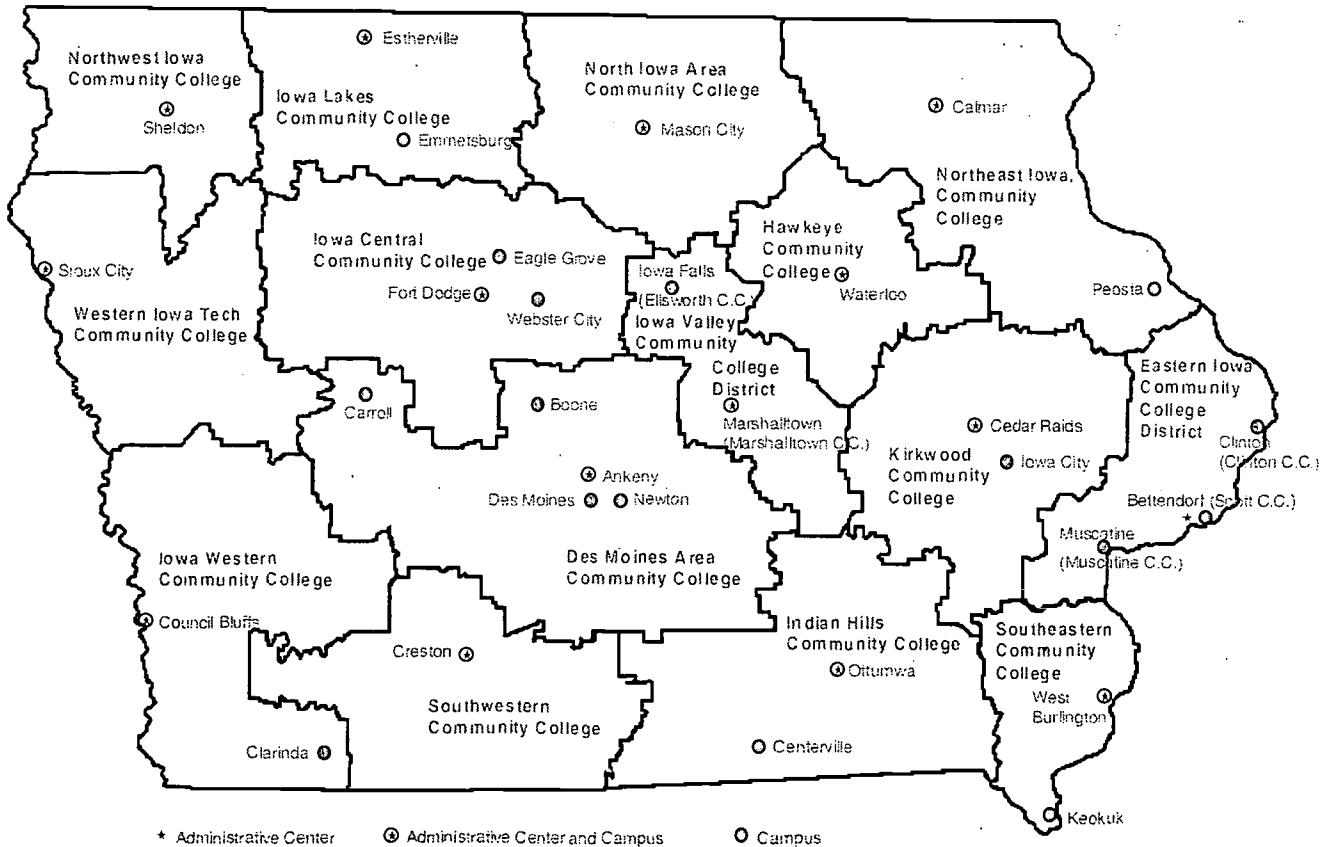
World Wide Website <http://www.state.ia.us/educate/programs/commcoll/index.html>



# IOWA COMMUNITY COLLEGES MAP

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# IOWA COMMUNITY COLLEGES MAP



- Des Moines Area Community College (Ankeny)
- Eastern Iowa Community College District: (Davenport)
- Hawkeye Community College (Waterloo)
- Indian Hills Community College (Ottumwa)
- Iowa Central Community College (Fort Dodge/Webster City)
- Iowa Lakes Community College (Estherville)
- Iowa Valley Community College District: (Marshalltown)
- Iowa Western Community College (Council Bluffs)
- Kirkwood Community College (Cedar Rapids)
- Northeast Iowa Community College (Peosta/Calmar)
- North Iowa Area Community College (Mason City)
- Northwest Iowa Community College (Sheldon)
- Southeastern Community College (West Burlington)
- Southwestern Community College (Creston)
- Western Iowa Tech Community College (Sioux City)

If this document is accessed on the Iowa Department of Education Community College web page <<http://www.state.ia.us/educate/programs/commcoll/index.html>> click on the individual community college name to access more information.





# IOWA COMMUNITY COLLEGE ADDRESSES

# IOWA COMMUNITY COLLEGE ADDRESSES

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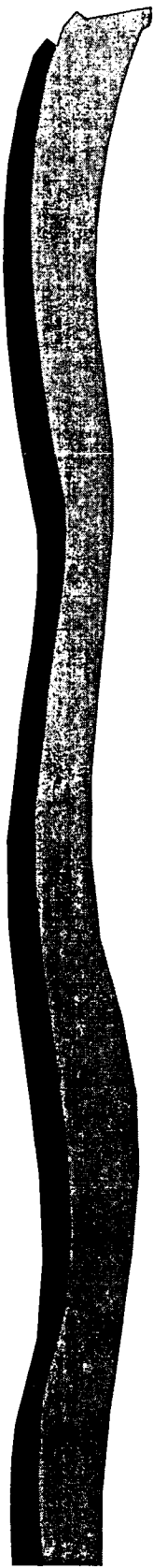
Evelyn Anderson, Bureau Chief  
Bureau of Community Colleges

## Iowa Community College Presidents

| Merged |                                       |  |  |
|--------|---------------------------------------|--|--|
| Area   | President/CEO                         | College  | Telephone / E-mail   |
| I      | Dr. Robert Denson                     | Northeast Iowa Community College<br>District Office<br>Box 400<br>Calmar, Iowa 52132                                 | 319-562-3263 (Ext. 201)<br>FAX: 319-562-3719<br>densonr@nicc.cc.ia.us            |
| II     | Dr. David L. Buettner                 | North Iowa Area Community College<br>Administrative Center/Campus<br>500 College Drive<br>Mason City, Iowa 50401     | 641-423-1264<br>888-466-4222<br>FAX: 515-423-1711<br>buettdav@niacc.cc.ia.us     |
| III    | Mr. James E. Billings                 | Iowa Lakes Community College<br>Administrative Center<br>19 South 7 <sup>th</sup> Street<br>Estherville, Iowa 51334  | 712-362-0434<br>FAX: 712-362-0480<br>jbillings@ilcc.cc.ia.us                     |
| IV     | Dr. Carl Rolf                         | Northwest Iowa Community College<br>Administrative Center/Campus<br>603 West Park Street<br>Sheldon, Iowa 51201-1046 | 712-324-5061<br>800-352-4907<br>FAX: 712-324-4136<br>crolf@nwicc.cc.ia.us        |
| V      | Dr. Robert A. Paxton                  | Iowa Central Community College<br>Administrative Center<br>330 Avenue M<br>Fort Dodge, Iowa 50501                    | 515-576-7201<br>800-362-2793<br>FAX: 515-576-7206<br>paxton@triton.iccc.cc.ia.us |
| VI     | Dr. Paul A. Tambrino                  | Iowa Valley Community College Dist.<br>Administrative Center<br>3702 South Center Street<br>Marshalltown, Iowa 50158 | 641-752-4643<br>Fax: 515-752-5909<br>tambrino@iavalley.cc.ia.us                  |
| VII    | Dr. Charles Ullom<br>Acting President | Hawkeye Community College<br>Administrative Center/Campus<br>1501 East Orange Road, Box 8015<br>Waterloo, IA 50704   | 319-296-2320<br>FAX: 319-296-2874<br>cullom@hawkeye.cc.ia.us                     |

**Iowa Community College Presidents (continued)**

| <b>Merged</b> |                                  |  |  |
|---------------|----------------------------------|--|--|
| <b>Area</b>   | <b>President/CEO</b>             | <b>College</b>   | <b>Telephone / E-mail</b>  |
| K             | Dr. John T. Blong,<br>Chancellor | Eastern Iowa Community College Dist.<br>Administrative Center<br>306 West River Road<br>Davenport, Iowa 52801                    | 319-336-3300<br>FAX: 319-336-3303<br>jblong@eiccd.cc.ia.us                     |
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| XI            | Dr. Joseph A. Borgen             | DM Area Community College<br>Administrative Center/Campus<br>2006 South Ankeny Blvd.<br>Ankeny, Iowa 50021                       | 515-964-6200<br>800-362-3127<br>FAX: 515-965-7022<br>jaborgen@dmacc.cc.ia.us   |
| XII           | Dr. Robert E. Dunker             | W. Iowa Tech Community College<br>Administrative Center/Campus<br>4647 Stone Avenue, Box 5199<br>Sioux City, IA 51102-5199       | 712-274-6400<br>FAX: 712-274-6412<br>dunkerr@witcc.cc.ia.us                    |
| XIII          | Dr. Dan Kinney                   | Iowa Western Community College<br>Administrative Center<br>2700 College Road, Box 4-C<br>Council Bluffs, Iowa 51502-3004         | 712-325-3200<br>FAX: 712-325-3424<br>dkinney@iwcc.cc.ia.us                     |
| XIV           | Dr. Barbara Crittenden           | Southwestern Community College<br>Administrative Center/Campus<br>1501 West Townline Street<br>Creston, Iowa 50801               | 641-782-7081<br>FAX: 515-782-3312<br>crittenden@swcc.cc.ia.us                  |
| XV            | Dr. Lyle Hellyer                 | Indian Hills Community College<br>Administrative Center<br>525 Grandview Avenue<br>Ottumwa, Iowa 52501                           | 641-683-5111<br>FAX: 515-683-5160<br>lhellyer@ihcc.cc.ia.us                    |
| XVI           | Dr. Daniel Phelan                | Southeastern Community College<br>Administrative Center<br>1015 South Gear Avenue, Box 180<br>West Burlington, Iowa 52655-0180   | 319-752-2731 (Ext. 8115)<br>FAX: 319-752-4957<br>dphelan@secc.cc.ia.us         |



**IOWA COMMUNITY COLLEGES  
MISSION AND  
STATEMENT OF PURPOSE**

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# IOWA COMMUNITY COLLEGES MISSION STATEMENT

It is the mission of Iowa community colleges to offer quality programs, courses and services to meet the different community interests, student abilities and personal objectives of citizens of all ages and levels of education for the purpose of improving the quality of life, the economic conditions and the public welfare of our state.

Adopted by the community colleges and included in *A Strategic Planning Philosophy*, 1990.


## IOWA COMMUNITY COLLEGES STATEMENT OF PURPOSE

### Iowa Code 260C

#### 260C.1 Statement of Policy.

It is hereby declared to be the policy of the state of Iowa and the purpose of this chapter to provide for the establishment of not more than fifteen areas which shall include all of the area of the state and which may operate community colleges offering to the greatest extent possible, educational opportunities and services in each of the following, when applicable, but not necessarily limited to:

1. The first two years of college work including preprofessional education.
2. Vocational and technical training.
3. Programs for in-service training and retraining of workers.
4. Programs for high school completion for students of post-high school age.
5. Programs for all students of high school age, who may best serve themselves by enrolling for vocational and technical training, while also enrolled in a local high school, public or private.
6. Programs for students of high school age to provide advanced college placement courses not taught at a student's high school while the student is also enrolled in the high school.
7. Student personnel services.
8. Community services.
9. Vocational education for persons who have academic, socioeconomic, or other disabilities which prevent succeeding in regular vocational education programs.
10. Training, retraining, and all necessary preparation for productive employment of all citizens.
11. Vocational and technical training for persons who are not enrolled in high school and who have not completed high school.
12. Developmental education for persons who are academically or personally underprepared to succeed in their program of study.



**IOWA COMMUNITY COLLEGE  
YEAR-END REPORTING  
PROCESS AND MANAGEMENT  
INFORMATION SYSTEM  
(MIS) PROCESS**

# IOWA COMMUNITY COLLEGE YEAR-END REPORTING PROCESS AND MANAGEMENT INFORMATION SYSTEM (MIS) PROCESS

The year-end reporting process is comprised of several components. The Management Information System (MIS) process for confirming Fiscal Year 1998-1999 data submitted by Iowa community colleges includes: edit checks by the department, verification and confirmation of the data by the community colleges, and audits of the data that are completed by the State Auditors or independent audit firms.

Quadrant meetings were held in April 1999 at Estherville, Ankeny, Waterloo and Cedar Rapids. The purpose of these meetings was to review the reporting guidelines and requirements with community college staff.

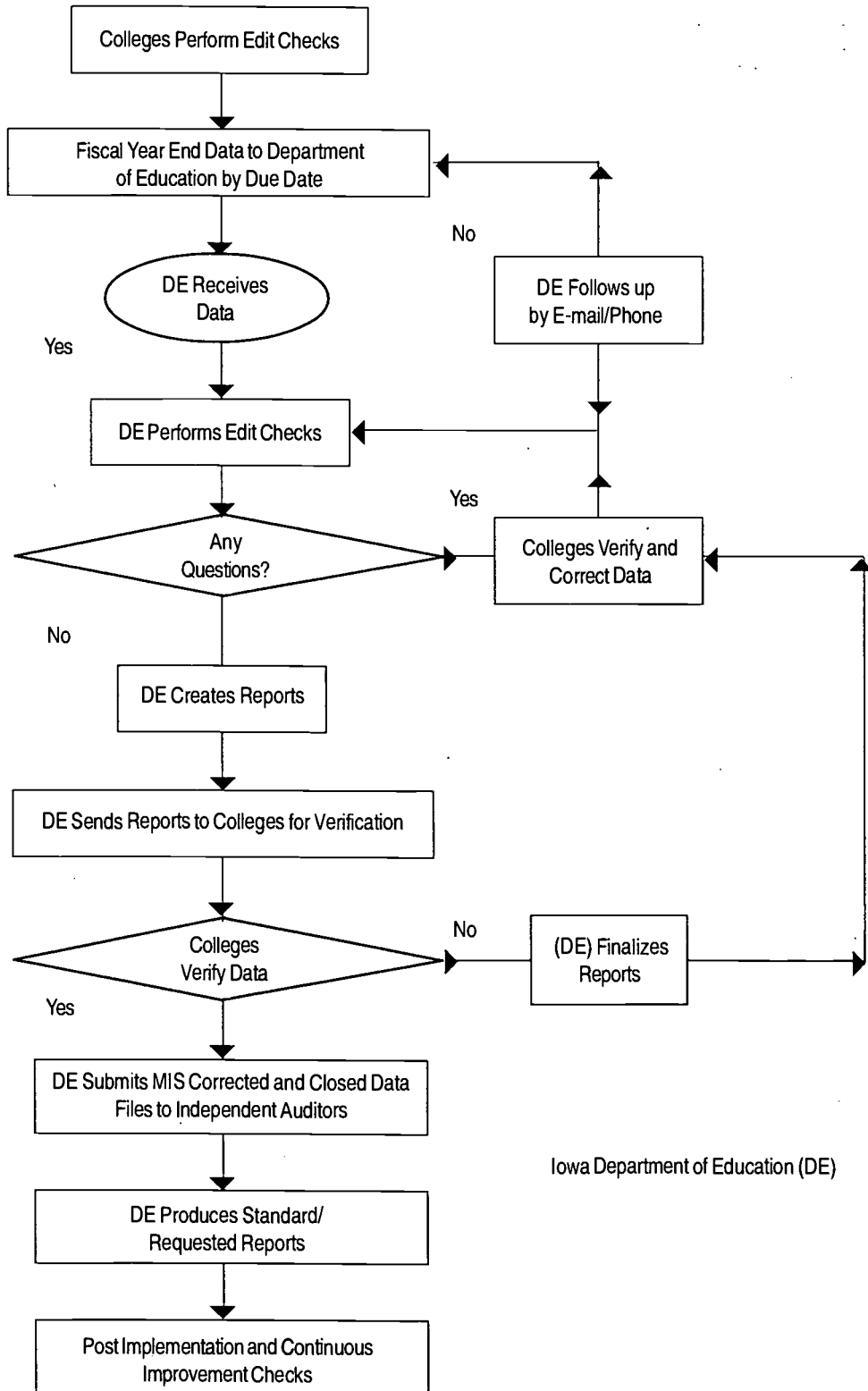
The MIS team visited each community college in February, March, and April of 2000 to present the process of data confirmation and participate in open discussions of individual college questions, problems, and concerns. Process improvement is an ongoing activity which involves both college and departmental staff and administrators.

The Community College Presidents and other community colleges liaison groups are updated on the status and progress of the MIS system. The topics of presentation have included the MIS data elements, submission dates for data and audits, and reinforcement of the accuracy of the data from the department.

The flowchart of the Fiscal Year 1998-1999 Iowa Community College Year-End Reporting Process is presented on the following page.

# IOWA COMMUNITY COLLEGE YEAR-END REPORTING PROCESS

## Year-End Flowchart Data Confirmation



Iowa Department of Education (DE)





# IOWA COMMUNITY COLLEGES CREDIT ENROLLMENT DATA

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# IOWA COMMUNITY COLLEGES CREDIT ENROLLMENT DATA

## Total Credit Enrollment and Total Credit Hours

As Table 1 indicates, the Fiscal Year 1998-1999 credit enrollment (unduplicated headcount) of Iowa's 15 community colleges totaled 93,140 ranging from a low of 1,355 to a high of 18,250. Credit hours totaled 1,383,233 ranging from a low of 23,715 to a high of 239,582.

Total credit enrollment and total credit hours are illustrated in Figures 1 and 2

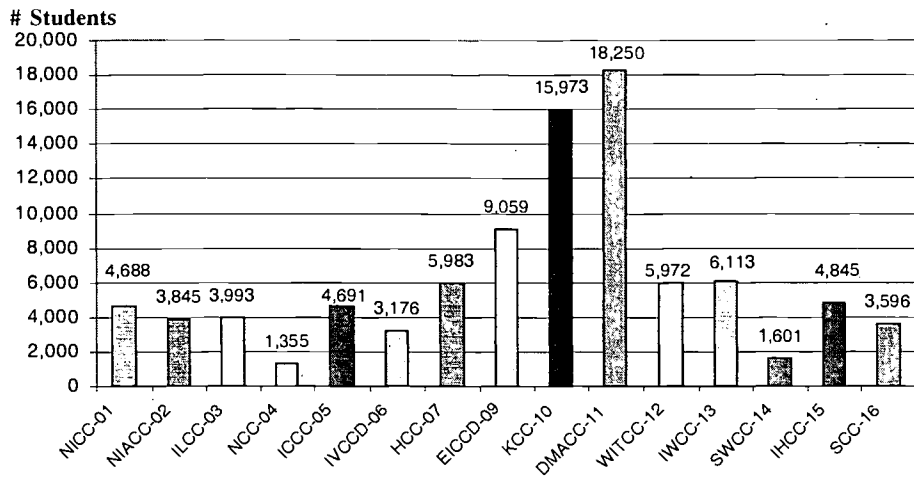
TABLE 1

| <b>Total Credit Enrollment and Total Credit Hours by Iowa Community College<br/>Fiscal Year 1998-1999</b> |               |                |                  |                |
|---|---------------|----------------|------------------|----------------|
| College   | Students      | Percent        | Credit Hours     | Percent        |
| NICC-01   | 4,688         | 5.03%          | 71,372           | 5.16%          |
| NIACC-02  | 3,845         | 4.13%          | 65,811           | 4.76%          |
| ILCC-03   | 3,993         | 4.29%          | 63,128           | 4.56%          |
| NCC-04  | 1,355         | 1.46%          | 23,715           | 1.71%          |
| ICCC-05   | 4,691         | 5.04%          | 69,145           | 5.00%          |
| IVCCD-06  | 3,176         | 3.41%          | 50,600           | 3.66%          |
| HCC-07  | 5,983         | 6.42%          | 100,602          | 7.27%          |
| EICCD-09  | 9,059         | 9.73%          | 129,846          | 9.39%          |
| KCC-10  | 15,973        | 17.15%         | 239,582          | 17.32%         |
| DMACC-11  | 18,250        | 19.59%         | 223,913          | 16.19%         |
| WITCC-12  | 5,972         | 6.41%          | 79,118           | 5.72%          |
| IWCC-13   | 6,113         | 6.56%          | 85,014           | 6.15%          |
| SWCC-14   | 1,601         | 1.72%          | 27,949           | 2.02%          |
| IHCC-15   | 4,845         | 5.20%          | 93,363           | 6.75%          |
| SCC-16  | 3,596         | 3.86%          | 60,075           | 4.34%          |
| <b>Total</b>  | <b>93,140</b> | <b>100.00%</b> | <b>1,383,233</b> | <b>100.00%</b> |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

FIGURE 1

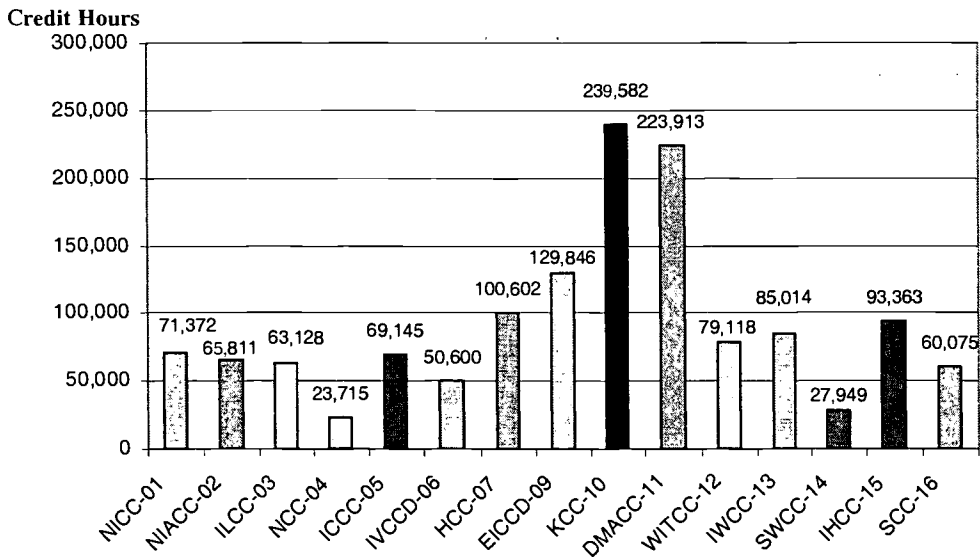
**Total Credit Student Enrollment by Iowa Community College  
Fiscal Year 1998-1999**



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

FIGURE 2

**Total Credit Hours by Iowa Community College  
Fiscal Years 1998-1999**



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Fall Term Credit Students Full and Part Time

Full time calculations are based on 12 or more credit hours and utilize the fall term data only. (Indian Hills Community College is on the quarter system while the remaining 14 community colleges are on a semester term; Indian Hills Community College's full time status is eight credit hours/per quarter term.)

TABLE 2

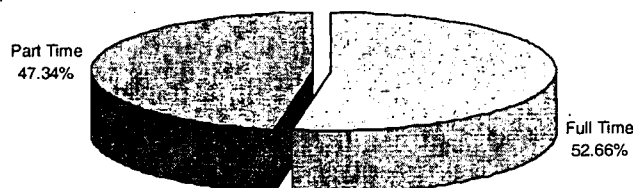
| Enrollment Status by Iowa Community College<br>Fiscal Year 1998-1999 |               |               |               |               |                |
|--|---------------|---------------|---------------|---------------|----------------|
| College  | Full Time     | Percent       | Part Time     | Percent       | Total Students |
| NICC-01  | 1,619         | 54.75%        | 1,338         | 45.25%        | 2,957          |
| NIACC-02   | 1,757         | 64.57%        | 964           | 35.43%        | 2,721          |
| ILCC-03  | 1,486         | 56.98%        | 1,122         | 43.02%        | 2,608          |
| NCC-04   | 535           | 60.04%        | 356           | 39.96%        | 891            |
| ICCC-05  | 1,655         | 46.45%        | 1,908         | 53.55%        | 3,563          |
| IVCCD-06   | 1,238         | 55.87%        | 978           | 44.13%        | 2,216          |
| HCC-07   | 2,685         | 64.54%        | 1,475         | 35.46%        | 4,160          |
| EICCD-09   | 2,906         | 47.63%        | 3,195         | 52.37%        | 6,101          |
| KCC-10   | 5,674         | 51.95%        | 5,249         | 48.05%        | 10,923         |
| DMACC-11   | 4,608         | 43.22%        | 6,053         | 56.78%        | 10,661         |
| WITCC-12   | 1,650         | 43.79%        | 2,118         | 56.21%        | 3,768          |
| IWCC-13  | 1,925         | 47.41%        | 2,135         | 52.59%        | 4,060          |
| SWCC-14  | 721           | 66.03%        | 371           | 33.97%        | 1,092          |
| IHCC-15  | 2,427         | 71.95%        | 946           | 28.05%        | 3,373          |
| SCC-16   | 1,573         | 61.90%        | 968           | 38.10%        | 2,541          |
| <b>Total</b>   | <b>32,459</b> | <b>52.66%</b> | <b>29,176</b> | <b>47.34%</b> | <b>61,635</b>  |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Full time and part time enrollment status is calculated utilizing fall Fiscal Year 1998-1999 enrollments. Statewide, approximately 53 percent of the fall 1999 credit students were full time, while approximately 47 percent were part time (see Figure 3). Full time status as a portion of total students ranged from a low of 43 percent, to a high of 72 percent (see Table 2).

FIGURE 3

### Iowa Community College Fall Term Credit Students, Full and Part Time Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Credit Student Enrollment by Age

TABLE 3

### Iowa Community Colleges Credit Student Enrollment Age by Iowa Community College Fiscal Year 1998-1999

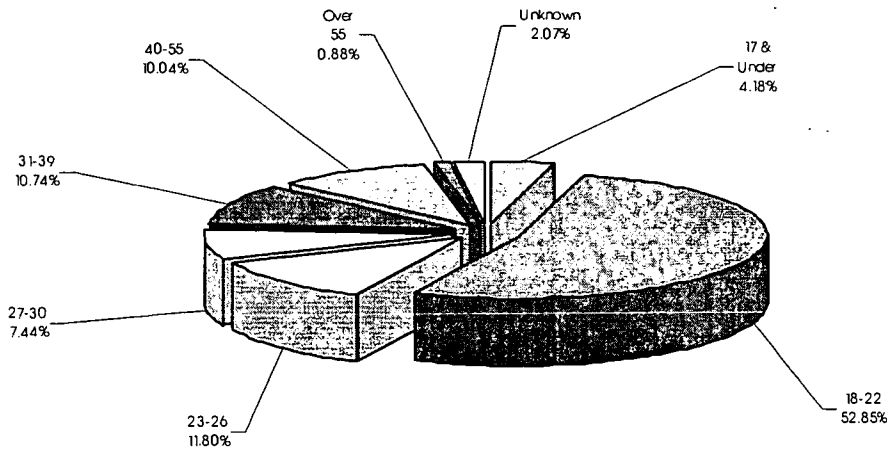
| College  | 17 &<br>Under | 18-22  | 23-26  | 27-30 | 31-39  | 40-55  | Over  |         | Total   | Percent | Mean  | Median |
|----------|---------------|--------|--------|-------|--------|--------|-------|---------|---------|---------|-------|--------|
|          |               |        |        |       |        |        | 55    | Unknown |         |         |       |        |
| NICC-01  | 163           | 2,524  | 494    | 342   | 535    | 519    | 47    | 64      | 4,688   | 5.03%   | 26.21 | 22     |
| NIACC-02 | 218           | 2,335  | 341    | 236   | 325    | 351    | 27    | 12      | 3,845   | 4.13%   | 24.78 | 21     |
| ILCC-03  | 418           | 2,283  | 298    | 173   | 237    | 284    | 24    | 276     | 3,993   | 4.29%   | 23.69 | 20     |
| NCC-04   | 73            | 946    | 105    | 45    | 76     | 88     | 2     | 20      | 1,355   | 1.46%   | 23.17 | 20     |
| ICCC-05  | 435           | 2,730  | 381    | 211   | 347    | 275    | 29    | 283     | 4,691   | 5.04%   | 23.54 | 20     |
| IVCCD-06 | 206           | 1,776  | 244    | 167   | 255    | 316    | 25    | 187     | 3,176   | 3.41%   | 25.02 | 21     |
| HCC-07   | 113           | 3,572  | 838    | 424   | 518    | 452    | 13    | 53      | 5,983   | 6.42%   | 24.86 | 22     |
| EICCD-09 | 198           | 4,174  | 1,264  | 846   | 1,319  | 1,115  | 78    | 65      | 9,059   | 9.73%   | 27.31 | 23     |
| KCC-10   | 286           | 8,529  | 2,274  | 1,325 | 1,731  | 1,471  | 100   | 257     | 15,973  | 17.15%  | 25.95 | 22     |
| DMACC-11 | 643           | 8,775  | 2,483  | 1,602 | 2,262  | 1,984  | 261   | 240     | 18,250  | 19.59%  | 26.89 | 23     |
| WITCC-12 | 388           | 2,961  | 703    | 438   | 607    | 661    | 61    | 153     | 5,972   | 6.41%   | 26.05 | 22     |
| IWCC-13  | 420           | 3,124  | 562    | 383   | 621    | 689    | 72    | 242     | 6,113   | 6.56%   | 26.00 | 21     |
| SWCC-14  | 59            | 880    | 134    | 96    | 190    | 202    | 17    | 23      | 1,601   | 1.72%   | 26.38 | 21     |
| IHCC-15  | 147           | 2,693  | 517    | 357   | 504    | 556    | 37    | 34      | 4,845   | 5.20%   | 26.07 | 21     |
| SCC-16   | 123           | 1,930  | 355    | 280   | 473    | 390    | 24    | 21      | 3,596   | 3.86%   | 26.26 | 22     |
| Total    | 3,890         | 49,232 | 10,993 | 6,925 | 10,000 | 9,353  | 817   | 1,930   | 93,140  | 100.00% | 25.92 | 21     |
| Percent  | 4.18%         | 52.85% | 11.80% | 7.44% | 10.74% | 10.04% | 0.88% | 2.07%   | 100.00% |         |       |        |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

The average age of community college credit students is approximately 26 years of age; the median age is 21. Approximately 57 percent are 22 years of age or less. Less than one percent is over the age of 55 years. These data are provided in Tables 3 and 4; and illustrated in Figure 4.

FIGURE 4

**Credit Student Enrollment Age by Iowa Community College  
Fiscal Year 1998-1999**



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

**Credit Student by Age/Percent of Total**

TABLE 4

**Iowa Community Colleges  
Credit Student Age by Iowa Community College, Percent of Total  
Fiscal Year 1998-1999**

| College      | 17 & Under   | 18-22         | 23-26         | 27-30        | 31-39         | 40-55         | Over 55      | Unknown      | Total          |
|--------------|--------------|---------------|---------------|--------------|---------------|---------------|--------------|--------------|----------------|
| NICC-01      | 0.18%        | 2.71%         | 0.53%         | 0.37%        | 0.57%         | 0.56%         | 0.05%        | 0.07%        | 5.04%          |
| NIACC-02     | 0.23%        | 2.51%         | 0.37%         | 0.25%        | 0.35%         | 0.38%         | 0.03%        | 0.01%        | 4.13%          |
| ILCC-03      | 0.45%        | 2.45%         | 0.32%         | 0.19%        | 0.25%         | 0.30%         | 0.03%        | 0.30%        | 4.29%          |
| NCC-04       | 0.08%        | 1.02%         | 0.11%         | 0.05%        | 0.08%         | 0.09%         | 0.00%        | 0.02%        | 1.46%          |
| ICCC-05      | 0.47%        | 2.93%         | 0.41%         | 0.23%        | 0.37%         | 0.30%         | 0.03%        | 0.30%        | 5.04%          |
| IVCCD-06     | 0.22%        | 1.91%         | 0.26%         | 0.18%        | 0.27%         | 0.34%         | 0.03%        | 0.20%        | 3.41%          |
| HCC-07       | 0.12%        | 3.84%         | 0.90%         | 0.46%        | 0.56%         | 0.49%         | 0.01%        | 0.06%        | 6.42%          |
| EICCD-09     | 0.21%        | 4.48%         | 1.36%         | 0.91%        | 1.42%         | 1.20%         | 0.08%        | 0.07%        | 9.73%          |
| KCC-10       | 0.31%        | 9.16%         | 2.44%         | 1.42%        | 1.86%         | 1.58%         | 0.11%        | 0.28%        | 17.15%         |
| DMACC-11     | 0.69%        | 9.42%         | 2.67%         | 1.72%        | 2.43%         | 2.13%         | 0.28%        | 0.26%        | 19.59%         |
| WITCC-12     | 0.42%        | 3.18%         | 0.75%         | 0.47%        | 0.65%         | 0.71%         | 0.07%        | 0.16%        | 6.41%          |
| IWCC-13      | 0.45%        | 3.35%         | 0.60%         | 0.41%        | 0.67%         | 0.74%         | 0.08%        | 0.26%        | 6.56%          |
| SWCC-14      | 0.06%        | 0.94%         | 0.14%         | 0.10%        | 0.20%         | 0.22%         | 0.02%        | 0.02%        | 1.72%          |
| IHCC-15      | 0.16%        | 2.89%         | 0.56%         | 0.38%        | 0.54%         | 0.60%         | 0.04%        | 0.04%        | 5.20%          |
| SCC-16       | 0.13%        | 2.07%         | 0.38%         | 0.30%        | 0.51%         | 0.42%         | 0.03%        | 0.02%        | 3.86%          |
| <b>Total</b> | <b>4.18%</b> | <b>52.85%</b> | <b>11.80%</b> | <b>7.44%</b> | <b>10.74%</b> | <b>10.04%</b> | <b>0.88%</b> | <b>2.07%</b> | <b>100.00%</b> |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: Percentages may not equal 100% due to rounding.

## Credit Enrollment by Gender

TABLE 5

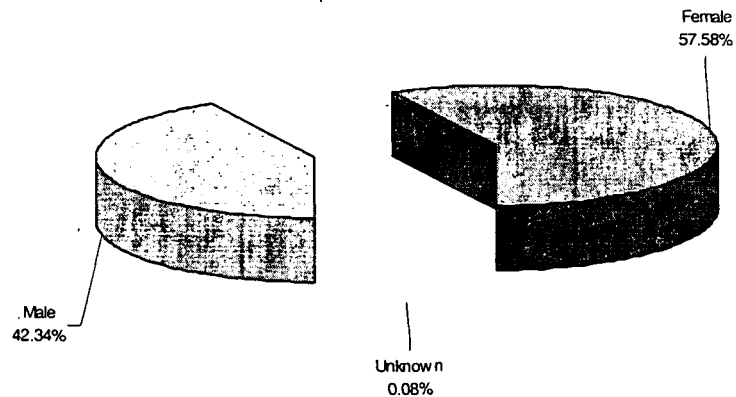
| Iowa Community Colleges<br>Credit Enrollment Gender by Iowa Community College<br>Fiscal Year 1998-1999 |        |              |        |                |         |                 |         |         |
|--|--------|--------------|--------|----------------|---------|-----------------|---------|---------|
| College  | Male   | Percent Male | Female | Percent Female | Unknown | Percent Unknown | Total   | Percent |
| NICC-01  | 1,765  | 37.65%       | 2,923  | 62.35%         |         |                 | 4,688   | 5.03%   |
| NIACC-02   | 1,639  | 42.63%       | 2,206  | 57.37%         |         |                 | 3,845   | 4.13%   |
| ILCC-03  | 1,724  | 43.18%       | 2,269  | 56.82%         |         |                 | 3,993   | 4.29%   |
| NCC-04   | 603    | 44.50%       | 752    | 55.50%         |         |                 | 1,355   | 1.46%   |
| ICCC-05  | 2,185  | 46.58%       | 2,495  | 53.19%         | 11      | 0.23%           | 4,691   | 5.04%   |
| IVCCD-06   | 1,271  | 40.02%       | 1,846  | 58.12%         | 59      | 1.86%           | 3,176   | 3.41%   |
| HCC-07   | 2,668  | 44.59%       | 3,315  | 55.41%         |         |                 | 5,983   | 6.42%   |
| EICCD-09   | 3,668  | 40.49%       | 5,391  | 59.51%         |         |                 | 9,059   | 9.73%   |
| KCC-10   | 7,003  | 43.84%       | 8,970  | 56.16%         |         |                 | 15,973  | 17.15%  |
| DMACC-11   | 7,689  | 42.13%       | 10,561 | 57.87%         |         |                 | 18,250  | 19.59%  |
| WITCC-12   | 2,491  | 41.71%       | 3,481  | 58.29%         |         |                 | 5,972   | 6.41%   |
| IWCC-13  | 2,639  | 43.17%       | 3,474  | 56.83%         |         |                 | 6,113   | 6.56%   |
| SWCC-14  | 614    | 38.35%       | 985    | 61.52%         | 2       | 0.13%           | 1,601   | 1.72%   |
| IHCC-15  | 2,090  | 43.14%       | 2,753  | 56.82%         | 2       | 0.04%           | 4,845   | 5.20%   |
| SCC-16   | 1,383  | 38.46%       | 2,213  | 61.54%         |         |                 | 3,596   | 3.86%   |
| Total  | 39,432 |              | 53,634 |                | 74      |                 | 93,140  | 100.00% |
| Percent  |        | 42.34%       |        | 57.58%         |         | 0.08%           | 100.00% |         |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 5 and Figure 5 illustrate, approximately 58 percent of the total Fiscal Year 1998-1999 credit students are female; 42 percent are male. The range of females as a portion of total college enrollment ranges was from a low of approximately 53 percent, to a high of approximately 62 percent.

FIGURE 5

### Credit Enrollment Gender by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Credit Enrollment by Ethnicity

TABLE 6

### Iowa Community Colleges Credit Enrollment Ethnicity by Iowa Community College Fiscal Year 1998-1999

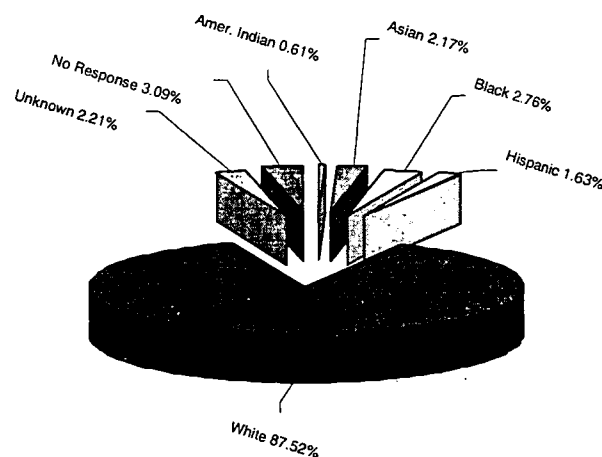
| College        | American Indian | Asian        | Black        | Hispanic     | White         | Unknown      | No Response  | Total          | Percent        |
|----------------|-----------------|--------------|--------------|--------------|---------------|--------------|--------------|----------------|----------------|
| NICC-01        | 32              | 25           | 23           | 31           | 4,237         | 340          | 0            | 4,688          | 5.03%          |
| NIACC-02       | 8               | 31           | 57           | 38           | 3,711         | 0            | 0            | 3,845          | 4.13%          |
| ILCC-03        | 4               | 22           | 14           | 32           | 3,749         | 157          | 15           | 3,993          | 4.29%          |
| NCC-04         | 0               | 6            | 0            | 5            | 1,290         | 7            | 47           | 1,355          | 1.46%          |
| ICCC-05        | 12              | 36           | 99           | 45           | 4,174         | 325          | 0            | 4,691          | 5.04%          |
| IVCCD-06       | 60              | 34           | 116          | 47           | 2,761         | 158          | 0            | 3,176          | 3.41%          |
| HCC-07         | 20              | 79           | 385          | 59           | 5,394         | 0            | 46           | 5,983          | 6.42%          |
| EICCD-09       | 52              | 151          | 366          | 330          | 7,441         | 0            | 719          | 9,059          | 9.73%          |
| KCC-10         | 207             | 275          | 451          | 240          | 13,212        | 0            | 1,588        | 15,973         | 17.15%         |
| DMACC-11       | 44              | 1,001        | 703          | 290          | 15,661        | 551          | 0            | 18,250         | 19.59%         |
| WITCC-12       | 85              | 126          | 104          | 149          | 4,962         | 498          | 48           | 5,972          | 6.41%          |
| IWCC-13        | 14              | 84           | 89           | 105          | 5,544         | 0            | 277          | 6,113          | 6.56%          |
| SWCC-14        | 5               | 8            | 11           | 13           | 1,559         | 2            | 3            | 1,601          | 1.72%          |
| IHCC-15        | 16              | 106          | 53           | 67           | 4,580         | 23           | 0            | 4,845          | 5.20%          |
| SCC-16         | 12              | 36           | 101          | 68           | 3,243         | 0            | 136          | 3,596          | 3.86%          |
| <b>Total</b>   | <b>571</b>      | <b>2,020</b> | <b>2,572</b> | <b>1,519</b> | <b>81,518</b> | <b>2,061</b> | <b>2,879</b> | <b>93,140</b>  | <b>100.00%</b> |
| <b>Percent</b> | <b>0.61%</b>    | <b>2.17%</b> | <b>2.76%</b> | <b>1.63%</b> | <b>87.52%</b> | <b>2.21%</b> | <b>3.09%</b> | <b>100.00%</b> |                |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 6 and Figure 6 illustrate, blacks constitute the largest minority attending the community colleges. Minorities comprise 7.17 percent of the total credit enrollment.

FIGURE 6

### Credit Enrollment Ethnicity by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.



## Credit Student Residency

TABLE 7

### Iowa Community Colleges Credit Student Residency by Iowa Community College Fiscal Year 1998-1999

| College           | Iowa          | %             | Non-Iowa     | %            | Foreign      | %            | Unknown   | %            | Total          |
|-------------------|---------------|---------------|--------------|--------------|--------------|--------------|-----------|--------------|----------------|
| NICC-01           | 4,468         | 94.64%        | 251          | 5.32%        | 2            | 0.04%        | 0         | 0.00%        | 4,721          |
| NIACC-02          | 3,790         | 98.57%        | 39           | 1.01%        | 16           | 0.42%        | 0         | 0.00%        | 3,845          |
| ILCC-03           | 3,642         | 94.55%        | 210          | 5.45%        | 0            | 0.00%        | 0         | 0.00%        | 3,852          |
| NCC-04            | 1,310         | 95.55%        | 61           | 4.45%        | 0            | 0.00%        | 0         | 0.00%        | 1,371          |
| ICCC-05           | 4,571         | 81.02%        | 367          | 6.50%        | 621          | 11.01%       | 83        | 1.47%        | 5,642          |
| IVCCD-06          | 3,122         | 98.27%        | 55           | 1.73%        | 0            | 0.00%        | 0         | 0.00%        | 3,177          |
| HCC-07            | 5,776         | 98.65%        | 40           | 0.68%        | 39           | 0.67%        | 0         | 0.00%        | 5,855          |
| EICCD-09          | 8,553         | 85.62%        | 1,195        | 11.96%       | 242          | 2.42%        | 0         | 0.00%        | 9,990          |
| KCC-10            | 15,283        | 95.48%        | 216          | 1.35%        | 508          | 3.17%        | 0         | 0.00%        | 16,007         |
| DMACC-11          | 17,568        | 94.17%        | 298          | 1.60%        | 788          | 4.22%        | 1         | 0.01%        | 18,655         |
| WITCC-12          | 5,364         | 89.82%        | 608          | 10.18%       | 0            | 0.00%        | 0         | 0.00%        | 5,972          |
| IWCC-13           | 5,466         | 96.47%        | 129          | 2.28%        | 67           | 1.18%        | 4         | 0.07%        | 5,666          |
| SWCC-14           | 1,487         | 93.11%        | 93           | 5.82%        | 16           | 1.00%        | 1         | 0.06%        | 1,597          |
| IHCC-15           | 4,338         | 89.54%        | 507          | 10.46%       | 0            | 0.00%        | 0         | 0.00%        | 4,845          |
| SCC-16            | 2,115         | 83.23%        | 426          | 16.77%       | 0            | 0.00%        | 0         | 0.00%        | 2,541          |
| <b>Total</b>      | <b>86,853</b> |               | <b>4,495</b> |              | <b>2,299</b> |              | <b>89</b> |              | <b>93,736*</b> |
| <b>Percentage</b> |               | <b>92.66%</b> |              | <b>4.80%</b> |              | <b>2.45%</b> |           | <b>0.09%</b> | <b>100.00%</b> |

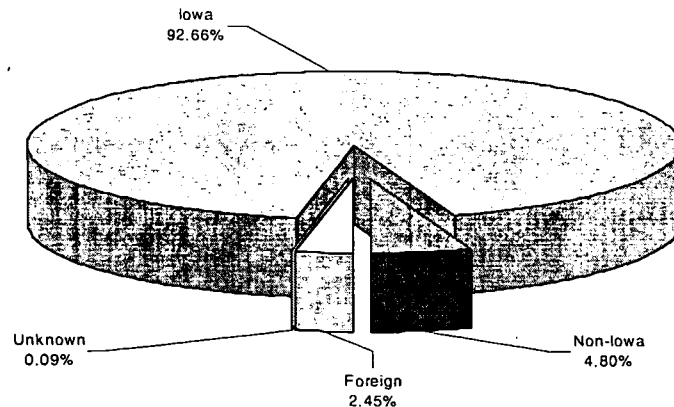
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Totals may differ from student file data due to residency changes mid-term.

As Table 7 and Figure 7 illustrate, Iowa residents comprise approximately 92 percent of the Fiscal Year 1998-1999 total credit enrollment, while approximately three percent are foreign and five percent are non-Iowa United States residents.

FIGURE 7

### Credit Student Residency by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Program Majors by Occupational Cluster

TABLE 8

### Iowa Community Colleges Program Majors by Occupational Cluster by Iowa Community College Fiscal Year 1998-1999

| College      | Agriculture  | Marketing    | Family & Consumer Sciences | Industrial Technology | Health       | Business      | Multi-Occupation | College Parallel | Total          |
|--------------|--------------|--------------|----------------------------|-----------------------|--------------|---------------|------------------|------------------|----------------|
| NICC-01      | 181          | 96           | 173                        | 449                   | 545          | 906           | 43               | 2,568            | 4,961          |
| NIACC-02     | 74           | 32           | 0                          | 380                   | 520          | 290           | 0                | 2,765            | 4,061          |
| ILCC-03      | 158          | 104          | 62                         | 470                   | 322          | 416           | 0                | 2,481            | 4,013          |
| NCC-04       | 0            | 26           | 0                          | 299                   | 54           | 161           | 0                | 837              | 1,377          |
| ICCC-05      | 0            | 8            | 0                          | 598                   | 620          | 250           | 0                | 3,449            | 4,925          |
| IVCCD-06     | 113          | 11           | 40                         | 242                   | 313          | 358           | 0                | 2,103            | 3,180          |
| HCC-07       | 265          | 99           | 109                        | 1,003                 | 465          | 423           | 101              | 3,653            | 6,118          |
| EICCD-09     | 63           | 0            | 156                        | 899                   | 1,087        | 863           | 7                | 6,245            | 9,320          |
| KCC-10       | 710          | 327          | 460                        | 1,527                 | 1,525        | 2,374         | 37               | 9,759            | 16,719         |
| DMACC-11     | 156          | 415          | 315                        | 1,318                 | 715          | 2,119         | 0                | 13,693           | 18,731         |
| WITCC-12     | 78           | 53           | 82                         | 917                   | 1,057        | 831           | 0                | 2,954            | 5,972          |
| IWCC-13      | 66           | 60           | 169                        | 568                   | 525          | 949           | 233              | 3,291            | 5,861          |
| SWCC-14      | 29           | 18           | 0                          | 147                   | 105          | 232           | 0                | 1,065            | 1,596          |
| IHCC-15      | 26           | 0            | 178                        | 1,185                 | 536          | 938           | 19               | 2,469            | 5,351          |
| SCC-16       | 39           | 0            | 95                         | 379                   | 575          | 376           | 0                | 2,283            | 3,747          |
| <b>Total</b> | <b>1,958</b> | <b>1,249</b> | <b>1,839</b>               | <b>10,381</b>         | <b>8,964</b> | <b>11,486</b> | <b>440</b>       | <b>59,615</b>    | <b>95,932*</b> |

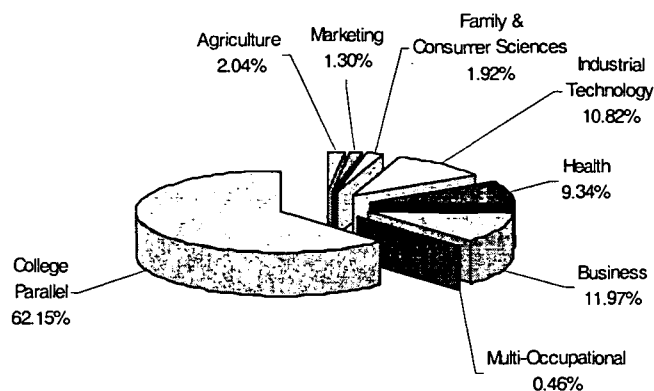
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*This total includes students who change majors during the fiscal year and therefore is higher than total credit enrollment in Table 4.

Fifty-nine thousand six hundred and fifteen (59,615), approximately 62 percent, of all credit students are majors in college parallel programs; business program majors total 11,486, the largest number of the vocational-technical program enrollees followed by 10,381 in industrial technology programs and 8,964 in health occupations majors. Marketing majors comprise approximately one percent of the total student population. These data are summarized in Table 8 and in Figure 8.

FIGURE 8

### Program Majors by Occupational Cluster by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Credit Student Awards

TABLE 9

### Iowa Community Colleges Credit Student Awards by Iowa Community College Fiscal Year 1998-1999

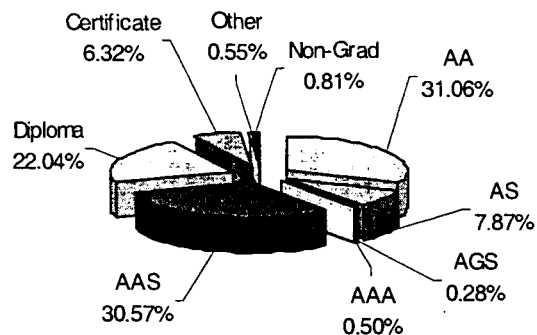
| College        | AA            | AS           | AGS          | AAA          | AAS           | Diploma       | Certificate  | Other        | Non-Grad     | Total          | Percent        |
|----------------|---------------|--------------|--------------|--------------|---------------|---------------|--------------|--------------|--------------|----------------|----------------|
| NICC-01        | 85            | 17           | 0            | 0            | 262           | 260           | 20           | 0            | 0            | 644            | 5.42%          |
| NIACC-02       | 358           | 102          | 3            | 0            | 131           | 105           | 149          | 0            | 96           | 944            | 7.95%          |
| ILCC-03        | 179           | 178          | 0            | 0            | 130           | 188           | 0            | 0            | 0            | 675            | 5.68%          |
| NCC-04         | 39            | 6            | 0            | 0            | 76            | 132           | 0            | 0            | 0            | 253            | 2.13%          |
| ICCC-05        | 248           | 33           | 11           | 0            | 167           | 116           | 0            | 0            | 0            | 575            | 4.84%          |
| IVCCD-06       | 191           | 55           | 2            | 0            | 84            | 168           | 0            | 0            | 0            | 500            | 4.21%          |
| HCC-07         | 289           | 6            | 1            | 57           | 367           | 164           | 56           | 0            | 0            | 940            | 7.92%          |
| EICCD-09       | 471           | 66           | 2            | 0            | 251           | 43            | 130          | 0            | 0            | 963            | 8.11%          |
| KCC-10         | 588           | 98           | 0            | 0            | 596           | 303           | 115          | 0            | 0            | 1,700          | 14.32%         |
| DMACC-11       | 223           | 194          | 13           | 0            | 361           | 294           | 235          | 0            | 0            | 1,320          | 11.12%         |
| WITCC-12       | 140           | 0            | 0            | 0            | 308           | 118           | 0            | 0            | 0            | 566            | 4.77%          |
| IWCC-13        | 180           | 116          | 0            | 0            | 279           | 180           | 45           | 1            | 0            | 801            | 6.74%          |
| SWCC-14        | 80            | 40           | 0            | 3            | 50            | 89            | 0            | 0            | 0            | 262            | 2.21%          |
| IHCC-15        | 375           | 11           | 1            | 0            | 469           | 349           | 0            | 35           | 0            | 1,240          | 10.44%         |
| SCC-16         | 242           | 13           |              | 0            | 99            | 108           | 0            | 29           | 0            | 491            | 4.14%          |
| <b>Total</b>   | <b>3,688</b>  | <b>935</b>   | <b>33</b>    | <b>60</b>    | <b>3,630</b>  | <b>2,617</b>  | <b>750</b>   | <b>65</b>    | <b>96</b>    | <b>11,874</b>  | <b>100.00%</b> |
| <b>Percent</b> | <b>31.06%</b> | <b>7.87%</b> | <b>0.28%</b> | <b>0.50%</b> | <b>30.57%</b> | <b>22.04%</b> | <b>6.32%</b> | <b>0.55%</b> | <b>0.81%</b> | <b>100.00%</b> |                |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 9 indicates, 11,874 credit awards were granted by the community colleges during Fiscal Year 1998-1999. Approximately 31 percent are associate of applied science and associate of applied arts degrees, while approximately 39 percent are associate of arts and associate of science degrees. Two thousand six hundred and ten (2,617), approximately 22 percent, diplomas, and 750 (approximately six percent) certificates were awarded.

FIGURE 9

### Credit Student Awards by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Awards by Occupational Cluster

TABLE 10

**Iowa Community Colleges Awards by Occupational Cluster by Iowa Community College  
Fiscal Year 1998-1999**

| College      | Agriculture | Marketing  | Family & Consumer Sciences | Industrial Technology | Health       | Business     | Multi-Occupation | College Parallel | Total         |
|--------------|-------------|------------|----------------------------|-----------------------|--------------|--------------|------------------|------------------|---------------|
| NICC-01      | 66          | 18         | 40                         | 99                    | 146          | 169          | 3                | 100              | 641           |
| NIACC-02     | 29          | 5          | 0                          | 92                    | 307          | 58           | 0                | 423              | 914           |
| ILCC-03      | 61          | 27         | 38                         | 137                   | 116          | 90           | 0                | 206              | 675           |
| NCC-04       | 0           | 12         | 0                          | 105                   | 33           | 64           | 0                | 39               | 253           |
| ICCC-05      | 0           | 1          | 0                          | 82                    | 194          | 41           | 0                | 257              | 575           |
| IVCCD-06     | 25          | 5          | 6                          | 53                    | 119          | 109          | 0                | 183              | 500           |
| HCC-07       | 71          | 15         | 23                         | 273                   | 147          | 102          | 13               | 296              | 940           |
| EICCD-09     | 11          | 0          | 6                          | 165                   | 140          | 102          | 0                | 539              | 963           |
| KCC-10       | 181         | 43         | 88                         | 248                   | 325          | 264          | 5                | 546              | 1,700         |
| DMACC-11     | 35          | 76         | 65                         | 163                   | 272          | 282          | 0                | 427              | 1,320         |
| WITCC-12     | 10          | 2          | 9                          | 140                   | 198          | 69           | 0                | 138              | 566           |
| IWCC-13      | 21          | 21         | 19                         | 153                   | 161          | 102          | 44               | 278              | 799           |
| SWCC-14      | 0           | 0          | 0                          | 58                    | 73           | 49           | 0                | 81               | 261           |
| IHCC-15      | 12          | 0          | 68                         | 371                   | 196          | 164          | 0                | 365              | 1,176         |
| SCC-16       | 8           | 0          | 21                         | 50                    | 102          | 45           | 0                | 265              | 491           |
| <b>Total</b> | <b>530</b>  | <b>225</b> | <b>383</b>                 | <b>2,189</b>          | <b>2,529</b> | <b>1,710</b> | <b>65</b>        | <b>4,143</b>     | <b>11,774</b> |

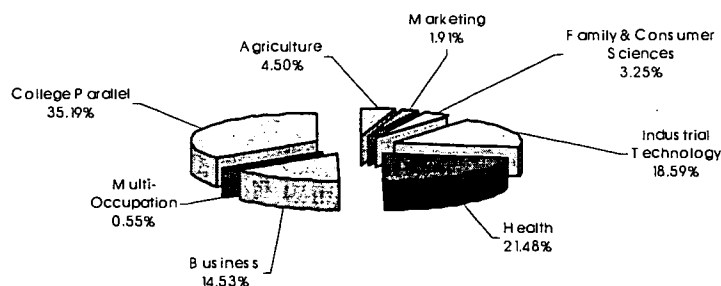
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

During Fiscal Year 1998-1999, 11,774 credits awards were granted by the community colleges. As provided in Table 10, and Figure 10, 4,143, approximately 36% of all awards were for completion of college parallel programs; the remaining awards were granted for completion of vocational technical programs. Approximately 21 percent of the graduates completed health occupations vocational-technical programs, while 19 percent completed industrial tech programs; approximately 15 percent received business program awards. These are data summarized in Figure 10.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

FIGURE 10

**Awards by Occupational Cluster by Iowa Community College  
Fiscal Year 1998-1999**



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Degrees by Occupational Cluster

TABLE 11

| Agriculture Credit Student Awards by Iowa Community College<br>Fiscal Year 1998-1999 |        |         |             |       |         |          |
|--|--------|---------|-------------|-------|---------|----------|
| College  | AAS    | Diploma | Certificate | Other | Total   | Percent  |
| NICC-01  | 46     | 20      | 0           | 0     | 66      | 12.45%   |
| NIACC-02   | 29     | 0       | 0           | 0     | 29      | 5.47%    |
| ILCC-03  | 43     | 18      | 0           | 0     | 61      | 11.51%   |
| NCC-04   | 0      | 0       | 0           | 0     | 0       | 0.00%    |
| ICCC-05  | 0      | 0       | 0           | 0     | 0       | 0.00%    |
| IVCCD-06   | 19     | 6       | 0           | 0     | 25      | 4.72%    |
| HCC-07   | 51     | 3       | 17          | 0     | 71      | 13.40%   |
| EICCD-09   | 11     | 0       | 0           | 0     | 11      | 2.08%    |
| KCC-10   | 136    | 42      | 3           | 0     | 181     | 34.15%   |
| DMACC-11   | 14     | 0       | 21          | 0     | 35      | 6.60%    |
| WTCC-12  | 10     | 0       | 0           | 0     | 10      | 1.89%    |
| IWCC-13  | 21     | 0       | 0           | 0     | 21      | 3.96%    |
| SWCC-14  | 0      | 0       | 0           | 0     | 0       | 0.00%    |
| IHCC-15  | 0      | 12      | 0           | 0     | 12      | 2.26%    |
| SCC-16   | 5      | 0       | 0           | 3     | 8       | 1.51%    |
| Total  | 385    | 101     | 41          | 3     | 530     | 100.00%* |
| Percent  | 72.64% | 19.06%  | 7.74%       | 0.57% | 100.00% |          |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Percentage may not equal 100% due to rounding.

As Table 11 indicates, 385 (approximately 73 percent) of the 530 awards granted for completion of agriculture programs are AAS degrees.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges

TABLE 12

**Business Credit Student Awards by Iowa Community College  
Fiscal Year 1998-1999**

| College  | Unknown | AA    | AS     | AGS   | AAS    | Diploma | Certificate | Other | Total   | Percent  |
|----------|---------|-------|--------|-------|--------|---------|-------------|-------|---------|----------|
| NICC-01  | 0       | 0     | 1      | 0     | 89     | 79      | 0           | 0     | 169     | 9.88%    |
| NIACC-02 | 0       | 0     | 35     | 0     | 0      | 22      | 1           | 0     | 58      | 3.39%    |
| ILCC-03  | 0       | 0     | 47     | 0     | 26     | 17      | 0           | 0     | 90      | 5.26%    |
| NCC-04   | 0       | 0     | 6      | 0     | 22     | 36      | 0           | 0     | 64      | 3.74%    |
| ICCC-05  | 0       | 4     | 24     | 0     | 6      | 7       | 0           | 0     | 41      | 2.40%    |
| IVCCD-06 | 0       | 19    | 33     | 0     | 17     | 40      | 0           | 0     | 109     | 6.37%    |
| HCC-07   | 0       | 0     | 0      | 0     | 37     | 47      | 18          | 0     | 102     | 5.96%    |
| EICCD-09 | 0       | 0     | 0      | 1     | 70     | 13      | 18          | 0     | 102     | 5.96%    |
| KCC-10   | 0       | 37    | 16     | 0     | 120    | 55      | 36          | 0     | 264     | 15.43%   |
| DMACC-11 | 0       | 7     | 71     | 4     | 50     | 31      | 119         | 0     | 282     | 16.48%   |
| WTCC-12  | 0       | 0     | 0      | 0     | 42     | 27      | 0           | 0     | 69      | 4.03%    |
| IWCC-13  | 1       | 1     | 9      | 0     | 66     | 21      | 5           | 0     | 103     | 6.02%    |
| SWCC-14  | 0       | 0     | 30     | 0     | 0      | 19      | 0           | 0     | 49      | 2.86%    |
| IHCC-15  | 0       | 0     | 0      | 1     | 56     | 84      | 0           | 23    | 164     | 9.59%    |
| SCC-16   | 0       | 0     | 0      | 0     | 35     | 8       | 0           | 2     | 45      | 2.63%    |
| Total    | 1       | 68    | 272    | 6     | 636    | 506     | 197         | 25    | 1,711   | 100.00%* |
| Percent  | 0.06%   | 3.97% | 15.90% | 0.35% | 37.17% | 29.57%  | 11.51%      | 1.46% | 100.00% |          |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Percentage may not equal 100% due to rounding.

As Table 12 indicates approximately 37% of business program awards granted in Fiscal Year 1998-1999 are AAS degrees. The number of total awards for completion of business programs range from a high of 282 to a low of 41.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

As Table 13 indicates, 383 awards were granted for completion of family and consumer sciences programs.

TABLE 13

| Family and Consumer Sciences Credit Student Awards by Iowa Community College<br>Fiscal Year 1998-1999 |              |              |              |               |               |              |              |                |                |
|---|--------------|--------------|--------------|---------------|---------------|--------------|--------------|----------------|----------------|
| College   | AA           | AS           | AAA          | AAS           | Diploma       | Certificate  | Other        | Total          | Percent        |
| NICC-01   | 0            | 10           | 0            | 0             | 30            | 0            | 0            | 40             | 10.44%         |
| NIACC-02  | 0            | 0            | 0            | 0             | 0             | 0            | 0            | 0              | 0.00%          |
| ILCC-03   | 0            | 21           | 0            | 0             | 17            | 0            | 0            | 38             | 9.92%          |
| NCC-04  | 0            | 0            | 0            | 0             | 0             | 0            | 0            | 0              | 0.00%          |
| ICCC-05   | 0            | 0            | 0            | 0             | 0             | 0            | 0            | 0              | 0.00%          |
| IVCCD-06  | 0            | 0            | 0            | 0             | 6             | 0            | 0            | 6              | 1.57%          |
| HCC-07  | 0            | 0            | 9            | 10            | 4             | 0            | 0            | 23             | 6.01%          |
| EICCD-09  | 0            | 0            | 0            | 5             | 0             | 1            | 0            | 6              | 1.57%          |
| KCC-10  | 13           | 1            | 0            | 43            | 21            | 10           | 0            | 88             | 22.98%         |
| DMACC-11  | 1            | 3            | 0            | 28            | 26            | 7            | 0            | 65             | 16.97%         |
| WITCC-12  | 0            | 0            | 0            | 8             | 1             | 0            | 0            | 9              | 2.35%          |
| IWCC-13   | 0            | 0            | 0            | 17            | 2             | 0            | 0            | 19             | 4.96%          |
| SWCC-14   | 0            | 0            | 0            | 0             | 0             | 0            | 0            | 0              | 0.00%          |
| IHCC-15   | 0            | 0            | 0            | 28            | 40            | 0            | 0            | 68             | 17.75%         |
| SCC-16  | 0            | 0            | 0            | 0             | 17            | 0            | 4            | 21             | 5.48%          |
| <b>Total</b>  | <b>14</b>    | <b>35</b>    | <b>9</b>     | <b>139</b>    | <b>164</b>    | <b>18</b>    | <b>4</b>     | <b>383</b>     | <b>100.00%</b> |
| <b>Percent</b>  | <b>3.66%</b> | <b>9.14%</b> | <b>2.35%</b> | <b>36.29%</b> | <b>42.82%</b> | <b>4.70%</b> | <b>1.04%</b> | <b>100.00%</b> |                |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

As Table 14 indicates, approximately 89 percent of the awards in the health occupations are AAS degrees and diplomas. Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

TABLE 14

| Health Credit Student Awards by Iowa Community College<br>Fiscal Year 1998-1999 |       |       |        |         |             |       |          |          |          |
|---|-------|-------|--------|---------|-------------|-------|----------|----------|----------|
| College   | AA    | AS    | AAS    | Diploma | Certificate | Other | Non-Grad | Total    | Percent  |
| NICC-01   | 0     | 0     | 72     | 74      | 0           | 0     | 0        | 146      | 5.77%    |
| NIACC-02  | 0     | 2     | 45     | 55      | 109         | 0     | 96       | 307      | 12.14%   |
| ILCC-03   | 0     | 9     | 56     | 51      | 0           | 0     | 0        | 116      | 4.59%    |
| NCC-04  | 0     | 0     | 9      | 24      | 0           | 0     | 0        | 33       | 1.30%    |
| ICCC-05   | 2     | 0     | 105    | 87      | 0           | 0     | 0        | 194      | 7.67%    |
| IVCCD-06  | 2     | 2     | 36     | 79      | 0           | 0     | 0        | 119      | 4.71%    |
| HCC-07  | 0     | 0     | 66     | 75      | 6           | 0     | 0        | 147      | 5.81%    |
| EICCD-09  | 0     | 0     | 82     | 27      | 31          | 0     | 0        | 140      | 5.54%    |
| KCC-10  | 0     | 8     | 181    | 136     | 0           | 0     | 0        | 325      | 12.85%   |
| DMACC-11  | 1     | 4     | 107    | 151     | 9           | 0     | 0        | 272      | 10.76%   |
| WTCC-12   | 2     | 0     | 151    | 45      | 0           | 0     | 0        | 198      | 7.83%    |
| IWCC-13   | 0     | 0     | 36     | 125     | 0           | 0     | 0        | 161      | 6.37%    |
| SWCC-14   | 0     | 0     | 40     | 33      | 0           | 0     | 0        | 73       | 2.89%    |
| IHCC-15   | 0     | 0     | 120    | 73      | 0           | 3     | 0        | 196      | 7.75%    |
| SCC-16  | 0     | 0     | 31     | 68      | 0           | 3     | 0        | 102      | 4.03%    |
| Total   | 7     | 25    | 1,137  | 1,103   | 155         | 6     | 96       | 2,529    | 100.00%* |
| Percent   | 0.28% | 0.99% | 44.96% | 43.61%  | 6.13%       | 0.24% | 3.80%    | 100.00%* |          |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Percentage may not equal 100% due to rounding.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.



Table 15 details the industrial technology program awards by college.

TABLE 15

| Industrial Technology Credit Student Awards by Iowa Community College<br>Fiscal Year 1998-1999 |       |       |       |        |         |             |       |         |          |
|--|-------|-------|-------|--------|---------|-------------|-------|---------|----------|
| College  | AA    | AS    | AAA   | AAS    | Diploma | Certificate | Other | Total   | Percent  |
| NICC-01  | 0     | 5     | 0     | 40     | 49      | 5           | 0     | 99      | 4.52%    |
| NIACC-02   | 0     | 0     | 0     | 51     | 17      | 24          | 0     | 92      | 4.20%    |
| ILCC-03  | 0     | 75    | 0     | 7      | 55      | 0           | 0     | 137     | 6.26%    |
| NCC-04   | 0     | 0     | 0     | 35     | 70      | 0           | 0     | 105     | 4.80%    |
| ICCC-05  | 1     | 7     | 0     | 55     | 19      | 0           | 0     | 82      | 3.75%    |
| IVCCD-06   | 6     | 4     | 0     | 7      | 36      | 0           | 0     | 53      | 2.42%    |
| HCC-07   | 0     | 0     | 48    | 175    | 35      | 15          | 0     | 273     | 12.47%   |
| EICCD-09   | 0     | 0     | 0     | 83     | 3       | 79          | 0     | 165     | 7.54%    |
| KCC-10   | 28    | 15    | 0     | 98     | 43      | 64          | 0     | 248     | 11.33%   |
| DMACC-11   | 3     | 10    | 0     | 100    | 36      | 14          | 0     | 163     | 7.45%    |
| WITCC-12   | 0     | 0     | 0     | 95     | 45      | 0           | 0     | 140     | 6.40%    |
| IWCC-13  | 4     | 5     | 0     | 101    | 30      | 13          | 0     | 153     | 6.99%    |
| SWCC-14  | 2     | 9     | 3     | 7      | 37      | 0           | 0     | 58      | 2.65%    |
| IHCC-15  | 0     | 0     | 0     | 229    | 142     | 0           | 0     | 371     | 16.95%   |
| SCC-16   | 0     | 5     | 0     | 28     | 15      | 0           | 2     | 50      | 2.28%    |
| Total  | 44    | 135   | 51    | 1,111  | 632     | 214         | 2     | 2,189   | 100.00%* |
| Percent  | 2.01% | 6.17% | 2.33% | 50.75% | 28.87%  | 9.78%       | 0.09% | 100.00% |          |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Percentage may not equal 100% due to rounding.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

As Table 16 indicates, a variety of awards are given for completion of marketing programs. One hundred and six (106), 47 percent of the 225 marketing awards are AAS degree, followed by approximately 20 percent, which are AS degrees, 17 percent diplomas and approximately 12 percent certificates.

TABLE 16

**Marketing Credit Student Awards by Iowa Community College  
Fiscal Year 1998-1999**

| College  | AA    | AS     | AGS   | AAS    | Diploma | Certificate | Total   | Percent  |
|----------|-------|--------|-------|--------|---------|-------------|---------|----------|
| NICC-01  | 0     | 0      | 0     | 11     | 4       | 3           | 18      | 8.00%    |
| NIACC-02 | 0     | 1      | 0     | 4      | 0       | 0           | 5       | 2.22%    |
| ILCC-03  | 0     | 23     | 0     | 0      | 4       | 0           | 27      | 12.00%   |
| NCC-04   | 0     | 0      | 0     | 10     | 2       | 0           | 12      | 5.33%    |
| ICCC-05  | 0     | 0      | 0     | 1      | 0       | 0           | 1       | 0.44%    |
| IVCCD-06 | 0     | 0      | 0     | 5      | 0       | 0           | 5       | 2.22%    |
| HCC-07   | 0     | 0      | 0     | 15     | 0       | 0           | 15      | 6.67%    |
| UICCD-09 | 0     | 0      | 0     | 0      | 0       | 0           | 0       | 0.00%    |
| KCC-10   | 7     | 15     | 0     | 13     | 6       | 2           | 43      | 19.11%   |
| DMACC-11 | 1     | 2      | 1     | 34     | 22      | 16          | 76      | 33.78%   |
| WIICC-12 | 0     | 0      | 0     | 2      | 0       | 0           | 2       | 0.89%    |
| IWCC-13  | 1     | 3      | 0     | 11     | 1       | 5           | 21      | 9.33%    |
| SWCC-14  | 0     | 0      | 0     | 0      | 0       | 0           | 0       | 0.00%    |
| IIICC-15 | 0     | 0      | 0     | 0      | 0       | 0           | 0       | 0.00%    |
| SCC-16   | 0     | 0      | 0     | 0      | 0       | 0           | 0       | 0.00%    |
| Total    | 9     | 44     | 1     | 106    | 39      | 26          | 225     | 100.00%* |
| Percent  | 4.00% | 19.56% | 0.44% | 47.11% | 17.33%  | 11.56%      | 100.00% |          |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Percentage may not equal 100% due to rounding.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

A total of 65 awards in multi-occupations were granted in Fiscal Year 1998-1999 for community colleges.

TABLE 17

**Multi Occupational Credit Student Awards by Iowa Community College  
Fiscal Year 1998-1999**

| College  | AAS    | Diploma | Certificate | Total    | Percent |
|----------|--------|---------|-------------|----------|---------|
| NICC-01  | 0      | 3       | 0           | 3        | 4.62%   |
| NIACC-02 | 0      | 0       | 0           | 0        | 0.00%   |
| ILCC-03  | 0      | 0       | 0           | 0        | 0.00%   |
| NCC-04   | 0      | 0       | 0           | 0        | 0.00%   |
| ICCC-05  | 0      | 0       | 0           | 0        | 0.00%   |
| IVCCD-06 | 0      | 0       | 0           | 0        | 0.00%   |
| HCC-07   | 13     | 0       | 0           | 13       | 20.00%  |
| EICCD-09 | 0      | 0       | 0           | 0        | 0.00%   |
| KCC-10   | 5      | 0       | 0           | 5        | 7.69%   |
| DMACC-11 | 0      | 0       | 0           | 0        | 0.00%   |
| WITCC-12 | 0      | 0       | 0           | 0        | 0.00%   |
| IWCC-13  | 28     | 0       | 16          | 44       | 67.69%  |
| SWCC-14  | 0      | 0       | 0           | 0        | 0.00%   |
| IHCC-15  | 0      | 0       | 0           | 0        | 0.00%   |
| SCC-16   | 0      | 0       | 0           | 0        | 0.00%   |
| Total    | 46     | 3       | 16          | 65       | 100.00% |
| Percent  | 70.77% | 4.62%   | 24.62%      | 100.00%* |         |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

\*Percentage may not equal 100% due to rounding.

A total of 4,143 college parallel awards were granted in Fiscal Year 1999 community colleges.

Totals and data related to the Awards Degrees reporting by Occupational Cluster will differ from the Credit Student Awards Fiscal Year 1998-1999 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.

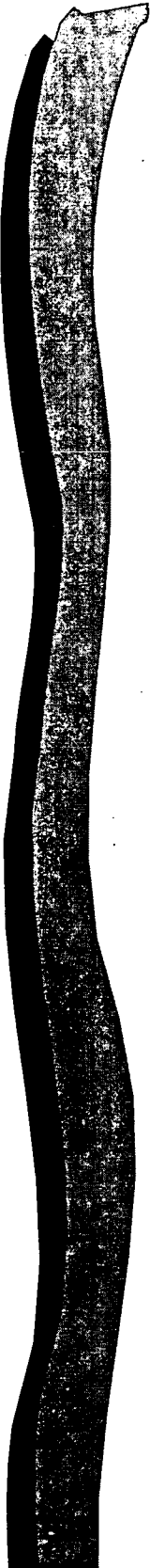
TABLE 18

**College Parallel by Iowa Community College  
Fiscal Year 1998-1999**

| College  | AA     | AS     | AGS   | Diploma | Certificate | Other | Non-Grad | Total   | Percent |
|----------|--------|--------|-------|---------|-------------|-------|----------|---------|---------|
| NICC-01  | 85     | 2      | 0     | 0       | 12          | 1     | 0        | 100     | 2.41%   |
| NIACC-02 | 352    | 63     | 3     | 5       | 0           | 0     | 0        | 423     | 10.21%  |
| ILCC-03  | 180    | 0      | 0     | 25      | 0           | 0     | 1        | 206     | 4.97%   |
| NCC-04   | 39     | 0      | 0     | 0       | 0           | 0     | 0        | 39      | 0.94%   |
| ICCC-05  | 241    | 2      | 11    | 3       | 0           | 0     | 0        | 257     | 6.20%   |
| IVCCD-06 | 164    | 16     | 2     | 1       | 0           | 0     | 0        | 183     | 4.42%   |
| HCC-07   | 289    | 6      | 1     | 0       | 0           | 0     | 0        | 296     | 7.14%   |
| EICCD-09 | 471    | 66     | 1     | 0       | 1           | 0     | 0        | 539     | 13.01%  |
| KCC-10   | 503    | 43     | 0     | 0       | 0           | 0     | 0        | 546     | 13.18%  |
| DMACC-11 | 210    | 104    | 8     | 28      | 49          | 28    | 0        | 427     | 10.31%  |
| WITCC-12 | 138    | 0      | 0     | 0       | 0           | 0     | 0        | 138     | 3.33%   |
| IWCC-13  | 173    | 99     | 0     | 0       | 6           | 0     | 0        | 278     | 6.71%   |
| SWCC-14  | 78     | 0      | 0     | 0       | 0           | 3     | 0        | 81      | 1.96%   |
| IHCC-15  | 354    | 11     | 0     | 0       | 0           | 0     | 0        | 365     | 8.81%   |
| SCC-16   | 242    | 8      | 0     | 0       | 0           | 15    | 0        | 265     | 6.40%   |
| Total    | 3,519  | 420    | 26    | 62      | 68          | 47    | 1        | 4,143   | 100.00% |
| Percent  | 84.94% | 10.14% | 0.63% | 1.50%   | 1.64%       | 1.13% | 0.02%    | 100.00% |         |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Totals and data related to the Awards/Degrees reporting by Occupational Cluster will differ from the Credit Student Awards FY99 total of 11,874, Table 9, due to confirmation of specific MIS files. These data are not confirmed by community colleges.



**IOWA COMMUNITY COLLEGES  
NON-CREDIT ENROLLMENT  
DATA**

37

# NON-CREDIT ENROLLMENT DATA

## Non-Credit Enrollment

In Fiscal Year 1998-1999, enrollments in non-credit classes totaled 616,825 (approximately 314,000 unduplicated headcount). Table 19 indicates a total of 11,109,226 contact hours. A total of 32,068 students attended adult basic education (ABE) and high school equivalency programs and courses, completing 4,720,484 contact hours. ABE/GED and ESL data are reported to the Department via a federal reporting process and were not identified as separate categories in the FY99 MIS data submission.

## Non-Credit Contact Hours

TABLE 19

**Non-Credit Contact Hours by Iowa Community College  
Fiscal Year 1998-1999**

| College  | Non Credit<br>Contact Hours | Percent<br>of Total |
|----------|-----------------------------|---------------------|
| NICC-01  | 492,509                     | 4.43%               |
| NIACC-02 | 912,017                     | 8.21%               |
| ILCC-03  | 249,366                     | 2.24%               |
| NCC-04   | 364,600                     | 3.28%               |
| ICCC-05  | 463,043                     | 4.17%               |
| IVCCD-06 | 553,775                     | 4.98%               |
| HCC-07   | 691,463                     | 6.22%               |
| EICCD-09 | 1,067,266                   | 9.61%               |
| KCC-10   | 1,517,037                   | 13.66%              |
| DMACC-11 | 1,719,246                   | 15.48%              |
| WITCC-12 | 765,157                     | 6.89%               |
| IWCC-13  | 806,133                     | 7.26%               |
| SWCC-14  | 227,830                     | 2.05%               |
| IHCC-15  | 1,046,560                   | 9.42%               |
| SCC-16   | 233,224                     | 2.10%               |
| Total    | 11,109,226                  | 100.00%             |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

## Non-Credit Enrollment by Occupational Cluster

TABLE 20

### Non-Credit Enrollment Occupational Cluster by Iowa Community College Fiscal Year 1998-1999

| College  | Adult Vocational<br>Technical<br>Supplementary | ABE/HS    | Secondary<br>& Jointly<br>Administered | Continuing<br>& General<br>Education | Continuing<br>Education<br>Avocational/<br>Recreational | Other* | Total** |
|----------|--|-----------|--|--------------------------------------|---|--------|---------|
| NICC-01  | 16,177   | 1,569     | 0                                      | 5,500                                | 2,684   | 1,399  | 27,329  |
| NIACC-02 | 17,132   | 3,039     | 0                                      | 5,431                                | 1,904   | 3,285  | 30,791  |
| ILCC-03  | 4,653  | 0         | 0                                      | 1,337                                | 1,283   | 1,109  | 8,382   |
| NCC-04   | 10,857   | 0         | 0                                      | 444                                  | 727   | 930    | 12,958  |
| ICCC-05  | 13,563   | 1,211     | 0                                      | 10,991                               | 3,366   | 2,022  | 31,153  |
| IVCCD-06 | 11,829   | 1,122     | 0                                      | 3,105                                | 3,629   | 524    | 20,209  |
| HCC-07   | 14,163   | 40        | 0                                      | 1,283                                | 1,966   | 2,040  | 19,492  |
| EICCD-09 | 20,873   | 0         | 0                                      | 5,155                                | 5,059   | 2,361  | 33,448  |
| KCC-10   | 29,656   | 5,564     | 156                                    | 3,406                                | 9,504   | 3,272  | 51,558  |
| DMACC-11 | 24,626   | 125       | 0                                      | 449                                  | 282   | 5,183  | 30,665  |
| WITCC-12 | 14,304   | 0         | 0                                      | 939                                  | 1,144   | 1,148  | 17,535  |
| IWCC-13  | 13,943   | 1,788     | 0                                      | 882                                  | 1,058   | 1,009  | 18,680  |
| SWCC-14  | 7,737  | 508       | 0                                      | 756                                  | 78  | 415    | 9,494   |
| IHCC-15  | 12,033   | 2,100     | 0                                      | 1,511                                | 1,430   | 650    | 17,724  |
| SCC-16   | 9,695  | 905       | 0                                      | 1,375                                | 988   | 756    | 13,719  |
| Total    | 221,241  | 17,971*** | 156                                    | 42,564                               | 35,102  | 26,103 | 343,137 |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*Other headcount includes individuals in the Iowa Course for Drinking Driving, Driver Improvement, Economic Development Programs, JTPA and Recertification and Relicensure degree courses.

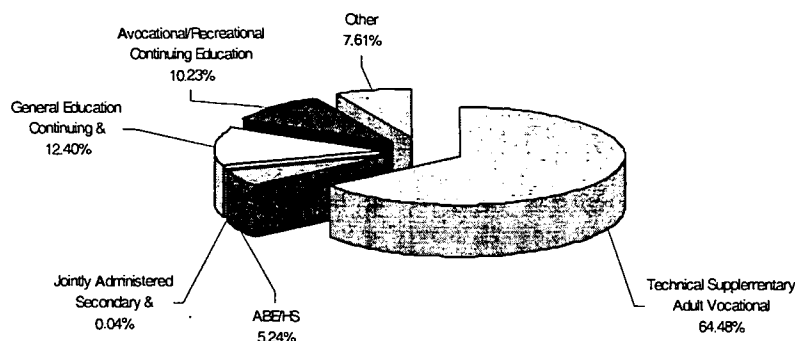
\*\*The non-credit total enrollment of 343,137 includes 17,971 of the total 32,068 ABE/HS students. Not all community colleges reported this data on the MIS for FY99.

\*\*\*Complete ABE/HS and GED information is provided by the community colleges to the Department of Education in a required federal report. The FY99 ABE/HS/GED report indicates a total of 32,068 students.

As Table 20 indicates the non-credit unduplicated headcount for Fiscal Year 1998-1999 is 343,137.

FIGURE 11

### Non-Credit Occupational Cluster by Iowa Community College Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

TABLE 21

**Iowa Community Colleges  
Non-Credit Residency by Iowa Community College  
Fiscal Year 1998-1999**

| College      | Iowa           |               | Non-Iowa     |              | Foreign   |              | Unknown       |              | Total*         |
|--------------|----------------|---------------|--------------|--------------|-----------|--------------|---------------|--------------|----------------|
|              |                |               |              |              |           |              |               |              |                |
| NICC-01      | 24,984         | 97.77%        | 569          | 2.23%        | 0         | 0.00%        | 0             | 0.00%        | 25,553         |
| NIACC-02     | 25,957         | 95.09%        | 192          | 0.70%        | 0         | 0.00%        | 1,149         | 4.21%        | 27,298         |
| ILCC-03      | 7,874          | 99.58%        | 33           | 0.42%        | 0         | 0.00%        | 0             | 0.00%        | 7,907          |
| NCC-04       | 12,389         | 99.88%        | 15           | 0.12%        | 0         | 0.00%        | 0             | 0.00%        | 12,404         |
| ICCC-05      | 29,305         | 100.00%       | 0            | 0.00%        | 0         | 0.00%        | 0             | 0.00%        | 29,305         |
| IVCCD-06     | 12,385         | 66.14%        | 99           | 0.53%        | 0         | 0.00%        | 6,242         | 33.33%       | 18,726         |
| HCC-07       | 18,830         | 99.89%        | 21           | 0.11%        | 0         | 0.00%        | 0             | 0.00%        | 18,851         |
| EICCD-09     | 29,231         | 89.79%        | 3,212        | 9.87%        | 10        | 0.03%        | 101           | 0.31%        | 32,554         |
| KCC-10       | 47,755         | 99.06%        | 455          | 0.94%        | 0         | 0.00%        | 0             | 0.00%        | 48,210         |
| DMACC-11     | 28,705         | 95.10%        | 1,418        | 4.70%        | 61        | 0.20%        | 0             | 0.00%        | 30,184         |
| WITCC-12     | 14,267         | 85.43%        | 2,218        | 13.28%       | 0         | 0.00%        | 216           | 1.29%        | 16,701         |
| IWCC-13      | 17,568         | 97.47%        | 276          | 1.53%        | 0         | 0.00%        | 181           | 1.00%        | 18,025         |
| SWCC-14      | 10,298         | 99.22%        | 80           | 0.77%        | 0         | 0.00%        | 1             | 0.01%        | 10,379         |
| IHCC-15      | 15,984         | 98.01%        | 325          | 1.99%        | 0         | 0.00%        | 0             | 0.00%        | 16,309         |
| SCC-16       | 12,560         | 96.14%        | 504          | 3.86%        | 0         | 0.00%        | 0             | 0.00%        | 13,064         |
| <b>Total</b> | <b>295,707</b> | <b>91.01%</b> | <b>9,318</b> | <b>2.87%</b> | <b>71</b> | <b>0.02%</b> | <b>19,809</b> | <b>6.10%</b> | <b>324,905</b> |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*Totals may differ from actual headcount due to residency changes mid-term.

Approximately 91 percent of the non-credit enrollments report they are Iowa residents. The residency of the non-credit students is provided in Table 21.





# IOWA COMMUNITY COLLEGES FINANCIAL DATA

# IOWA COMMUNITY COLLEGES FINANCIAL DATA

## Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues

TABLE 22

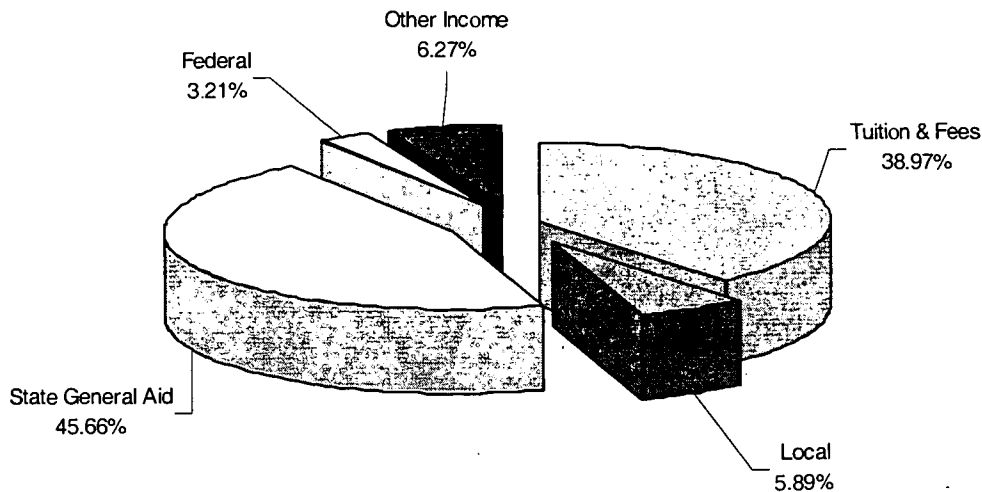
| Revenues by Source as Percent of the Unrestricted General Operating Fund Revenues<br>Fiscal Year 1998-1999, Iowa Community Colleges |         |              |
|---|---------|--------------|
| Tuition & Fees  | 38.97%  | 115,529,785  |
| Local   | 5.89%   | 17,468,287   |
| State General Aid   | 45.66%  | 135,366,156  |
| Federal   | 3.21%   | 9,504,535    |
| Other Income  | 6.27%   | 18,594,675   |
| Total Revenue   | 100.00% | 296,463,437* |

Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

\* Figures are rounded to the nearest whole dollar and differ from the Revenue by Source Report due to rounding.

FIGURE 12

## Revenues by Source as Percent of the Total General Operating Fund Revenues Fiscal Year 1998-1999, Iowa Community Colleges



Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

Tuition and fees provides approximately 39 percent of the unrestricted total general operating fund revenues for the community colleges, while state general aid provides approximately 46 percent. Local tax levies generates approximately 6 percent.

## Expenditures by Function of the Unrestricted Amount Operating Fund Expenditures

TABLE 22

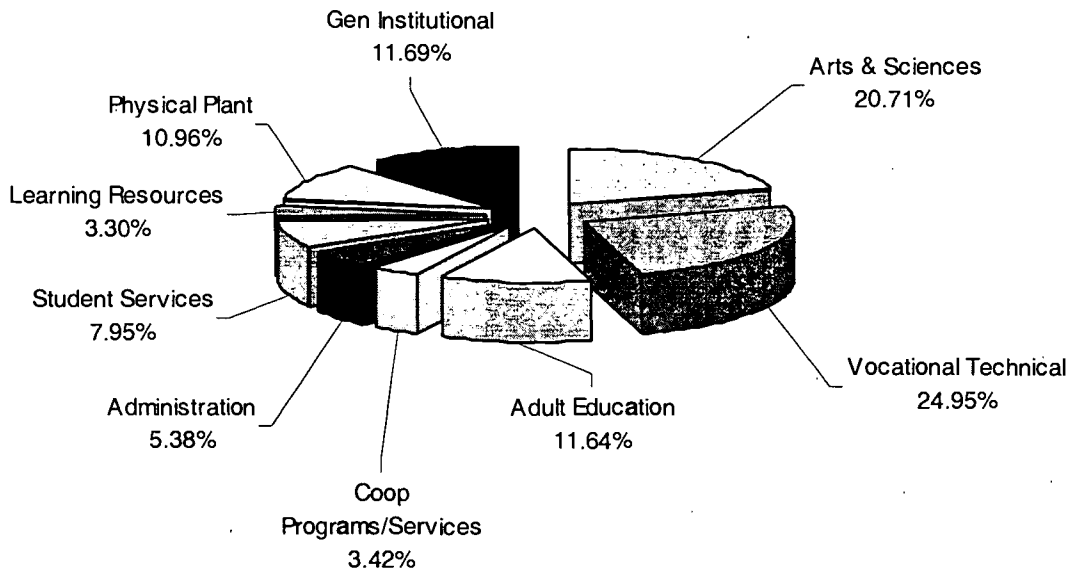
| Expenditures by Function of the Unrestricted Amount Operating Fund Expenditures<br>Fiscal Year 1998-1999, Iowa Community Colleges |                |                     |
|---|----------------|---------------------|
| Arts & Sciences   | 20.71%         | 60,984,857          |
| Vocational Technical  | 24.95%         | 73,474,577          |
| Adult Education   | 11.64%         | 34,266,524          |
| Coop Programs/Services  | 3.42%          | 10,063,669          |
| Administration  | 5.38%          | 15,829,934          |
| Student Services  | 7.95%          | 23,421,605          |
| Learning Resources  | 3.30%          | 9,710,056           |
| Physical Plant  | 10.96%         | 32,263,510          |
| General Institutional   | 11.69%         | 34,418,853          |
| <b>Total</b>  | <b>100.00%</b> | <b>294,433,585*</b> |

Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

\*Figures rounded to the nearest whole dollar and may differ from the expenditures by category report due to rounding.

FIGURE 13

**General Operating Fund Expenditures by Function  
Fiscal Year 1998-1999, Iowa Community Colleges**



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Expenditures by function indicate that approximately 25 percent of the community college Fiscal Year 1998-1999 expenditures were for vocational-technical programs, and 21 percent for arts and science programs. Only approximately 5 percent were administration expenditures. These data are given in Table 23 and Figure 13.

## Expenditures by Category of the Unrestricted Amount Operating Fund

TABLE 24

### Expenditures by Category of the Unrestricted Amount Operating Fund Expenditures Fiscal Year 1998-1999, Iowa Community Colleges

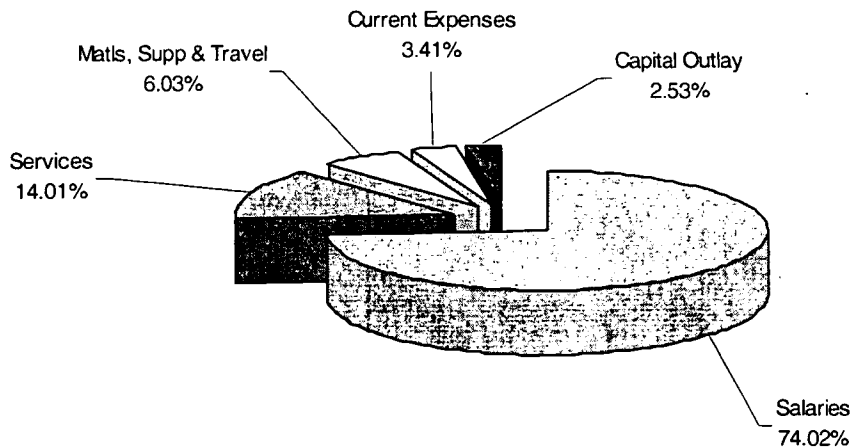
|                     |         |              |
|---------------------|---------|--------------|
| Salaries            | 74.02%  | 217,947,456  |
| Services            | 14.01%  | 41,237,409   |
| Mats, Supp & Travel | 6.03%   | 17,752,400   |
| Current Expenses    | 3.41%   | 10,053,475   |
| Capital Outlay      | 2.53%   | 7,442,840    |
| Total               | 100.00% | 294,433,580* |

Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

\*Figures are rounded to the nearest whole dollar and differ from the Expenditures by Function Report due to rounding.

FIGURE 14

### Expenditures by Category of the Unrestricted Amount Operating Fund Expenditures Fiscal Year 1998-1999, Iowa Community Colleges



Source: Iowa Department of Education, Fiscal Year 1998-1999 Year-End Report, AS-15E.

The major category of expenditures of the community colleges is salaries, which during Fiscal Year 1998-1999 comprised approximately 74 percent of the total expenditures, followed by 14 percent for services.

## State General Aid

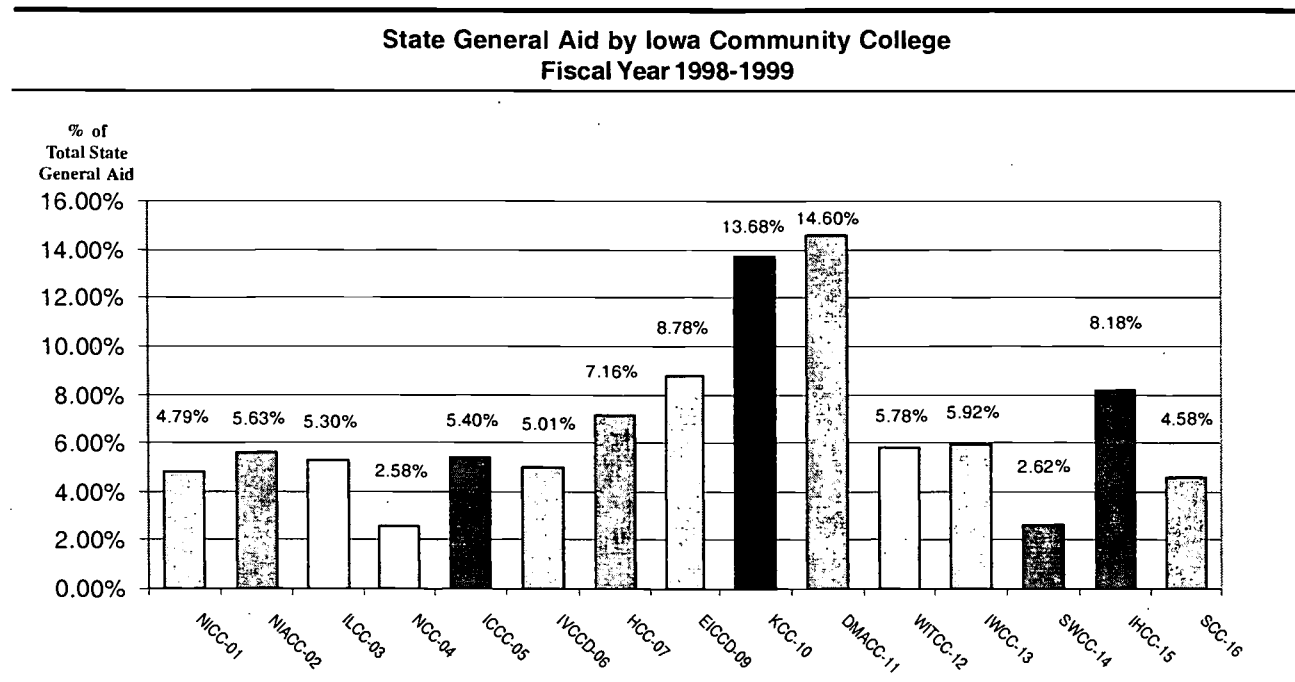
TABLE 25

| State General Aid by Iowa Community College<br>Fiscal Year 1998-1999 |                      |                                 |                         |
|--|----------------------|---------------------------------|-------------------------|
| College  | State<br>General Aid | Total % of<br>State General Aid | % of Total<br>FTEE FY99 |
| NICC-01  | 6,480,559            | 4.79%                           | 4.98%                   |
| NIACC-02   | 7,622,742            | 5.63%                           | 5.60%                   |
| ILCC-03  | 7,169,222            | 5.30%                           | 4.00%                   |
| NCC-04   | 3,494,817            | 2.58%                           | 2.10%                   |
| ICCC-05  | 7,303,720            | 5.40%                           | 4.80%                   |
| IVCCD-06   | 6,784,474            | 5.01%                           | 3.98%                   |
| HCC-07   | 9,696,919            | 7.16%                           | 7.02%                   |
| EICCD-09   | 11,891,522           | 8.78%                           | 9.44%                   |
| KCC-10   | 18,518,801           | 13.68%                          | 16.43%                  |
| DMACC-11   | 19,759,493           | 14.60%                          | 16.01%                  |
| WITCC-12   | 7,821,349            | 5.78%                           | 6.00%                   |
| IWCC-13  | 8,011,904            | 5.92%                           | 6.42%                   |
| SWCC-14  | 3,542,758            | 2.62%                           | 2.03%                   |
| IHCC-15  | 11,070,562           | 8.18%                           | 7.40%                   |
| SCC-16   | 6,197,314            | 4.58%                           | 3.80%                   |
| TOTALS   | 135,366,156          | 100.00%*                        | 100.00%*                |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.

\*Percentage may not equal 100% due to rounding.

FIGURE 15



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.

Table 25 and Figure 15 indicate the percentage of total state general aid distributed to each community college during Fiscal Year 1998-1999. The range varied from a low of 2.58 percent, to a high of 14.6 percent.

## FTEE Calculation

Table 26 summarizes the Full-Time Equivalency Enrollment (FTEE) calculation utilized for the distribution of Fiscal Year 1999-2000 state general aid to community colleges. A total of approximately 76,150 FTEE were generated during Fiscal Year 1998-1999; credit enrollment comprised approximately 76 percent of the total FTEE, while non-credit contact hours constituted approximately 24 percent. The total credit hours of 1,383,233 generated approximately 57,635 credit FTEE, while the non-credit total contact hours of 11,109,226 generated approximately 18,515 FTEE. As Table 26 indicates, non-credit contact hours as a portion of an individual colleges' FTEE, range from a low of approximately 13 percent to a high of approximately 38 percent. Conversely, credit hours as a portion of total FTEE by individual community colleges ranged from a low of 62 percent, to a high of 87 percent. These data are illustrated in Figure 16.

TABLE 26

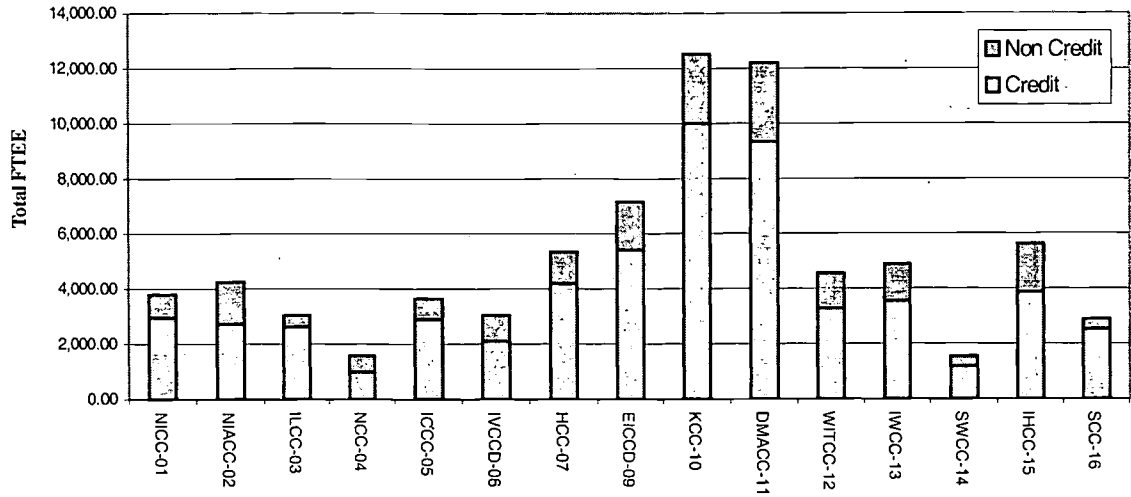
### FTEE Calculation by Iowa Community College Fiscal Year 1998-1999

| College  | Total Credit Hours | Credit FTEE | Credit % of College Total FTEE | Non-credit Contact Hours | Non-credit FTEE | Non-credit % of College Total FTEE | Total FTEE FY 99 | % of Total FTEE FY 99 |
|----------|--------------------|-------------|--------------------------------|--------------------------|-----------------|------------------------------------|------------------|-----------------------|
| NICC-01  | 71,372             | 2,973.83    | 78.37%                         | 492,509                  | 820.85          | 21.63%                             | 3,794.68         | 4.9832%               |
| NIACC-02 | 65,811             | 2,742.13    | 64.34%                         | 912,017                  | 1,520.03        | 35.66%                             | 4,262.16         | 5.5970%               |
| ILCC-03  | 63,128             | 2,630.33    | 86.36%                         | 249,366                  | 415.61          | 13.64%                             | 3,045.94         | 3.9999%               |
| NCC-04   | 23,715             | 988.13      | 61.92%                         | 364,600                  | 607.67          | 38.08%                             | 1,595.80         | 2.0956%               |
| ICCC-05  | 69,145             | 2,881.04    | 78.87%                         | 463,043                  | 771.74          | 21.13%                             | 3,652.78         | 4.7968%               |
| IVCCD-06 | 50,600             | 2,108.33    | 69.55%                         | 553,775                  | 922.96          | 30.45%                             | 3,031.29         | 3.9807%               |
| HCC-07   | 100,602            | 4,191.75    | 78.44%                         | 691,463                  | 1,152.44        | 21.56%                             | 5,344.19         | 7.0180%               |
| EICCD-09 | 129,846            | 5,410.25    | 75.26%                         | 1,067,266                | 1,778.78        | 24.74%                             | 7,189.03         | 9.4406%               |
| KCC-10   | 239,582            | 9,982.58    | 79.79%                         | 1,517,037                | 2,528.40        | 20.21%                             | 12,510.98        | 16.4294%              |
| DMACC-11 | 223,913            | 9,329.71    | 76.50%                         | 1,719,246                | 2,865.41        | 23.50%                             | 12,195.12        | 16.0146%              |
| WITCC-12 | 79,118             | 3,296.58    | 72.11%                         | 765,157                  | 1,275.26        | 27.89%                             | 4,571.84         | 6.0037%               |
| IWCC-13  | 85,014             | 3,542.25    | 72.50%                         | 806,133                  | 1,343.56        | 27.50%                             | 4,885.81         | 6.4160%               |
| SWCC-14  | 27,949             | 1,164.54    | 75.41%                         | 227,830                  | 379.72          | 24.59%                             | 1,544.26         | 2.0279%               |
| IHCC-15  | 93,363             | 3,890.13    | 69.04%                         | 1,046,560                | 1,744.27        | 30.96%                             | 5,634.40         | 7.3991%               |
| SCC-16   | 60,075             | 2,503.13    | 86.56%                         | 233,224                  | 388.71          | 13.44%                             | 2,891.84         | 3.7976%               |
| Total    | 1,383,233          | 57,634.71   | 75.69%                         | 11,109,226               | 18,515.41       | 24.31%                             | 76,150.12        | 100.0000%             |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.

FIGURE 16

FTEE by College by Iowa Community College  
Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files and Fiscal Year 1998-1999 Year-End Report AS-15E.



# IOWA COMMUNITY COLLEGES HUMAN RESOURCES DATA



# IOWA COMMUNITY COLLEGES HUMAN RESOURCES DATA

## Community College Staff by Positions

During Fiscal Year 1998-1999, the community colleges employed a total of 13,279 instructional, administrative, professional, secretarial and clerical and service positions. As Figure 17 indicates, instructional staff comprise approximately 55 percent of the total number of employees, secretarial and clerical - 20 percent, professional - 14 percent, service - 9 percent, and administrators - about 1 percent. These figures do not include instructors hired to teach only non-credit courses. Human resources data updated September 2000.

TABLE 27

**Staff Positions by Iowa Community College  
Fiscal Year 1998-1999**

| College      | Administrative | Instructional | Professional | Secretarial & |              | Total          |
|--------------|----------------|---------------|--------------|---------------|--------------|----------------|
|              |                |               |              | Clerical      | Service      |                |
| NICC-01      | 9              | 400           | 73           | 118           | 98           | 698            |
| NIACC-02     | 4              | 185           | 90           | 40            | 25           | 344            |
| ILCC-03      | 11             | 521           | 173          | 155           | 108          | 968            |
| NCC-04       | 6              | 120           | 43           | 35            | 17           | 221            |
| ICCC-05      | 4              | 373           | 246          | 81            | 46           | 750            |
| IVCCD-06     | 8              | 487           | 80           | 63            | 42           | 680            |
| HCC-07       | 18             | 292           | 78           | 74            | 54           | 516            |
| EICCD-09     | 15             | 1,331         | 87           | 320           | 32           | 1,785          |
| KCC-10       | 13             | 940           | 273          | 342           | 418          | 1,986          |
| DMACC-11     | 27             | 869           | 196          | 773           | 131          | 1,996          |
| WITCC-12     | 51             | 669           | 124          | 95            | 52           | 991            |
| IWCC-13      | 7              | 508           | 150          | 351           | 104          | 1,120          |
| SWCC-14      | 5              | 119           | 52           | 57            | 28           | 261            |
| IHCC-15      | 5              | 215           | 86           | 72            | 71           | 449            |
| SCC-16       | 15             | 264           | 136          | 75            | 24           | 514            |
| <b>Total</b> | <b>198</b>     | <b>7,293</b>  | <b>1,887</b> | <b>2,651</b>  | <b>1,250</b> | <b>13,279*</b> |

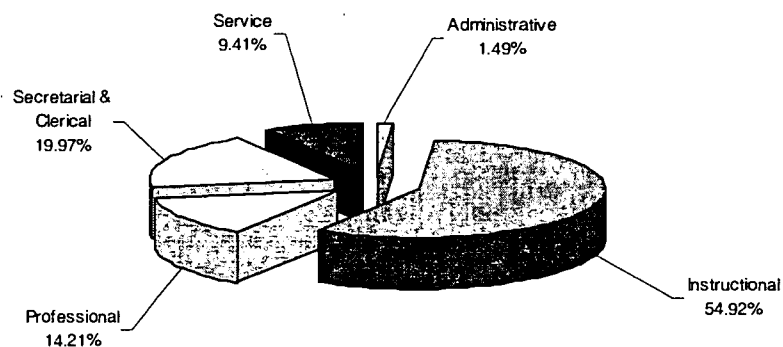
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*Represents a number of positions in each of the five position classifications. Some employees are included in more than one category. Positions may be full-time, part-time, and/or temporary. Therefore, the total number of employees (11,958) is less than the number of positions.

FIGURE 17

**Iowa Community College Staff Positions  
Fiscal Year 1998-1999**



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Table 28 through 37 details by college the number of full time, part time, temporary, and adjunct positions by position classification. The community colleges employ a total of 4,963 full time positions. Adjunct instructional members total 4,407 (Table 31) compared to 1,927 (Table 28) full time instructional positions. These data are summarized in Tables 28 through 31.

TABLE 28

| Full Time Staff by Iowa Community College<br>Fiscal Year 1998-1999 |                     |                    |                   |                           |         |       |
|--|---------------------|--------------------|-------------------|---------------------------|---------|-------|
| College  | Adminis-<br>trative | Instruc-<br>tional | Profes-<br>sional | Secretarial &<br>Clerical | Service | Total |
| NICC-01  | 8                   | 133                | 60                | 54                        | 25      | 280   |
| NIACC-02   | 4                   | 86                 | 87                | 39                        | 25      | 241   |
| ILCC-03  | 11                  | 111                | 78                | 60                        | 39      | 299   |
| NCC-04   | 6                   | 45                 | 27                | 26                        | 6       | 110   |
| ICCC-05  | 4                   | 130                | 128               | 36                        | 17      | 315   |
| IVCCD-06   | 8                   | 125                | 59                | 45                        | 10      | 247   |
| HCC-07   | 18                  | 140                | 74                | 65                        | 39      | 336   |
| EICCD-09   | 15                  | 248                | 81                | 143                       | 22      | 509   |
| KCC-10   | 13                  | 248                | 215               | 136                       | 102     | 714   |
| DMACC-11   | 27                  | 273                | 174               | 151                       | 47      | 672   |
| WITCC-12   | 42                  | 102                | 61                | 47                        | 28      | 280   |
| IWCC-13  | 7                   | 15                 | 107               | 75                        | 35      | 239   |
| SWCC-14  | 5                   | 52                 | 47                | 27                        | 16      | 147   |
| IHCC-15  | 5                   | 126                | 79                | 58                        | 38      | 306   |
| SCC-16   | 15                  | 93                 | 101               | 42                        | 17      | 268   |
| Total  | 188                 | 1,927              | 1,378             | 1,004                     | 466     | 4,963 |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

TABLE 29

| Part Time Staff by Iowa Community College<br>Fiscal Year 1998-1999 |                     |                    |                   |                           |         |       |
|--|---------------------|--------------------|-------------------|---------------------------|---------|-------|
| College  | Adminis-<br>trative | Instruc-<br>tional | Profes-<br>sional | Secretarial &<br>Clerical | Service | Total |
| NICC-01  | 1                   | 0                  | 13                | 64                        | 73      | 151   |
| NIACC-02   | 0                   | 3                  | 3                 | 1                         | 0       | 7     |
| ILCC-03  | 0                   | 0                  | 95                | 95                        | 69      | 259   |
| NCC-04   | 0                   | 0                  | 16                | 9                         | 11      | 36    |
| ICCC-05  | 0                   | 243                | 118               | 45                        | 29      | 435   |
| IVCCD-06   | 0                   | 9                  | 10                | 10                        | 3       | 32    |
| HCC-07   | 0                   | 40                 | 4                 | 9                         | 13      | 66    |
| EICCD-09   | 0                   | 224                | 6                 | 177                       | 10      | 417   |
| KCC-10   | 0                   | 0                  | 58                | 206                       | 316     | 580   |
| DMACC-11   | 0                   | 6                  | 22                | 30                        | 10      | 68    |
| WITCC-12   | 5                   | 281                | 47                | 41                        | 18      | 392   |
| IWCC-13  | 0                   | 79                 | 39                | 273                       | 68      | 459   |
| SWCC-14  | 0                   | 0                  | 4                 | 21                        | 5       | 30    |
| IHCC-15  | 0                   | 0                  | 7                 | 14                        | 9       | 30    |
| SCC-16   | 0                   | 0                  | 35                | 33                        | 7       | 75    |
| Total  | 6                   | 885                | 477               | 1,028                     | 641     | 3,037 |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

TABLE 30

**Temporary Staff by Iowa Community College  
Fiscal Year 1998-1999**

| College  | Adminis-<br>trative | Instruc-<br>tional | Profes-<br>sional | Secretarial &<br>Clerical | Service | Total |
|----------|---------------------|--------------------|-------------------|---------------------------|---------|-------|
| NICC-01  | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| NIACC-02 | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| ILCC-03  | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| NCC-04   | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| ICCC-05  | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| IVCCD-06 | 0                   | 2                  | 0                 | 1                         | 4       | 7     |
| HCC-07   | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| EICCD-09 | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| KCC-10   | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| DMACC-11 | 0                   | 0                  | 0                 | 592                       | 74      | 666   |
| WITCC-12 | 0                   | 13                 | 7                 | 2                         | 2       | 24    |
| IWCC-13  | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| SWCC-14  | 0                   | 2                  | 1                 | 9                         | 7       | 19    |
| IHCC-15  | 0                   | 57                 | 0                 | 0                         | 24      | 81    |
| SCC-16   | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| Total    | 0                   | 74                 | 8                 | 604                       | 111     | 797   |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

TABLE 31

**Adjunct Staff by Iowa Community College  
Fiscal Year 1998-1999**

| College  | Adminis-<br>trative | Instruc-<br>tional | Profes-<br>sional | Secretarial &<br>Clerical | Service | Total |
|----------|---------------------|--------------------|-------------------|---------------------------|---------|-------|
| NICC-01  | 0                   | 267                | 0                 | 0                         | 0       | 267   |
| NIACC-02 | 0                   | 96                 | 0                 | 0                         | 0       | 96    |
| ILCC-03  | 0                   | 410                | 0                 | 0                         | 0       | 410   |
| NCC-04   | 0                   | 75                 | 0                 | 0                         | 0       | 75    |
| ICCC-05  | 0                   | 0                  | 0                 | 0                         | 0       | 0     |
| IVCCD-06 | 0                   | 351                | 11                | 7                         | 25      | 394   |
| HCC-07   | 0                   | 112                | 0                 | 0                         | 2       | 114   |
| EICCD-09 | 0                   | 859                | 0                 | 0                         | 0       | 859   |
| KCC-10   | 0                   | 692                | 0                 | 0                         | 0       | 692   |
| DMACC-11 | 0                   | 590                | 0                 | 0                         | 0       | 590   |
| WITCC-12 | 4                   | 273                | 9                 | 5                         | 4       | 295   |
| IWCC-13  | 0                   | 414                | 4                 | 3                         | 1       | 422   |
| SWCC-14  | 0                   | 65                 | 0                 | 0                         | 0       | 65    |
| IHCC-15  | 0                   | 32                 | 0                 | 0                         | 0       | 32    |
| SCC-16   | 0                   | 171                | 0                 | 0                         | 0       | 171   |
| Total    | 4                   | 4,407              | 24                | 15                        | 32      | 4,482 |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

## Employment Status and Position Classification by Iowa Community College, Fiscal Year 1998-1999

TABLE 32

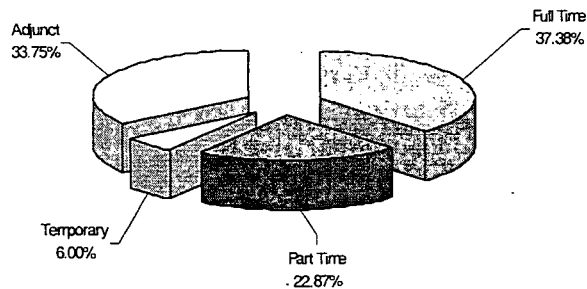
| <b>Position Classification by Iowa Community College<br/>Fiscal Year 1998-1999</b> |                          |       |               |        |              |        |                        |        |         |       |        |         |
|--|--------------------------|-------|---------------|--------|--------------|--------|------------------------|--------|---------|-------|--------|---------|
| Employment Status  | Position Classifications |       |               |        |              |        |                        |        |         |       | Total  |         |
|  | Administrative           |       | Instructional |        | Professional |        | Secretarial & Clerical |        | Service |       |        |         |
| Full Time  | 188                      | 1.42% | 1,927         | 14.51% | 1,378        | 10.38% | 1,004                  | 7.56%  | 466     | 3.51% | 4,963  | 37.38%  |
| Part Time  | 6                        | 0.05% | 885           | 6.66%  | 477          | 3.59%  | 1,028                  | 7.74%  | 641     | 4.83% | 3,037  | 22.87%  |
| Temporary  | 0                        | 0.00% | 74            | 0.56%  | 8            | 0.06%  | 604                    | 4.55%  | 111     | 0.84% | 797    | 6.00%   |
| Adjunct  | 4                        | 0.03% | 4,407         | 33.19% | 24           | 0.18%  | 15                     | 0.11%  | 32      | 0.24% | 4,482  | 33.75%  |
| Total  | 198                      | 1.49% | 7,293         | 54.94% | 1,887        | 14.20% | 2,651                  | 19.95% | 1,250   | 9.41% | 13,279 | 100.00% |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

FIGURE 18

### Iowa Community College Total Positions Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

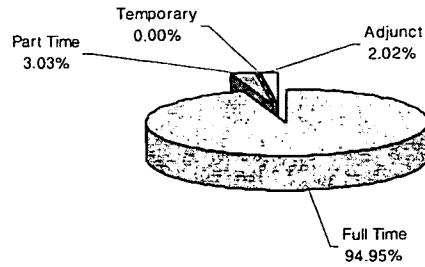
Table 32 and Figures 19 through 23 indicate that full time positions comprise approximately 37 percent of the total community college positions, with instructional adjunct approximately 33 percent. Approximately 55 percent of all positions are instructional, 20 percent secretarial, and 14 percent professional. Less than 2 percent (Table 32) of community college positions are administrative.

FIGURE 19

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**Iowa Community College Total Administrative Positions  
Fiscal Year 1998-1999**

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Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

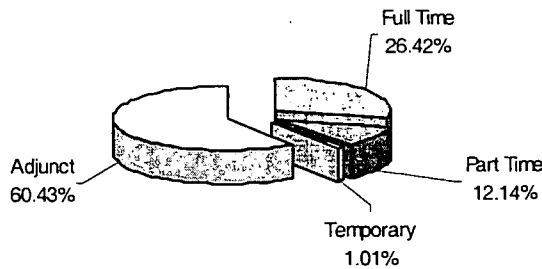
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FIGURE 20

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**Iowa Community College Instructional Positions  
Fiscal Year 1998-1999**

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Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

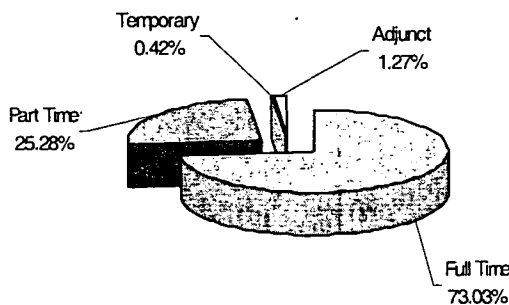
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FIGURE 21

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**Iowa Community College Professional Positions  
Fiscal Year 1998-1999**

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Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

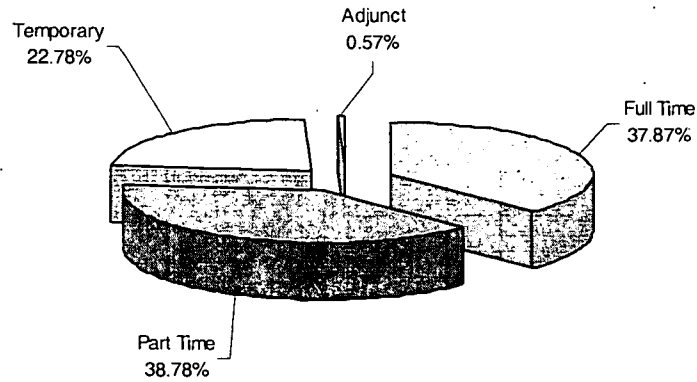
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FIGURE 22

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**Iowa Community College Positions Secretarial & Clerical  
Fiscal Year 1998-1999**

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Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

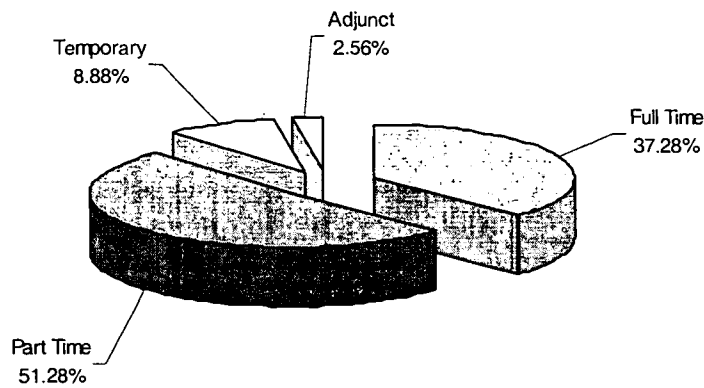
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FIGURE 23

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**Iowa Community College Service Positions  
Fiscal Year 1998-1999**

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Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

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## Staff by Degree

TABLE 33

### Staff Degree by Iowa Community College Fiscal Year 1998-1999

| College        | Not Provided  | Doc-torate   | Ed Special   | Masters       | Bachelors     | Associate    | Diploma      | Certi-ficate | High School  | Non-Grad     | Total          | Percent        |
|----------------|---------------|--------------|--------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|----------------|----------------|
| NICC-01        | 464           | 10           | 0            | 77            | 68            | 5            | 10           | 1            | 2            | 0            | 637            | 5.33%          |
| NIACC-02       | 3             | 16           | 2            | 141           | 85            | 42           | 18           | 4            | 31           | 3            | 345            | 2.89%          |
| ILCC-03        | 585           | 5            | 3            | 102           | 43            | 9            | 2            | 0            | 6            | 0            | 755            | 6.31%          |
| NCC-04         | 41            | 7            | 0            | 45            | 40            | 13           | 32           | 3            | 12           | 3            | 196            | 1.64%          |
| ICCC-05        | 487           | 3            | 2            | 75            | 69            | 27           | 12           | 5            | 44           | 0            | 724            | 6.05%          |
| IVCCD-06       | 499           | 10           | 1            | 65            | 56            | 4            | 0            | 3            | 4            | 0            | 642            | 5.37%          |
| HCC-07         | 86            | 21           | 4            | 123           | 154           | 74           | 15           | 20           | 19           | 0            | 516            | 4.31%          |
| EICCD-09       | 274           | 54           | 6            | 382           | 222           | 143          | 24           | 14           | 331          | 8            | 1,458          | 12.19%         |
| KCC-10         | 674           | 101          | 10           | 384           | 334           | 135          | 32           | 11           | 15           | 0            | 1,696          | 14.18%         |
| DMACC-11       | 1,039         | 88           | 14           | 292           | 193           | 72           | 30           | 16           | 55           | 4            | 1,803          | 15.08%         |
| WITCC-12       | 237           | 6            | 0            | 50            | 26            | 23           | 8            | 1            | 0            | 0            | 351            | 2.94%          |
| IWCC-13        | 684           | 14           | 0            | 109           | 100           | 35           | 9            | 1            | 0            | 0            | 952            | 7.96%          |
| SWCC-14        | 104           | 7            | 3            | 60            | 46            | 11           | 22           | 0            | 6            | 0            | 259            | 2.17%          |
| IHCC-15        | 1,007         | 14           | 0            | 78            | 73            | 31           | 4            | 2            | 0            | 0            | 1,209          | 10.11%         |
| SCC-16         | 185           | 14           | 0            | 67            | 64            | 30           | 9            | 1            | 45           | 0            | 415            | 3.47%          |
| <b>Total</b>   | <b>6,369</b>  | <b>370</b>   | <b>45</b>    | <b>2,050</b>  | <b>1,573</b>  | <b>654</b>   | <b>227</b>   | <b>82</b>    | <b>570</b>   | <b>18</b>    | <b>11,958*</b> | <b>100.00%</b> |
| <b>Percent</b> | <b>53.26%</b> | <b>3.09%</b> | <b>0.38%</b> | <b>17.14%</b> | <b>13.15%</b> | <b>5.47%</b> | <b>1.90%</b> | <b>0.69%</b> | <b>4.77%</b> | <b>0.15%</b> | <b>100.00%</b> |                |

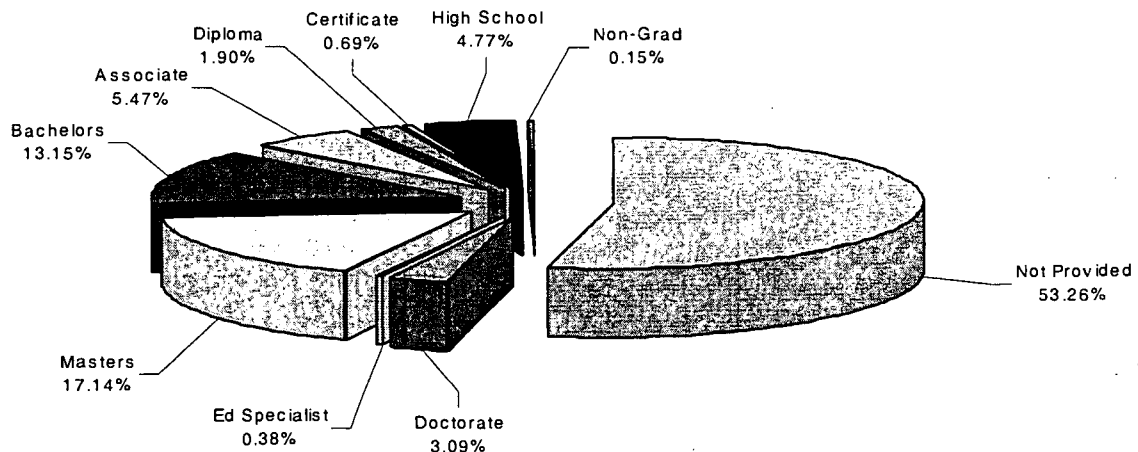
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

FIGURE 24

### Iowa Community College Staff Degree Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

The majority of the community colleges provided limited data on the educational degrees held by employees. The MIS files included degree/educational status on approximately 45 percent of the total community college employees. These data are summarized in Table 33 and Figure 24.

## Staff by Age

TABLE 34

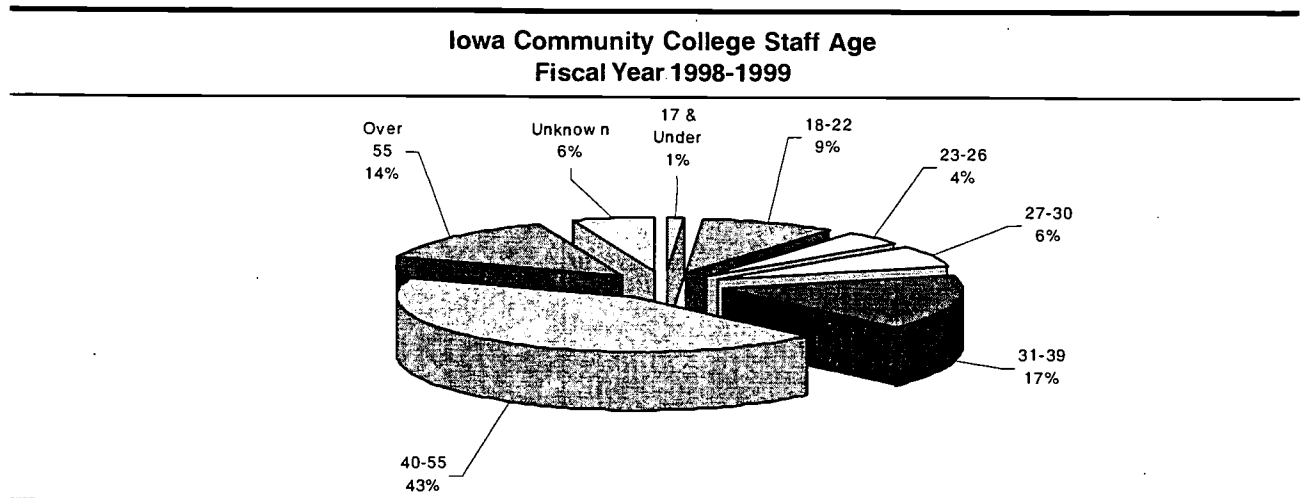
| Staff Age by Iowa Community College<br>Fiscal Year 1998-1999 |               |       |       |       |        |        |            |         |         |         |
|--|---------------|-------|-------|-------|--------|--------|------------|---------|---------|---------|
| College  | 17 &<br>Under | 18-22 | 23-26 | 27-30 | 31-39  | 40-55  | Over<br>55 | Unknown | Total   | Percent |
| NICC-01  | 0             | 17    | 22    | 37    | 110    | 298    | 97         | 56      | 637     | 5.33%   |
| NIACC-02   | 0             | 2     | 14    | 15    | 63     | 195    | 56         | 0       | 345     | 2.88%   |
| ILCC-03  | 18            | 79    | 35    | 46    | 109    | 308    | 109        | 52      | 756     | 6.32%   |
| NCC-04   | 0             | 3     | 4     | 9     | 27     | 81     | 32         | 40      | 196     | 1.64%   |
| ICCC-05  | 5             | 114   | 46    | 44    | 106    | 281    | 127        | 0       | 723     | 6.05%   |
| IVCCD-06   | 8             | 22    | 18    | 29    | 74     | 208    | 29         | 254     | 642     | 5.37%   |
| HCC-07   | 0             | 1     | 10    | 31    | 59     | 233    | 66         | 116     | 516     | 4.32%   |
| EICCD-09   | 54            | 64    | 46    | 99    | 258    | 689    | 205        | 43      | 1,458   | 12.19%  |
| KCC-10   | 27            | 143   | 92    | 120   | 331    | 731    | 211        | 41      | 1,696   | 14.18%  |
| DMACC-11   | 6             | 146   | 86    | 105   | 320    | 807    | 311        | 22      | 1,803   | 15.08%  |
| WITCC-12   | 0             | 4     | 5     | 22    | 73     | 165    | 74         | 8       | 351     | 2.93%   |
| IWCC-13  | 12            | 188   | 55    | 69    | 141    | 343    | 127        | 17      | 952     | 7.96%   |
| SWCC-14  | 4             | 14    | 18    | 22    | 45     | 114    | 41         | 1       | 259     | 2.17%   |
| IHCC-15  | 1             | 290   | 50    | 70    | 190    | 464    | 138        | 6       | 1,209   | 10.11%  |
| SCC-16   | 0             | 5     | 11    | 25    | 77     | 206    | 74         | 17      | 415     | 3.47%   |
| Total  | 135           | 1,092 | 512   | 743   | 1,983  | 5,123  | 1,697      | 673     | 11,958  | 100.00% |
| Percent  | 1.13%         | 9.13% | 4.28% | 6.22% | 16.58% | 42.84% | 14.19%     | 5.63%   | 100.00% |         |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

FIGURE 25



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

Approximately 14 percent of the total community college employees are over 55 years of age. Approximately 20 percent are 30 years of age or less.



## Staff by Ethnicity

TABLE 35

### Staff by Ethnicity by Iowa Community College Fiscal Year 1998-1999

| College        | American Indian | Asian        | Black        | Hispanic     | White         | Unknown      | No Response   | Total          | Percent*       |
|----------------|-----------------|--------------|--------------|--------------|---------------|--------------|---------------|----------------|----------------|
| NICC-01        | 0               | 0            | 0            | 0            | 3             | 0            | 634           | 637            | 5.33%          |
| NIACC-02       | 0               | 0            | 1            | 1            | 343           | 0            | 0             | 345            | 2.88%          |
| ILCC-03        | 0               | 0            | 1            | 0            | 754           | 0            | 0             | 755            | 6.31%          |
| NCC-04         | 0               | 2            | 1            | 2            | 150           | 0            | 41            | 196            | 1.64%          |
| ICCC-05        | 0               | 0            | 0            | 0            | 0             | 0            | 724           | 724            | 6.05%          |
| IVCCD-06       | 5               | 0            | 4            | 13           | 454           | 166          | 0             | 642            | 5.37%          |
| HCC-07         | 1               | 1            | 36           | 4            | 473           | 0            | 1             | 516            | 4.32%          |
| EICCD-09       | 7               | 9            | 40           | 27           | 1,202         | 6            | 167           | 1,458          | 12.19%         |
| KCC-10         | 4               | 9            | 23           | 20           | 1,102         | 0            | 538           | 1,696          | 14.18%         |
| DMACC-11       | 4               | 30           | 43           | 24           | 1,627         | 75           | 0             | 1,803          | 15.08%         |
| WITCC-12       | 1               | 0            | 2            | 0            | 176           | 139          | 33            | 351            | 2.94%          |
| IWCC-13        | 1               | 6            | 15           | 3            | 927           | 0            | 0             | 952            | 7.96%          |
| SWCC-14        | 0               | 0            | 0            | 0            | 257           | 2            | 0             | 259            | 2.17%          |
| IHCC-15        | 1               | 3            | 19           | 21           | 991           | 174          | 0             | 1,209          | 10.11%         |
| SCC-16         | 0               | 1            | 4            | 1            | 224           | 0            | 185           | 415            | 3.47%          |
| <b>Total</b>   | <b>24</b>       | <b>61</b>    | <b>189</b>   | <b>116</b>   | <b>8,683</b>  | <b>562</b>   | <b>2,323</b>  | <b>11,958*</b> | <b>100.00%</b> |
| <b>Percent</b> | <b>0.20%</b>    | <b>0.51%</b> | <b>1.58%</b> | <b>0.97%</b> | <b>72.61%</b> | <b>4.70%</b> | <b>19.43%</b> | <b>100.00%</b> |                |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

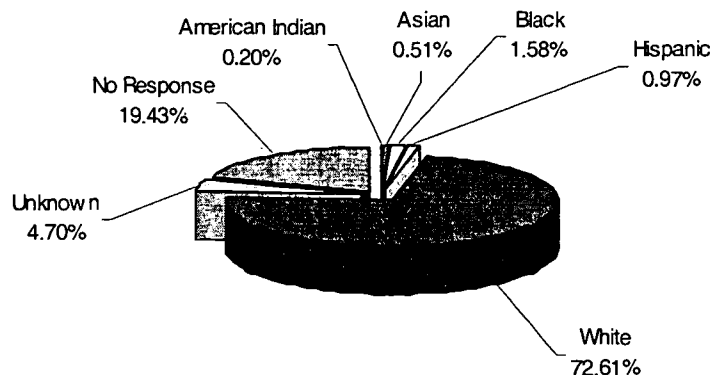
Note: These data are not confirmed by community colleges.

\*All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

Table 35 indicates the ethnicity of community college employees as provided through the MIS. The number of employees reported to be minority is 3.26 percent of the total employees.

FIGURE 26

### Iowa Community College Staff Ethnicity Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

## Staff by Gender

TABLE 36

| Staff by Gender by Iowa Community College<br>Fiscal Year 1998-1999 |       |              |        |                |         |                 |         |         |
|--|-------|--------------|--------|----------------|---------|-----------------|---------|---------|
| College  | Male  | Percent Male | Female | Percent Female | Unknown | Percent Unknown | Total   | Percent |
| NICC-01  | 217   | 34.07%       | 420    | 65.93%         | 0       | 0.00%           | 637     | 5.33%   |
| NIACC-02   | 156   | 45.22%       | 189    | 54.78%         | 0       | 0.00%           | 345     | 2.88%   |
| ILCC-03  | 267   | 35.36%       | 488    | 64.64%         | 0       | 0.00%           | 755     | 6.31%   |
| NCC-04   | 100   | 51.02%       | 96     | 48.98%         | 0       | 0.00%           | 196     | 1.64%   |
| ICCC-05  | 329   | 45.44%       | 395    | 54.56%         | 0       | 0.00%           | 724     | 6.05%   |
| IVCCD-06   | 237   | 36.92%       | 401    | 62.46%         | 4       | 0.62%           | 642     | 5.37%   |
| HCC-07   | 199   | 38.57%       | 317    | 61.43%         | 0       | 0.00%           | 516     | 4.32%   |
| EICCD-09   | 593   | 40.67%       | 865    | 59.33%         | 0       | 0.00%           | 1,458   | 12.19%  |
| KCC-10   | 734   | 43.28%       | 962    | 56.72%         | 0       | 0.00%           | 1,696   | 14.18%  |
| DMACC-11   | 809   | 44.89%       | 993    | 55.11%         | 1       | 0.00%           | 1,803   | 15.08%  |
| WITCC-12   | 167   | 47.58%       | 184    | 52.42%         | 0       | 0.00%           | 351     | 2.94%   |
| IWCC-13  | 404   | 42.44%       | 542    | 56.93%         | 6       | 0.63%           | 952     | 7.96%   |
| SWCC-14  | 96    | 37.07%       | 163    | 62.93%         | 0       | 0.00%           | 259     | 2.17%   |
| IHCC-15  | 542   | 44.83%       | 667    | 55.17%         | 0       | 0.00%           | 1,209   | 10.11%  |
| SCC-16   | 159   | 38.31%       | 256    | 61.69%         | 0       | 0.00%           | 415     | 3.47%   |
| Total  | 5,009 |              | 6,938  |                | 11      |                 | 11,958* | 100.00% |
| Percent  |       | 41.89%       |        | 58.02%         |         | 0.09%           |         | 100.00% |

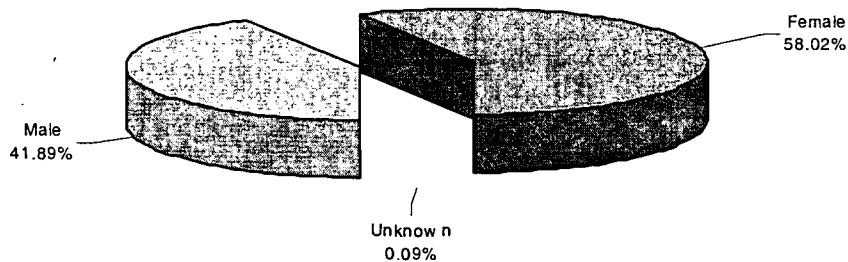
Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*All figures are derived from the employee MIS files; totals differ from position totals due to employees holding a combination of positions.

FIGURE 27

### Iowa Community Colleges Staff by Gender Fiscal Year 1998-1999



Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

As Table 36 and Figure 27 indicate, approximately 58 percent of the total community college employees are female.

## Staff by Gender by Positions

Table 37 provides the gender by position classification by college and the gender by position classification for the state. For example, 66 percent of community college administrators are male, 34 percent are female, 47 percent of institutional staff are male, 53 percent are female, 40 percent of the professional staff are male, 60 percent are female, 19 percent of the secretarial/clerical are male, 81 percent are female; and 46 percent of the service staff are male, 43 percent are female.

TABLE 37

| Iowa Community Colleges<br>Staff Gender by Position by Iowa Community College<br>Fiscal Year 1998-1999 |                   |                   |                      |                      |                    |                      |                      |                      |                    |                    |                        |
|--|-------------------|-------------------|----------------------|----------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|------------------------|
| College  | Administrative    |                   | Instructional        |                      | Professional       |                      | Secretarial/Clerical |                      | Service            |                    | Total                  |
|  | Male              | Female            | Male                 | Female               | Male               | Female               | Male                 | Female               | Male               | Female             |                        |
| NICC-01  | 7<br>78%          | 2<br>22%          | 161<br>42%           | 222<br>58%           | 22<br>31%          | 49<br>69%            | 4<br>3%              | 112<br>97%           | 30<br>33%          | 60<br>67%          | 669                    |
| NIACC-02   | 2<br>50%          | 2<br>50%          | 99<br>54%            | 86<br>46%            | 32<br>36%          | 58<br>64%            | 2<br>5%              | 38<br>95%            | 21<br>81%          | 5<br>19%           | 345                    |
| ILCC-03  | 6<br>55%          | 5<br>45%          | 171<br>38%           | 275<br>62%           | 70<br>42%          | 97<br>58%            | 10<br>7%             | 134<br>93%           | 46<br>50%          | 46<br>50%          | 860                    |
| NCC-04   | 3<br>60%          | 2<br>40%          | 68<br>63%            | 40<br>37%            | 24<br>57%          | 18<br>43%            | 0<br>0%              | 34<br>100%           | 10<br>59%          | 7<br>41%           | 206                    |
| ICCC-05  | 3<br>75%          | 1<br>25%          | 144<br>45%           | 177<br>55%           | 100<br>44%         | 129<br>56%           | 1<br>1%              | 68<br>99%            | 24<br>77%          | 7<br>23%           | 654                    |
| IVCCD-06   | 5<br>63%          | 3<br>37%          | 192<br>40%           | 290<br>60%           | 29<br>36%          | 51<br>64%            | 2<br>3%              | 61<br>97%            | 21<br>50%          | 21<br>50%          | 675                    |
| HCC-07   | 11<br>61%         | 7<br>39%          | 134<br>46%           | 158<br>54%           | 20<br>26%          | 58<br>74%            | 3<br>4%              | 71<br>96%            | 31<br>57%          | 23<br>43%          | 516                    |
| EICCD-09   | 9<br>69%          | 4<br>31%          | 486<br>45%           | 604<br>55%           | 31<br>40%          | 46<br>60%            | 66<br>21%            | 242<br>79%           | 23<br>72%          | 9<br>28%           | 1520                   |
| KCC-10   | 7<br>58%          | 5<br>42%          | 409<br>51%           | 386<br>49%           | 101<br>41%         | 145<br>59%           | 48<br>15%            | 276<br>85%           | 208<br>51%         | 199<br>49%         | 1784                   |
| DMACC-11   | 19<br>70%         | 8<br>30%          | 418<br>50%           | 424<br>50%           | 83<br>44%          | 107<br>56%           | 240<br>33%           | 494<br>67%           | 99<br>78%          | 28<br>22%          | 1920                   |
| WITCC-12   | 1<br>33%          | 2<br>67%          | 152<br>48%           | 166<br>52%           | 5<br>26%           | 14<br>74%            | 4<br>80%             | 1<br>20%             | 4<br>100%          | 0<br>0%            | 349                    |
| IWCC-13  | 5<br>71%          | 2<br>29%          | 212<br>50%           | 213<br>50%           | 60<br>45%          | 74<br>55%            | 75<br>25%            | 226<br>75%           | 60<br>65%          | 33<br>35%          | 960                    |
| SWCC-14  | 3<br>60%          | 2<br>40%          | 52<br>44%            | 67<br>56%            | 14<br>27%          | 38<br>73%            | 2<br>4%              | 53<br>96%            | 25<br>89%          | 3<br>11%           | 259                    |
| IHCC-15  | 5<br>100%         | 0<br>0%           | 96<br>45%            | 119<br>55%           | 37<br>43%          | 49<br>57%            | 1<br>1%              | 71<br>99%            | 37<br>52%          | 34<br>48%          | 449                    |
| SCC-16   | 10<br>71%         | 4<br>29%          | 104<br>49%           | 107<br>51%           | 40<br>31%          | 89<br>69%            | 2<br>3%              | 64<br>97%            | 11<br>46%          | 13<br>54%          | 444                    |
| <b>TOTAL</b>   | <b>96<br/>66%</b> | <b>49<br/>34%</b> | <b>2,898<br/>47%</b> | <b>3,334<br/>53%</b> | <b>668<br/>40%</b> | <b>1,022<br/>60%</b> | <b>460<br/>19%</b>   | <b>1,945<br/>81%</b> | <b>650<br/>57%</b> | <b>488<br/>43%</b> | <b>11,610<br/>100%</b> |

Source: Iowa Department of Education, Bureau of Community Colleges, Iowa Community College Management Information System (MIS), Fiscal Year 1998-1999 Files.

Note: These data are not confirmed by community colleges.

\*A person could serve in a combination of positions, therefore the total number of employees is less than the number of positions.



# IOWA COMMUNITY COLLEGES ABE/ESL/ASE/GED DATA

# IOWA COMMUNITY COLLEGES

## ADULT BASIC EDUCATION (ABE)/ENGLISH-AS-A-SECOND LANGUAGE (ESL)/ADULT SECONDARY EDUCATION (ASE)

ABE/ESL/ASE Enrollments for Fiscal Year 1998-1999

These programs are designed to provide individuals with the skills needed to obtain and retain a job, advance in their current career, or increase productivity. Iowa's Community Colleges Adult Basic Education Programs provide assessment of employability/workplace skills and basic skills certification. The ESL programs are designed to provide instruction for individuals of limited English proficiency. Adult Secondary Education (ASE) courses provide preparation for the General Educational Development (GED) test battery, which leads to the awarding of the Iowa High School Equivalency Diploma.

TABLE 38

| <b>ABE/ESL &amp; ASE Enrollments<br/>Fiscal Year 1998-1999</b> |                    |         |
|--|--------------------|---------|
| Program  | Number of Students | Percent |
| Beginning Literacy, Intermediate, and Advanced ABE             | 16,083             | 50%     |
| Beginning, Intermediate, or Advanced ESL                       | 6,659              | 21%     |
| Adult Secondary Education                                      | 9,326              | 29%     |
| Total  | 32,068             | 100%    |

Source: Analysis of ABE Annual Performance Report for Fiscal Year 1998-1999 Report, Iowa Department of Education.

ABE/ESL/ASE Participants by Age for Fiscal Year 1998-1999

TABLE 39

| <b>ABE/ESL &amp; ASE Participants by Age<br/>Fiscal Year 1998-1999</b> |                    |         |
|--|--------------------|---------|
| Age  | Number of Students | Percent |
| 16-18  | 4,870              | 15%     |
| 19-24  | 10,072             | 32%     |
| 25-44  | 12,138             | 38%     |
| 45-59  | 3,612              | 11%     |
| 60 & up  | 1,376              | 4%      |
| Total  | 32,068             | 100%    |

Source: Analysis of ABE Annual Performance Report for Fiscal Year 1998-1999 Report, Iowa Department of Education.

As Table 38 indicates, 6,659 students enrolled in ESL courses at Iowa's community colleges. 47% of the ABE/ESL/ASE participants were 24 years of age or less; the age distribution is given in Table 39.

**ABE/ESL/ASE Participants by Population Groups and Gender for Fiscal Year 1998-1999**

**TABLE 40**

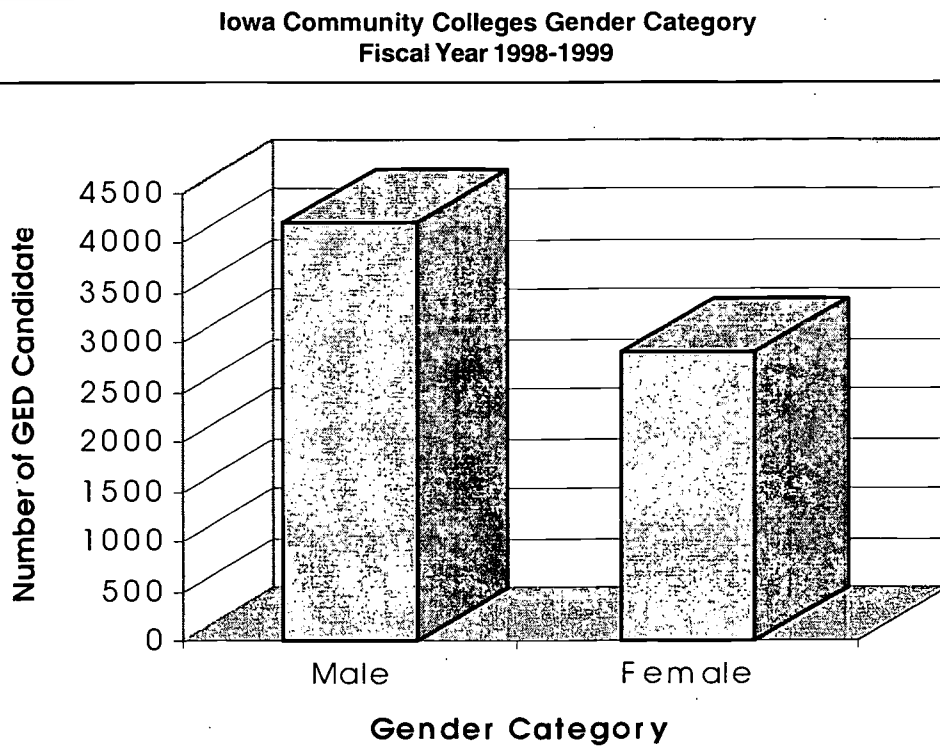
| <b>Iowa Community Colleges<br/>ABE/ESL &amp; ASE Participants by Population Group and Gender<br/>Fiscal Year 1998-1999</b> |                    |         |                    |         |                    |         |
|--|--------------------|---------|--------------------|---------|--------------------|---------|
|  | Minority           |         | Non Minority       |         | Total              |         |
|  | Number of Students | Percent | Number of Students | Percent | Number of Students | Percent |
| Male   | 4,505              | 14%     | 10,779             | 34%     | 15,284             | 48%     |
| Female   | 4,176              | 13%     | 12,608             | 39%     | 16,784             | 52%     |
| Total  | 8,681              | 27%     | 23,387             | 73%     | 32,068             | 100%    |

Source: Analysis of ABE Annual Performance Report for Fiscal Year 1998-1999 Report, Iowa Department of Education.

As Table 40 indicates, 27% of the students enrolled in ABE/ESL and ASE are minority.

Number of Iowa GED Candidates by Gender Category, Calendar Year 1999

FIGURE 28



Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education.

TABLE 41

**Gender Category  
Calendar Year 1999**

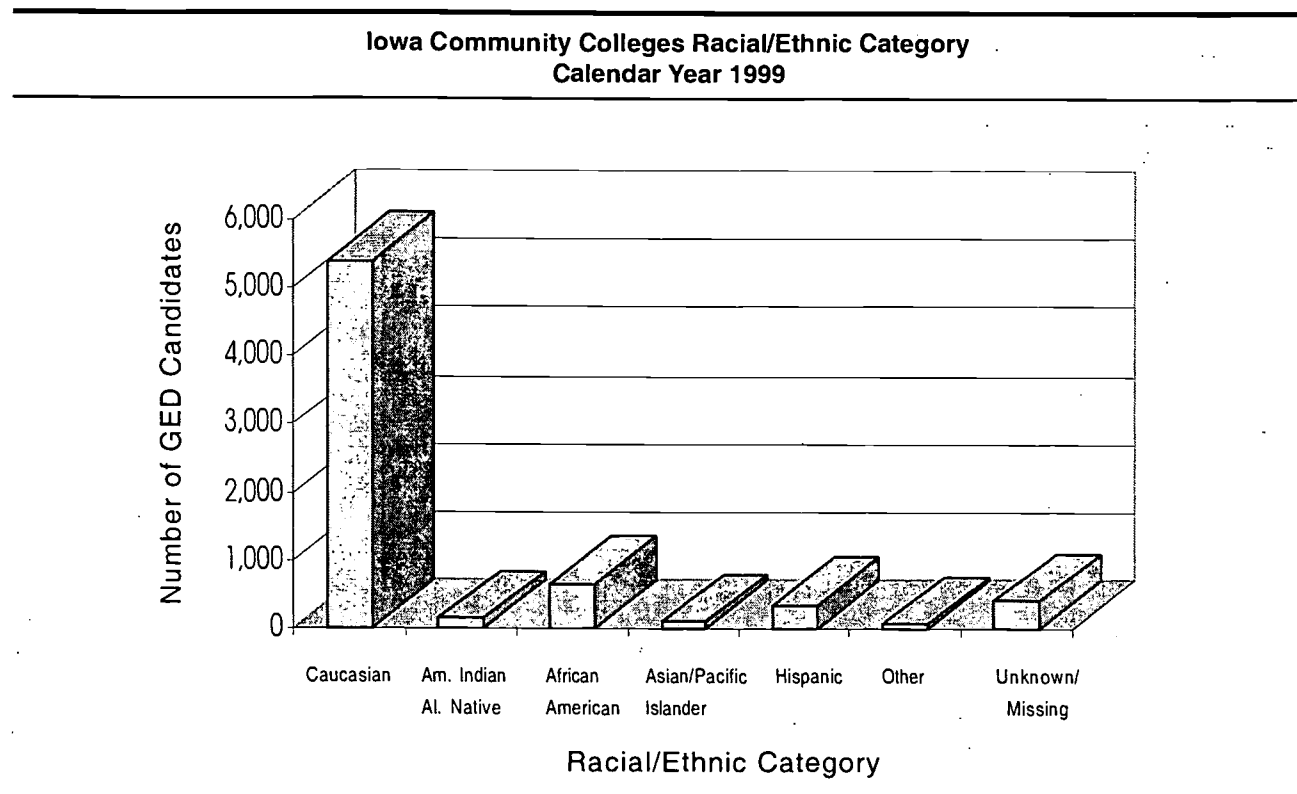
| Gender Category | Number | Percent |
|-----------------|--------|---------|
| Male            | 4,207  | 59.09   |
| Female          | 2,913  | 40.91   |
|                 | 7,120  | 100.00  |

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education.

During Calendar Year 1999, 7,120 students enrolled in GED courses; 59% are male. (See Figure 28 and Table 41.)

## Number of Iowa GED Candidates by Racial/Ethnic Category, Calendar Year 1999

FIGURE 29



Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

TABLE 42

**Iowa Community Colleges Racial/Ethnic Category  
Calendar Year 1999**

| Racial Ethnic Category  | Number       | Percent       |
|-------------------------|--------------|---------------|
| Caucasian               | 5,380        | 75.56         |
| Amer. Indian/Al. Native | 137          | 1.92          |
| African American        | 661          | 9.28          |
| Asian/Pacific Islander  | 100          | 1.40          |
| Hispanic                | 359          | 5.04          |
| Other                   | 65           | .91           |
| Unknown/Missing         | 418          | 5.87          |
| <b>Total</b>            | <b>7,120</b> | <b>100.00</b> |

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

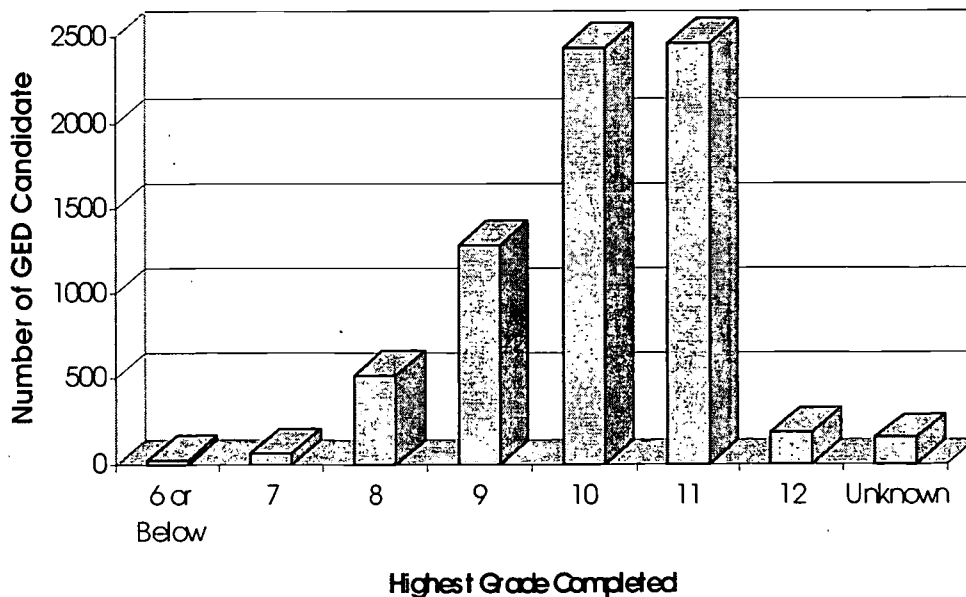
Approximately 19% of the GED candidates are minority. The 19% minority figure for GED candidates compares to an overall 5% minority population figure for Iowa's adult population according to 1990 census figures. These data are summarized in Figure 29 and Table 42.



Number of Iowa GED Candidates by Highest Grade Completed,, Calendar Year 1999

FIGURE 30

Iowa Community Colleges  
Highest Grade Completed  
Calendar Year 1999



Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

TABLE 43

Iowa Community Colleges  
Highest Grade Completed  
Calendar Year 1999

| Highest Grade Level Completed | Number | Percent |
|-------------------------------|--------|---------|
| 6 or Below                    | 20     | .28     |
| 7                             | 65     | .91     |
| 8                             | 513    | 7.21    |
| 9                             | 1,282  | 18.01   |
| 10                            | 2,442  | 34.30   |
| 11                            | 2,469  | 34.68   |
| 12                            | 181    | 2.54    |
| Unknown/Missing               | 148    | 2.08    |
| Total                         | 7,120  | 100.00  |

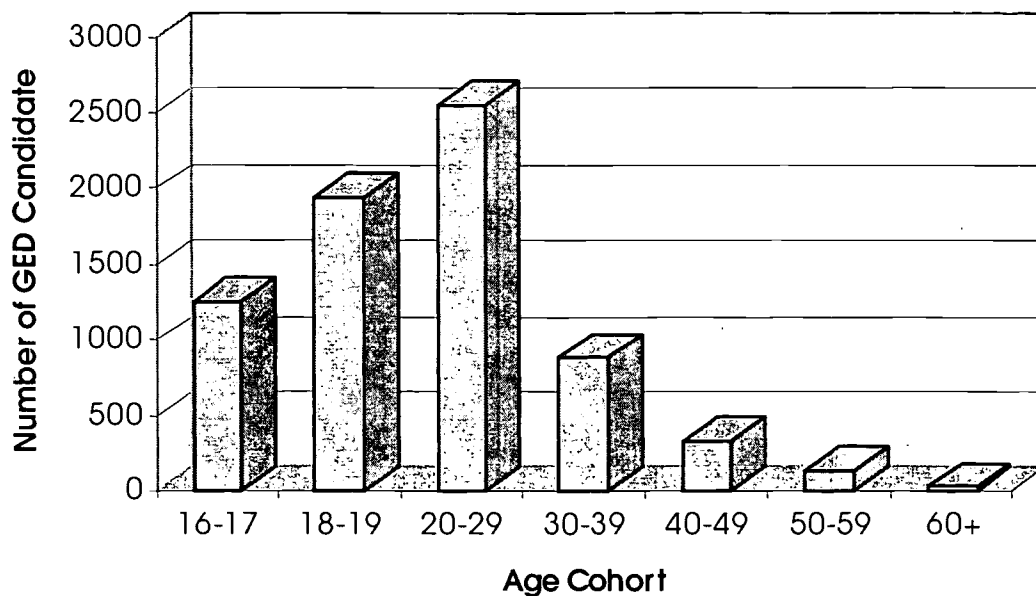
Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

Figure 30 and Table 43 describes the highest grade level completed by the GED candidates.

Number of Iowa GED Candidates by Age Cohort, Calendar Year 1999

FIGURE 31

Iowa Community Colleges  
Number of Iowa GED Candidates by Age Cohort  
Calendar Year 1999



Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

TABLE 44

Iowa Community Colleges  
Number of Iowa GED Candidates  
Age Cohort  
Calendar Year 1999

| Age Cohort | Number | Percent |
|------------|--------|---------|
| 16-17      | 1,253  | 17.60   |
| 18-19      | 1,939  | 27.23   |
| 20-29      | 2,549  | 35.80   |
| 30-39      | 885    | 12.42   |
| 40-49      | 327    | 4.59    |
| 50-59      | 139    | 1.95    |
| 60+        | 28     | .39     |
| Total      | 7,120  | 100.00  |

Source: GED Annual Statistical Calendar Year 1999 Report, Iowa Department of Education

Figure 31 and Table 44 describe the age of the GED candidates; approximately 45% are 19 years of age or less. The average age is 24.7.

## Number and Percent of GED Diplomas Issued for Fiscal Year 1998-1999

TABLE 45

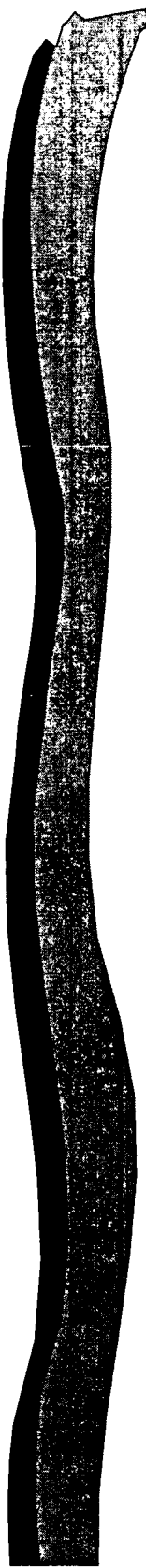
### Iowa Community Colleges Number and Percent of GED Diplomas Issued for Fiscal Year 1998-1999 by Iowa Community Colleges

| Community College<br>District # | Number of<br>Diplomas Issued | Community College<br>District Percent |
|---------------------------------|------------------------------|---------------------------------------|
| NICC-01                         | 241                          | 5.01                                  |
| NIACC-02                        | 75                           | 1.56                                  |
| ILCC-03                         | 48                           | 1.00                                  |
| NCC-04                          | 40                           | .83                                   |
| ICCC-05                         | 253                          | 5.26                                  |
| IVCCD-06                        | 278                          | 5.78                                  |
| HCC-07                          | 308                          | 6.41                                  |
| EICCD-09                        | 605                          | 12.58                                 |
| KCC-10                          | 705                          | 14.66                                 |
| DMACC-11                        | 964                          | 20.05                                 |
| WTCC-12                         | 360                          | 7.49                                  |
| IWCC-13                         | 269                          | 5.59                                  |
| SWCC-14                         | 74                           | 1.54                                  |
| IHCC-15                         | 228                          | 4.74                                  |
| SCC-16                          | 360                          | 7.49                                  |
| TOTAL                           | 4,808                        | 100.00*                               |

Source: GED Candidate Database, Fiscal Year 1998-1999, Iowa Department of Education

\*Percent may not equal 100% due to rounding.

The highest number of GED diplomas issued during Fiscal Year 1998-1999 was 964 or 20 percent of the total. These data are provided in Table 45.



**IOWA COMMUNITY COLLEGES  
AREA NUMBER AND  
ABBREVIATION  
&  
DEGREE AND DEFINITION**

# IOWA COMMUNITY COLLEGES

## AREA NUMBER AND ABBREVIATION

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**Iowa Community Colleges  
Community College Area Number and Abbreviation**

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|    |       |  |
|----|-------|--|
| 01 | NICC  | Northeast Iowa Community College         |
| 02 | NIACC | North Iowa Area Community College        |
| 03 | ILCC  | Iowa Lakes Community College             |
| 04 | NCC   | Northwest Iowa Community College         |
| 05 | ICCC  | Iowa Central Community College           |
| 06 | IVCCD | Iowa Valley Community College District   |
| 07 | HCC   | Hawkeye Community College                |
| 09 | EICC  | Eastern Iowa Community College District  |
| 10 | KCC   | Kirkwood Community College               |
| 11 | DMACC | Des Moines Area Community College        |
| 12 | WTCC  | Western Iowa Technical Community College |
| 13 | IWCC  | Iowa Western Community College           |
| 14 | SWCC  | Southwestern Community College           |
| 15 | IHCC  | Indian Hills Community College           |
| 16 | SCC   | Southeastern Community College           |

---

**Iowa Community Colleges  
Award      Description**

---

|     |                              |
|-----|------------------------------|
| AA  | Associate of Arts            |
| AS  | Associate of Science         |
| AGS | Associate of General Studies |
| AAA | Associate of Applied Arts    |
| AAS | Associate of Applied Science |



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