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ABSTRACT

This document provides information about Iowa's area schools including the schools' history, current status, enrollment growth, 1971 fall enrollment, major legislation affecting area schools, and an index of career education programs. Also presented are descriptions of each of the 15 area schools in terms of admissions standards, financial aid, costs, and the various types of programs that are offered. (RN)



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OPPORTUNITIES IN IOWA'S AREA SCHOOLS 1971-1972

State of lowa DEPARTMENT OF PUBLIC INSTRUCTION

Grimes State Office Building Des Moines, Iowa 50319

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UNIVERSITY OF CALIF.
LOS ANGELES

1 07 1 1972

CLEARINGHOUSE FOR JUNIOR COLLEGE INFORMATION



FOREWORD

This booklet has one purpose—that of providing an initial source for information on Iowa's and thools. It is intended to provide in a single document an explanation of the statewide system of the schools and a reference which may be used in making preliminary selections of area schools which are to be studied in greater depth.

While the information centimed herein is considered accurate, the information who apply one of for the 1971-1973 school year. Naturally, this information will thank from one pear to the lost and therefore cannot be considered authoritative for sabsoquoid school years.

Obviously, a booklet such as this cape project only a capsule you of the area schools. It is not a complete guide to the individual schools and is not not not need to serve as such them. I to onal information on individual schools, it is suggested the reader communicate directly with the school and obtain catalogs, institutional brochuses, and other materials which are available vithout charge from each area school.

ERRATA

Page 24 - The word baccalaureate is misspelled in the first line of the paragraph under Instructional Programs.

Page 27 - The word baccalaureate is misspelled in the first line of the paragraph under Instructional Programs.

Page 47 - ADD to program offerings at Clarinda Attendance Center

College Parallel, Business Administration Career (6 quarters). . . AA

College Parallel, Community Service Associate (6 quarters) AA

Page 53 - Clerical MDTA program on Centerville Campus should be Carpentry MDTA.

Page 65 - DELETE - 01-01010600 Livestock Management-Animal Science - Merged Area I.

Page 71 - Clerical MDTA program listed under Special Programs should be



Carpentry MDTA.

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AREA SCHOOLS

HISTORY

lowa has had a long history of leadership in the jumor college movement in the United States. The first public community or junior college in lowa was organized as a department of the public schools in Mason City and began operation in September 1918. It was established without legal sanction, as there was no law in the statute books at the time authorizing the organization of junior colleges as part of the public school system. The following year, 1919, Mason City Junior College received accr. ditation by the North Central Association of Colleges and Secondary Schools.

Burlington Junior College, the second public junior college in Iowa, was organized in 1920. From then on the movement spread rapidly and, by 1939, at least thirty—two towns and cities in Iowa had organized junior colleges as a part of their public school systems. The junior college movement in Iowa reached its crest in 1927, the year in which nine public junior colleges were organized. After 1930, no more public junior colleges were organized until 1946, when Clinton Junior College was organized.

The first law authorizing the establishment of public junior colleges was enacted in 1927 by the 42nd General Assembly. This law permitted the establishment of schools of higher order than an approved four year high school course when duly authorized by the voters and approved by the Statis Superintendent of Public Instruction. Such schools were able to include courses of study covering one or two years of work in advance of that offered by an accredited four—year high school.

Legislation approved by the 44th General Assembly in 1931 mitrated the first restriction to the development of public junior colleges. This legislation prohibited the establishment of a public junior college in any school district having a population of less than twenty thousand. The 49th General Assembly in 1941 reduced this population requirement from twenty thousand to five thousand.

In 1949, the 53rd General Assembly established the concept of general state aid to public junior colleges by approving the payment of twenty—five cents per day of attendance for each junior college student enrolled for twelve or more semester hours of work. In 1957, the 57th General Assembly increased this amount to one dollar per day. State aid was later increased by the 59th General Assembly, in 1961, to one dollar and fifty cents per day for non—resident students.

From 1918 to 1953, thirty five different public junior colleges were established under the operation of local public school districts. Some of these colleges later closed, although ten of the closed colleges reopened at later dates. The enrollment trend of the public junior colleges steadily increased over the years, although there were some exceptions to this trend such as the years during World War II. During the decade, 1955–65, which immediately preceded the initiation of the area schools, enrollment of public junior colleges doubled.

By the year 1965, there were a total of sixteen public junior colleges operating in Iowa. The total enrollment during the fall semester of the school year 1965-66 was 9,09%. These public junior colleges were operated by local public school districts and were administered by a dean who reported directly to the superintendent of the local school district. The colleges offered college parallel programs equivalent to the first two years of a baccalaureate degree program and a limited number of occupational programs and adult education opportunities.



The same and dates of our mization of the sixteen public community or puncted Reges operation of toward specialists, prior to the development of the area schools are fisted below

Mason City Junior College	1918
Burlington Community College	(0.20)
Fort Dodge Community College	1931
Clarinda Community College	1923
Estherville Jumor College	19 14
Creston Junior College	1926
Webster City Jumor College	1926
Boone Junior College	1937
Marshalltown Community College	1077
Tagle Grove Jumor College	1928
I llsworth Community College (lowal alls)	1920
Muscatine Community College	1070
Centerville Community College	1930
I mmetsburg Community College	1930
Clinton Junior College	1946
Keokuk Community College	1953

Other community and junior colleges that have operated in lowa but were discontinued prior to 1965 are

TOWN	DATE ESTABLISHED	CLOSED	REOPENED	CLOSED
Grundy Center	1921	1929		
Red Oak	1922	1943	1945	1951
Waukon	1923	1948		
Sheldon	1926	1943	1945	1951
Washington	1926	1943	1946	1951
Albia	1927	1943		
Britt	1927	1943	1947	1951
Charitor	1927	1943	•	
Cresco	1927	1929		
Osceola	1927	1943		
Sioux City*	1927	1928		
Tipton	1927	1943		
Maquoketa	1927	1943		
Bloomfield	1928	1943	1945	1949
Eartham	1928	1931	•	
Independence	1928	1943		
Manchester	1928	1929		
Clarion	1929	1930		
Elkader	1929	1948		
Perry	1947	1948		•

^{*}Existing records are not clear as to whether the Sioux City Junior College was a public or private junior college. Consequently this college has not been included in the total number of public junior colleges.



The sixt on public pinior colleges operating in 1965 were located for the most part in small communities which naturally curtailed the tax base for the support of the colleges and the bonding capacity which was essential for the construction of adequate physical facilities. According to the 1960 census not one of the sixteen was located in any of the seven most populous counties in the state.

A parallel movement to the public minor colleges designed to provide occupational education was initiated in the 1960's as a result of Lifle VIII of the National Defense I ducation Act approved by Congress in 1988. Federal times as a result of this Act, were made available to states on a matching basis for the development of area vocational programs. The State Board of Public Instruction implemented this legislation by modifying the state plan for vocational education to make local school districts as well as Iowa State University clipible to operate as "area" schools. A total of fifteen schools were eventually designated as area vocational-technical schools by the State Board of Public Instruction. The total number of full-time day students enrolled in post-secondary vocational education programs for the 1965-66 school year was 1,815; the majority of these students attended the area vocational-technical schools.

Legislation increasing the availability of occupational programs in area vocational-technical schools was enacted by the 59th General Assembly in 1961. This legislation included Senate File 534 which made a specific allocation of funds to develop area vocational programs under Title VIII of NDFA and Senate File 470 creating a designation of "area vocational-technical high schools" and allowing tuition students to attend these schools or programs.

By the year 1965, there were a total of fifteen schools that were designated as area vocational-technical high schools or programs. The location of these schools is listed bylow:

Ames Community School District Burlington Community School District Cedar Rapids Community School District Centerville Community School District Clarinda Community School District Clinton Community School District Council Blufts Community School District Davenport Community School District Des Moines Independent Communily School District Fort Dodge Community School District Iowa State University Mason City Community School District Ottumwa Community School District Sioux City Community School District Waterloo Community School District

The 61st General Assembly in 1965 approved legislation (Senate File 550, Acts of the Iowa 61st General Assembly which became Chapter 280Å, Code of Iowa) permitting the development of a statewide system of post-secondary educational institutions operated under the direction of the State Board of Public Instruction. These institutions were officially designated as area schools and were to be organized by merged areas which included two or more counties. The boards of education of county school systems were authorized to plan for the merger of county school systems or parts thereof to develop a merged area. Each merged area was required to have a minimum of at least 4,000 public and private pupils in grades 9 through 12.

The merged areas were authorized to develop area schools as either area community colleges or area vocational schools. The statement of philosophy contained in the original enabling legislation and amended in 1967 by the 62nd General Assembly (Senate File 616, Acts of the Iowa 62nd General Assembly) identified the following categories as appropriate educational opportunities and services to be provided by the area schools.



- 1. In: This two years of college work including pre-professional education (This Pies not apply to those increed areas that organized as area vocational schools).
- 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 school, public or private
- 6. Student personnel services.
- 7. Community Services.
- 8. Vocational education for persons who have academic, socio-economic, or other handicaps which prevent their succeeding in regular vocational education programs
- 9. Training, retraining, and all necessary preparation for productive employment of all citizens.
- Vocational and technical training for persons who are not enrolled in a high school and who
 have not completed high school.

The legislation establishing the area schools limited the number of merged areas to not more than twenty. This number was amended by Senate File 616 in 1967 to permit the development of no more than seventeen area schools.

The funding of the area schools is provided through a combination of federal, state, and local funds and student tuitions. These funds include a local three quarter mill levy on property within the merged area for operational funds and an additional three quarter mill levy for the purchase of sites and construction of buildings. The levy for sites and construction must be approved by a majority of those voting in the merged area and may be approved for a period not to exceed five years. General state aid was distributed to area schools on the basis of \$2.25 pcr day for the average daily enrollment of full-time students and the full time equivalent of pare-time students who are residents of lowa. This formula was changed in 1969 by the 637d General Assembly (House File 825, Acts of the 63rd General Assembly) to provide for the payment of general state aid equal to the full-time equivalent enrollment of lowa residents x 180 days x \$2.25. This new formula provides for the computation of fall-time equivalent enrollment on the basis of actual contact hours of instruction. The individual area school has the authority to establish tration. However, tuition for residents of lowa is not to exceed the local fuffine rate per semester, or the equivalent, charged by one of the three state universities. Furtion for non-residents of lowa must be not less than one hundred fifty percent and not more than two hundred percent of the tuition established for residents of lowa.

Admission to the area schools was not restricted in the legislation and as a result admission is open to all lowans of post high school age as well as high school students who qualify for one of the special programs offered in some area schools. All area schools subsequently developed as co-educational institutions that have an "open-door" policy of admissions. Some individual programs within area schools have certain prerequisites but these are generally only those minimal requirements necessitated by the nature and level of the program.

The legislation authorizing the development of area schools was rather enthusiastically accepted by Iowans. The first plan for the organization of a merged area was received by the State Department of Public Instruction on July 5, 1965 one day after the effective date of the legislation. Plans from



5

other areas followed in quick succession and a total of fourteen merged areas were approved and organized in 1966 and a lifteenth in January of 1967. Substantially all of ninety two counties were included in the fifteen inciged areas as originally approved. Fourteen of these lifteen increed areas effected some educational programs during the 1966 67 school year and the fifteenth began off-ring programs during the 1967-68 school year.

Seven additional counties joined merged areas in subsequent years. Crawford County joined Merged Area XII on July 1, 1969, On July 1, 1970 Audubon and Carroll counties joined Merged Area XI. Delaware and Dubuque counties joined Merged Area Land Jackson County joined Merged Area IX. During the spring of 1971, the last county to remain outside of the merged areas, Cherokee County, joined the merged area system with three school districts in the county affiliating with Merged Area XII and two school districts with Merged Area IV.

CURRENT STATUS

There are currently fifteen area schools operating in Iowa. The merged areas of these fifteen area schools include all counties in the state. Eleven of the area schools have been organized as area community colleges and four have been organized as area vocational schools. Two area schools Merged Area X and Merged Area XV, originally organized as area vocational schools, requested and received a change in status to area community colleges shortly after being organized.

There has been a trend to merge existing public post-secondary programs into the statewide system of area schools. For example, all sixteen of the former public junior colleges have merged with area schools. In addition, a great many adult education programs and post-secondary occupational programs operated by local school districts have merged with the area schools. The last of the public junior colleges to remain outside of the area school system. I mmetsburg Community College, merged with Iowa Lakes Community College (Merged Area III) on July 1, 1970.

Several of the area schools have emerged as multi-campus institutions. These institutions have merged with existing public junior colleges and in some instances have developed additional sites which are more convenient to large population centers.

The growth of the area schools has been impressive both in terms of total number of students enrolled and the number of program opportunities offered. In the school year 1965-66, immediately prior to the formation of the area schools, there were only twenty different occupational programs available in post-secondary institutions throughout the state. This number increased to 83¹ different full-time occupational programs by the fall of the 1971-72 school year. The total number of students enrolled in area schools during the school year 1970-71 was approximately 149,000 of which the great majority were part-time students enrolled in adult education programs.

The relatively large increase in enrollment of area schools can be illustrated by the growth of the full-time equivalent enrollment in area schools. The full-time equivalent enrollment includes the enrollment of full-time students and the equated enrollment of part-time students. Since this figure is used to determine state general aid, it was initially computed to include only lowa residents enrolled in programs eligible for state general aid, which included slightly more than nmety-five percent of the total full-time enrollment in area schools and most of the part-time enrollments, exclusive of the non-reimbursable continuing and general adult education classes. This full-time equivalent enrollment has increased from 10,165 in the 1966-67 school year to 25,381 for the 1970-71 school year. The increase over the first year of operation is almost one-hundred and fifty percent. It is important to note that the vast majority of students included in the 1966-67 full-time equivalent enrollment



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¹Programs identified through the sixth digit of taxonomy numbers.

represented on one of α . offices parall 1 programs from the public ramor solitors which is greaten a the area schools.

Currently the area schools offer a wide range of programs. In Toderlamony these programs are tollowing Φ_{ij}

Part time adult adication for all lowers of post field school are. These opportunity in find adult basic education forth school compilition programs, college parallel so as a microcram sessions and axtension and its supplier itary man programs for employed workers and cavalysticity of continuous adication conditions of in avocational transfer a condition processing itomat natural within a action as done in Microcraft is program, are offered with the cooperation of local school districts within more disease.

A broad range of career education programs which provide initial preparation for employment and include study in full time programs of from one quarter to two care or more in terth. These programs include preparation for a variety of careers from those that require mastery of relatively complicated manipulative skills to those technical programs that require extensive preparation in math and science before entry into the program.

College parallel programs which include full time programs comparable to the first two years of a baccalaureate degree program which may be transferred to a four year institution and specialized programs of study that initially may serve a terminal purpose of employment, but later offer an opportunity for application roward a baccalaureate degree as the person advances professionally in his career. I xamples of the latter type of program are community service aide law enforcement and library science.

Community services, tracticed to meet the needs of the individual integed areas

Special programs for students who also are attending local high schools in the merged areas while attending the area school.

Remedial progrems for students with special needs who require assistance in the development of basic skills before entrance into other programs.

Programs for handicapped students which include such opportunities as special courses, evaluation centers and sheltered workshops

Special educational programs designed to assist forwars who are currently institution fized. These programs include opportunities for residents of the Men's Reformatory at Anamosa, the State Penitentiary at Fort Madison and the Women's Reformatory at Rockwell City.

An opporturity for the development of NLBH (New and Expanding Business and Industry Training) programs as required within the merged area. These are programs offered in confunction with local business and industrial organizations to prepare individuals for new employment opportunities as they arise. This program is designed to lacilitate the expansion of existing lowa corporations and assist in the attraction of new corporations to lowar

The above mentioned programs are indicative of some of the programs now offered in the area schools. Not all area schools offer identical programs. Programs are developed according to local needs and the resources available to the area schools.



ENROLLMENT GROWTH

The statewide system of area schools has demonstrated significant growth sinc. its inception during the school year 1966.67. Fourteen of the present lift en area schools offered one or more educational programs during that year. In some cases, the area schools assumed operative control of local public community and joiner colleges during the first year and as a result had esobstantially larger curolliment for the first year of operation than would otherwise have been expected.

Full-Time Equivalent Enrollments (FTEE)* Reimbursable Only

	Adult Education	College Parallel	Career Programs	Totals
School Year 1966-67	669,53	7.345.29	2,150 5 3	10,165-25
School Year 1967 68	2,431,22	9,264.58	4.720 - 3	16.416.33
School Year 1968-69	3,262.68	9.236.28	7 259 33	19,758 29
School Year 1969-70	4,566.85	9.612.87	7.425.50	21,605.22
School Year 1970-71	5.814.93	10,453.70	9,113.36	25 381 99

The full-time equivalent enrollments indicated above illustrate the enrollment growth of the area schools in their first five years of operation. However, this enrollment represents only the reinfoliashle full-time equivalent enrollment and their force represents only a part of the enrollment argrowth albeit a very significant part. Perhaps a more meaningful picture of the actual enrollment as presented by the headeou it cactual bodies) of students enrolled. During the 1970-71 school year the area schools enrolled more than 149,000 students. The vast majority of these students were part-time students who enrolled in adult education programs. The actual headeount for school year 1970-1 of all students enrolled (including non-resident and students enrolled in non-reimbursable) as well as the headeounts to just students enrolled in reimbursable programs is listed below. In addition, below each headeount is the full time equivalent enrollment for each headeount. These figures represent the most complete picture now available of enrollment in the area school.

Headcounts and Full-Time Equivalent Enrollments (FTEE) 1970-71 School Year

	Adult Education	College Parallel	Career Programs	Totals
Headcount* (All students) Full-Time Equivalent Enrollment	119,001	17,071	13,310	149.362
(All students) Headcount* (Reimbursable only) Full-Time Equivalent Enrollment	7,376-25 87,488	10,819.64 16,567	9,440,31 12,712	27,636 20 116,767
(Reimbursable only)	5,814.93	10,453.70	9,113.36	25,381,99

^{*}Headcounts for adult education programs are individual registrations. Consequently the usefuplicated headcount would be slightly less since some students enroll for more than one course.

The enrollment for adult education includes part-time enrollments in three major programs. The 1970-71 full-time equivalent enrollment for reimbursable adult education programs is subdivided to illustrate the major classifications included.



One full time equivalent enrollment (FTLE) is equal to either. (1) one student carrying twelve or more semester hours of work for 180 days, or (2) a total of 432 equivalent contact hours of two or more part time student:

В

Adult Education Eurollment 1970-71 School Year Full-Lime Equivalent Enrollments (FTEF) Reimbursable Only

Programs	FTEE
Career Programs	2010-16
College Parallel	302.72
General Adult	3502.05
TOTAL	5814-93

The curoflinent included in the general adult classification includes three major subdivisions. These subdivisions are adult basic education, the high school completion programs and the continuing and general adult programs that are eligible to receive state general aid.

The general adult classification of full time equivalent enrollment is divided below to indicate the antollments of the three segment, of education included in this classification.

General Adult Education Enrollment 1970-71 School Year Full-Fire Equivalent Enrollment (FTFF) Reimbursable Only

Programs	FTEE
Adult Basic I ducation	1053.39
High School Completion	1043.10
Continuing and General Adult	1405.57
101AI	3502.06

Full-Time Equivalent Enrollment (ETEE). Reimbursable Only is the till time equivalent enrollment of all students who may be no lided when computing the claim for state general aid.



DESCRIPTION OF AREA SCHOOLS

The following pages briefly pasent information on the fifteen area schools for the 1971-72 school year. Individuals seeking additional information on individual area schools are urged to contact the appropriate officer of the school in which they are interested.

The enrollments reported on the following pages include a headcount of all students enrolled during the 1970-71 school year. This headcount includes all students—including non-lowa residents, part-time students, and those students enrolled in programs not eligible for state general aid—a complete accounting of all students served during the 1970-71 school year. The majority of students included in the headcounts for most of the institutions are part-time students; usually students enrolled in adult education divisions. The full-time equivalent enrollment of all students included in the headcount is also presented to provide some common measurement for equating total enrollments between institutions. An estimate of enrollment for the current 1971-72 school year is also included. This estimate includes a total headcount and a total full-time equivalent enrollment. These figures are comparable with one exception to the totals of the 1970-71 school year just above them and afford an easy comparison of projected growth.

The adult education headcount and full-time equivalent enrollment includes all students reported in adult divisions. This includes career programs (students in supplementary programs and short term preparatory programs), college parallel (evening and extension classes operated through the adult division), and classes in adult basic education, high school completion and continuing and general adult education

The full-time enrollment includes all full-time students (twelve or more credit hours or the equivalent) enrolled in the college parallel and the career education divisions for the fall term (quarters and semesters) of the 1971-72 school year—including both lowa residents as well as non-lowal visidents.

The number of graduates reported for area schools include students graduating during the school year 1970-71. The total number of graduates reported ordinarily includes only graduates from the full-time career programs of at least one term in length and the college parallel programs. For purposes of uniformity of reporting, no effort has been made to report the many students completing part-time programs; particularly the many program offerings in the adult education divisions.

The programs identified for each area school are those programs that are operating or that are anticipated to begin during the 1971-72 school year. The majority of programs offered in adult education divisions have not been individually identified since they are too numerous to list and are operated as needs arise within the merged areas. Additional information on adult education opportunities is available from each area school.

The number of professional staff reported usually include only the administrative staff of the institution and the instructors in the full-time programs. Most institutions have not included the relatively large number of adult education instructors who are part-time and frequently teach only one class a year.

Most full-time programs offered in area schools are approved for veterans. A current brochure identifying all programs approved for veterans is available upon request from the State Department of Public Instruction.



¹Projections of full-time equivalent enrollments for the 1971-72 school year are computed in accord with the formula contained in House File 825, Acts of the 63rd General Assembly. Full-time equivalent enrollments for the 1970-71 school year were computed with the original formula used to compute full-time equivalent enrollments in area schools. The new formula tends to result in a slightly larger full-time equivalent enrollment for most area schools than the old formula.

The abbreviations listed below are used on the following pages:

AA Associate in Arts

AAA - Associate in Applied Arts

AAS - Associate in Applied Science

AS Associate in Science

MDTA Manpower Development and Training Act*

C Certificate

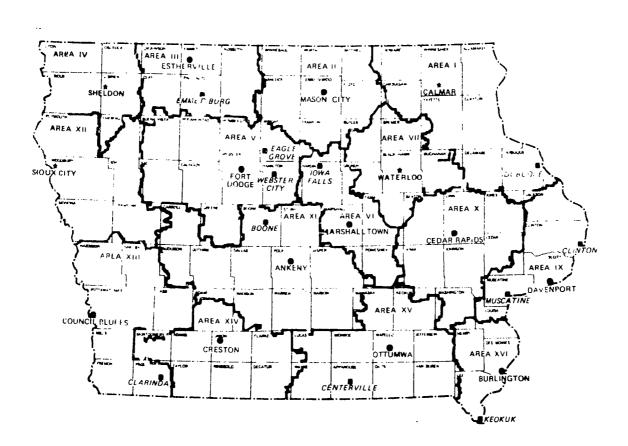
D Diploma

FTEE - Full-Time Equivalent Enrollment

V - Program designed to accommodate veterans

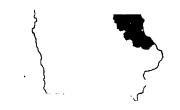
Coop Cooperative work employment included as a part of career education program

LOCATION OF AREA SCHOOLS





^{*}Enrollment limited to eligible students identified by Employment Security Commission



AREA I

NORTHEAST IOWA AREA VOCATIONAL-TECHNICAL SCHOOL

Box 400 Calmar, Iowa 52132 (319) 562-3263 Dr. Max R. Clark, Superintendent Robert Evans, President Board of Directors

With the beginning of the 1971-72 school year. Northeast Iowa Area Vocational-Technical School offers career education and adult education through two centers: the South Center in Dubuque and the North Center in Calmar. The North Center in Calmar utilizes a new campus (four new structures) on a 132 acre site. Trade and Industrial, Classroom, Student Union, and Administration, as well as leased instructional centers in Ossian. Decorah, and Fort Atkinson. The South Center in Dubuque utilizes leased facilities on the ninth floor of the Dubuque Building and shop facilities in the former Clemens Motor Building. Dormitory facilities are presently not available. However, approved housing in private facilities in the North Center and South Center totaling approximately 300 beds is available to students. The Merged Area One District passed the 3/4 mill levy in September of 1970 authorizing the continuation of the levy through 1975. The school operates on a quarter system.

STATISTICAL INFORMATION

Date Organized: May 2, 1966

Number of Directors on Area Board: 9 Area Assessed Valuation: \$477,584,944 Population of Merged Area: 221,527

Size of Merged Area:

8 Counties

4,600 Square Miles

Full-Time Professional Staff:

North Center - 40 South Center - 10

Part-Time Professional Staff:

North Center 2 South Center - 1

Total Volumes in Library: 6.100 Total Periodicals in Library: 194

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Correspondent status with North Central Association of Colleges and Secondary Schools.

Enrollment					
School Year 1970-7	71 H	eadcount	FTEE		
Adult Education		5808	236.23		
Career Programs		713	560.92		
TOTALS		6521	797.15		
School Year 1971-7	72 H	eadcount ·	FTEE		
Est. (All Divisions)	11000	1400		
Full-Time Enrollment: 1971 Fall Term					
	Men	Women	Total		
North Center	251	149	400		
South Center	46	69	115		
TOTALS	297	218	515*		
Graduates -	School	Year 1970-7	1		
Award	Men	Women	Total		
AAS	37	9	46		
D	78	169	247		
(,	<u> 27</u>	_ 1	28		
TOTAL GRAD.	142	179	321		

^{*}Excludes 286 students enrolled in supplementary production agriculture program. This program was included in the fall 1970 term enrollment.



ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * Pre-admission testing may be required for some programs * Medical history required.

FINANCIAL AID/ASSISTANCE

Local loan and scholarship funds available * Federal Insured Student Loans * Vocational Work-Study Program * State of Iowa Scholarship Program.

COSTS	Iowa Residents	Non-Residents
Application Fee	\$ 10.00	\$ 10.00
Activity Fee	10.00 per year	10.00 per year
Tuition	90.00 per quarter	180.00 per quarter
Graduation Fee	5.00	5.00
Field Trip Fee	3-13.00 per quarter	3-13.00 per quarter

The above costs do not include room, board, books or supplies. (Hand tools used in most programs are furnished by the school).

INSTRUCTIONAL PROGRAMS

Preparatory career education programs of from four weeks to eight quarters * Part-time career education programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

North Center -- Calmar

Accounting Specialist (7 quarters) Coop	AAS
Agri-Business Technology (7 quarters) Coop	AAS
Associate Degree Nursing (8 quarters)	AAS
Auto Body Repair (3 quarters)	Đ
Automotive Mechanics (6 quarters)	D
Bookkeeping-Accounting (3 quarters)	D
Bricklaying (3 quarters)	D
Building Material Management (4 quarters) Coop	D
Carpentry and Building Trades (4 quarters)	D
Construction Technology (7 quarters) Coop	AAS
Cosmetology (4 quarters)	D
Electrician (3 quarters)	D
Farm Implement Mechanics (7 quarters) Coop	D
Farm Management Technology (7 quarters) Coop	AAS
General Clerical (3 quarters)	D
Interior Decoration (3 quarters) Coop	Ð
Plumbing and Heating MDTA (4 quarters)	D
Practical Nerse Education (4 quarters)	D



Production Agriculture (4 quarters) Retail Marketing (4 quarters) Coop					D D
Secretarial (3 quarters)					D D
South Center - Dubuque					
Automotive Mechanics MDTA (4 q Bookkeeping-Accounting (3 quarter General Clerical (3 quarters) Coop Practical Nursing (4 quarters) Production Agriculture (4 quarters) Secretarial (3 quarters) Coop Welding (3 quarters)	rs)				D D D D D D
Program Location: (Production Age	riculture)			
 Calmar Cresco Decorah Edgewood 	6. 7. 8.	Elkader Epworth Manchester Maynard	10 11	New HamptonRicevilleWaukonWest Union	
SHORT PROGRAMS (Less than on	e term i	n length)			
Nurse Aide (4 weeks)					C
PROGRAMS SCHEDULED TO BE	GIN DU	RING FALL TERM 1972			
Service Station Mechanic (N) Auto Body Repair (S) Agri-Business and Production Mana Radio and TV Repair (N) Retail Marketing (S) Graphic Arts (N) (N) North Center	gement ((S)			
(S) South Center					
CORREGROUPENCE					

CORRESPONDENCE

Admissions and Financial Assistance

North Center:

Paul L. Kaiser - Director of Student Services (Admissions) John Carver - Coordinator of Financial Aids

South Center:

William Arms - Coordinator of Admissions and Financial Aids





AREA II

NORTH IOWA AREA COMMUNITY COLLEGE 500 College Mason City, Iowa 50401 (515) 423-1264

Dr. David Pierce, Superintendent Dr. William McAllister, F. esident Board of Directors

Located in Mason City, population 30,491 on U.S. Routes 18 and 65, North Iowa Area Community College merged with the former Mason City Junior College which had been operated by the Mason City Community School District since 1918. The first area community college classes were offered in 1966 in the old High School building. A new campus is now located on a 304 acre site east of Mason City. By September 1972, a new dormitory housing 408 students will be ready for occupancy. A 3/4 mill plant fund levy was passed September 9, 1968. The college operates on a semester syst in and offers a summer session.

STATISTICAL INFORMATION	I	nrolln	nent	
	School Year 1970-7	7 I	Headcount	FTEE
Date Organized: May 3, 1966	Adult Education		3613	284,82
Number of Directors on Area Board: 9	Career Programs		333	370.96
Area Assessed Valuation: \$447,588,133	College Parallel		1966	1240,27
Population of Merged Area: 136,629	TOTALS		5912	1896.05
Size of Merged Area:	School Year 1971-7	'2 I	Headcount	FTEE
9 Counties	Est. (All Divisions)		6000	2195.00
4,000 Square Miles	Full-Time Enro	llment	: 1971 Fall	Term
Full-Time Professional Staff: 97		Men	Wome	n Total
Part-Time Professional Staff: 4		923	540	1463
Total Volumes in Library: 27,018	Graduates -	Schoo	l Year 1970	-71
Total Periodicals in Library: 334	Award	Men	Wome	n Total
Institutional Approval: Approved by State	ΔA	254	126	380
Board of Public Instruction and State Board of	AAS	78	5.3	131
Regents. Accredited by the North Central	Ð	0	$\frac{35}{214}$	35 546
Association of Colleges and Secondary Schools.	TOTAL GRAD.	332	214	546

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to Career Division programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objectives * American College Test required except for one-year Career Division programs and Retail Merchandising * Pre-admission testing may be required for some programs * Medical history is required.



FINANCIAL AID/ASSISTANCE

Twenty local scholarships * Local loan funds * Federal Educational Opportunity Grants are available to students who qualify * National Defense Student Loans * College Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarship Program * Nursing Student Loans and Scholarships for those enrolled in the Associate Degree Nursing Program * Law Enforcement Grants and Loans * Students applying for financial assistance must file either a Family Financial Statement with ACT or the Parents' Confidential Statement with College Scholarship Service.

COSTS	Iowa Residents	Non-Residents
Application Fee	\$15.00	\$15.00
Activity Fee	30.00 per year	30.00 per year
Graduation Fee	5.00	5.00
Tuition	180.00 per semester	270,00 per semester

The above costs do not include room, board, books or supplies.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of from four weeks to two years * Part-time career education programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

Agricultural Business Marketing (80 weeks) Coop	AAS
Agricultural and Light Industrial Equipment (80 weeks) Coop	AAS
Automotive Service (72 weeks)	AAS
College Parallel (equivalent to first two years of college)	AA
College Parallel. Baccalaureate Nursing in cooperation with University	
of lowa (4 semesters)	AA
College Parallel, Law Enforcement (4 semesters and summer session at	
University of lowa)	AA
College Parallel, Secretarial (4 semesters)	AA
Clerical (36 weeks)	D
Electronics Technology (72 weeks)	AAS
Mechanical Technology-Design Option (72 weeks)	AAS
Nursing-Associate Degree (85 weeks)	AAS
Practical Nursing (44 weeks)	D
Production Agriculture (44 weeks) V offered at various locations as need arises	D
Refrigeration-Air Conditioning Service (72 weeks)	AAS
Retail Merchandising (80 weeks) Coop	AAS
Secretarial (36 weeks)	D
Beciefular (30 meeks)	D

SHORT PROGRAMS (Less than one term in length)

NI A'S /A	1. \													- 1	~
Nurse Aide (4 w	eeks) .	 	 	 	 			 		•				•	J



PROGRAMS SCHEDULED TO BEGIN DURING FALL TERM 1972	
Medical Assistant (1 year)	D
CORRESPONDENCE	
Admissions:	
Jerald Torgeson, Director of Student Services	
Financial Assistance:	
Richard Wempen, Coordinator of Financial Aids	





AREA III

IOWA LAKES COMMUNITY COLLEGE 101½ North Sixth Street Estherville, Iowa 51334 (712) 362-2601

Richard H. Blacker, Acting Superintendent Jack Tatman, President
Board of Directors

lowa Lakes Community College maintains two sites. South Campus in Emmetsburg and North Campus in Estherville, with the administrative offices located in Estherville, population 8,092, on lowa Routes 4 and 9. Iowa Lakes Community College assumed operation during 1967 of the former Estherville Junior College, established in 1924, and assumed operation of the former Emmetsburg Junior College in 1970. The first area community college classes were offered in 1967. The school operates on a quarter system for college parallel classes and also offers a six week summer session. The career education programs are also offered on a quarter system. A new South Campus building on a 124 acre site on the northwest edge of Emmetsburg was occupied on February 23, 1970. New classroom and library facilities are presently under construction on a 13 acre site at the North Campus and will be occupied in the fall of 1972. Voters of Merged Area III approved renewal of the 3/4 mill levy at the September 13, 1971 school election.

STATISTICAL INFORMATION

Date Organized: January 12, 1967 Number of Directors on Area Board: 7 Area Assessed Valuation: \$314,179,565 Population of Merged Area: 81,437

Size of Merged Area:

5 Counties 3,228 Square Miles

Full-Time Professional Staff: 72 Part-Time Professional Staff: 4 Total Volumes in Library: 17,038 Total Periodicals in Library: 229

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Correspondent status with North Central Association of colleges and Secondary Schools.

L	monnne	1111	
School Year 1970-7	1 He	eadcount	FTEE
Adult Education		4197	241.99
Career Programs		540	299.20
College Parallel		943	734.78
TOTALS		5680	$\overline{1275.97}$
School Year 1971-7	2 He	eadcount	FTEE
Est. (All Divisions)		7604	1415.00
Full-Time Enro	llment:	1971 Fall	Term
	Men	Women	Total
South Campus	245	144	389
North Campus	276	152	428
TOTALS	521	296	817
Graduates - S	School Y	Year 1970-7	'1
Award	Men	Women	Total
AA	124	86	210
AAS	58	0	58
D	29	87	116
C	978	2935	3913
TOTAL GRAD.	1189	3108	4297*

Enrollment



^{*}Includes certificates granted in adult education courses.

ADMISSIONS

"Open-door" policy for persons of post high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test requested for students entering college parallel programs * Pre-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

Twenty-five local scholarships * Part-time employment * National Defense Student Loan Program * College Work-Study Program * Federal Educational Opportunity Grants are available to students who qualify * Guaranteed Student Loans * State of Iowa Scholarship Program * Students applying for assistance under federal programs must file either a Family Financial Statement with ACT or the Parents' Confidential Statement with College Scholarship Service.

COSTS	lowa Residents	Non-Residents
Activity Fee Application Fee* Graduation Fee Laboratory Fee Tuition	\$ 40.00 per year 10.00 per year 8.00 per year 2.00-7.50 per quarter 125.00 per quarter	\$ 40.00 per year 10.00 per year 8.00 per year 2.00-7.50 per quarter 187.50 per quarter

The above costs do not include room, board, books or supplies.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of from four weeks to two years * Part-time career education programs for employed persons * Adult Basic Education * High School Completion Courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

South Campus Attendance Center

Auto Body Repair (1 year)	Γ
Auto Mechanics (2 years)	Ε
Clerical (1 year) Coop	Ľ
	ΑA
	E
Farm Management (2 years) Coop A	AS
	Е
Feed and Fertilizer Technology (2 years) Coop	AS
Marine and Small Engine Mechanics (1 year)	D
Office Clerical Skills Program (30 weeks)	Γ
Practical Nurse (1 year)	Ē
Retail Sales and Merchandising (1 year) Coop	Ē
Secretarial (1 year) Coop	Ē

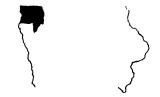


^{*}To be applied to tuition.

North Campus Attendance Center College Parallel (equivalent to first two years of college) AA College Parallel, Secretarial (1 year) C SHORT PROGRAMS (Less than one term in length) Nurse Aide (4 weeks) C Teacher Aide (6 weeks) C PROGRAMS SCHEDULED TO BEGIN DURING FALL 1972 South Campus Attendance Center Associate Degree Nursing (2 years) AAS CORRESPONDENCE Admissions: Robert Neighbors, Director of Student Personnel Services Financial Assistance:

Edward Holst, Financial Aids Officer and Registrar





AREA IV

NORTHWEST IOWA VOCATIONAL SCHOOL Highway 18 – West Sheldon, Iowa 51201 (712) 324-2587

Dr. Daniel W. McPherson, Superintendent Richard Schneider, President Board of Directors

Located in Sheldon, population 4.535, on U.S. Route 18, Northwest Iowa Vocational School merged with the former Northwest Iowa Area Vocational School, a secondary area vocational school which had been operated by Sheldon Community School District since 1964. The first Northwest Iowa Vocational School classes were offered in 1966. The school operates on a quarter system. A new vocational-technical building was opened in July, 1968 on an 146 acre site one mile west of Sheldon The first building constructed on the 146 acre campus was the Mechanical-Technical building. Two additional buildings housing Construction Trades, Business, and Agriculture programs were completed in August, 1971. The constituents of Merged Area IV voted approval of the 5-year 3/4 mill levy for capital expansion in 1966 and again in 1970. Privately owned and operated dormitory facilities are available adjacent to the campus.

STATISTICAL INFORMATION

Date Organized: April 27, 1966 Number of Directors on Area Board: 7

Area Assessed Valuation: \$261,921,037 Population of Merged Area: 71,145

Size of Merged Area:

41/2 Counties

2,514 Square Miles

Full-Time Professional Staff: 36 Part-Time Professional Staff: 2 Total Volumes in Library: 1.251* Total Periodicals in Library: 40*

Institutional Approval: Approved by State Board of Public Instruction and State Board of

Regents.

*By special agreement the resources and facilities of the city library of Sheldon are available to Merged Area IV students. These resources include 24,719 volumes and 113 periodicals.

Enrol	ument	
School Year 1970-71	Headcount	FTEE
Adult Education	3265	147.108
Career Programs	616	499.455
TOTALS	3881	646.563
School Year 1971-72	Headcount	FTEE
Est. (All Divisions)	4047	1012
Full-Time Enrollme	nt: 1971 Fall	Term

Men Women 330* 50

Total 380**

*Includes 81 half-time high school students

**Excludes 115 students enrolled in supplementary production agriculture programs. This program was included in the fall 1970 term enrollment.

Graduates -	- School Y	ear 1970-71	
Award	Men	Women	Total
D	178	36	214
C	5	12	17
AAS	5	0	5
TOTAL GRAD.	188	$\overline{48}$	236

ADMISSIONS

"Open-door" policy for persons of sixteen years of age and over * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, career



objective, and physical capacities. * Pre-admission testing and career objective couns drug are required for all programs. * Physical examination required for students in Power Fire in in Program.

FINANCIAL AID ASSISTANCE

Several local special program scholarships * Part time employment * College Work Study Program * Guaranteed Student Loans * State of Iowa Scholarship Program * Local Joan tunds * Students applying for financial assistance must file a Lanuly Linancial Statement with ACL

COSTS	Iowa Residents	Non-Residents
Activity Fee	8 21.50 per year	S 21,50 per year
Matriculation bee	10 00	10.00
Shop Fee	5.00-22 00 per quarter	5.00-22.00 per quarter
Tuition*	100.00 per quarter	150 00 per quarter

The above costs do not include room, board, books, tools, or supplies

INSTRUCTIONAL PROGRAMS

Preparatory career education programs of from four weeks to eight quarters.* Career Education programs for students enrolled in area high schools.* Part-time career education programs for employed persons.* Adult basic education.* Adult high school courses.* Instructional and cultural activities for adults.* Short courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

Agricultural & Construction Machinery Design Technology (8 quarters)	AAS
Air-Conditioning and Refrigeration (4 quarters)	D
Auto Body Repair (4 quarters)	Ð
Auto Body Repair, High School (6 quarters - half-time)	D
Auto Mechanics (6 quarters)	()
Auto Mechanics, High School (6 quarters - half-time)	Ð
Carpentry (4 quarters)	D
Electrical Maintenance (8 quarters)	1)
Farm Operation (7 quarters)	D
Machine Drafting (4 quarters)	D
Maintenance, Buildings and Grounds (4 quarters) Coop	D
Office Accounting (3 quarters) Coop	D
Office Clerical (2 quarters)	1)
Office Secretarial (3 quarters) Coop	D
Power Lineman (4 quarters)	D
Production Agriculture (8 quarters) V offered at various locations	
as need arises	Ð
Truck and Diesel Mechanics (8 quarters)	1)
Welding (4 quarters)	D
Welding, High School (6 quarters - half-time)	D
• •	



^{*}No tuition charge for students enrolled in high school programs

SHORT PROGRAMS (Less than one term in length)

Nurse Aide (4 weeks)																				
Basic Recruit Training (160 hour program)																				
PROGRAMS SCHEDULED TO BEGIN DU	JR	IN	(Ç	FΛ	\L	L T	Œ	RN	1 1	19	72									
Automotive Service Specialist (3 quarters)																				
Farm Power and Hydraulics (6 quarters)																				
Plumbing (4 quarters)																				
Practical Nursing (4 quarters)														. ,						
Sheet Metal (3 quarters)				. ,																

CORRESPONDENCE

Admissions and Financial Assistance:

Director of Student Services, Northwest Iowa Vocational School. Highway 18 West, Sheldon, Iowa 51201





AREA V

IOWA CENTRAL COMMUNITY COLLEGE 330 Avenue M Fort Dodge, lowa 50501 (515) 576-3103

Dr. Edwin L. Barbour, Superintendent John H. Mitchell, President Board of Directors

Iowa Central Community College is a multi-center institution with three major centers. The area community college merged with the three former community colleges which had been operated by local school districts in Eagle Grove (established 1928). Fort Dodge (established 1921), and Webster City (established 1926). The administrative office of the college and one center are located west of Fort Dodge, population 33,000, on U.S. Routes 20 and 169. The other centers are located in Eagle Grove, population 4,500, on Iowa Route 17, and in Webster City, population 9,000, on U.S. Routes 20 and 17. The first area community college classes were offered in 1966. The school operates on a semester system and offers a six week summer session on all three centers. A new Academic Building on the Eagle Grove cente, opened in the fail of 1967. In 1968, a new center on an 107 acre site was opened in Fort Dodge, and three new buildings were opened on a 15 acre site in Webster City. Two new dormitories and a cafeteria were opened in 1969 on a site immediately adjacent to the Fort Dodge center. The 3/4 mill levy for the plant fund was passed in September, 1971 and will be in effect until December 31, 1977.

STATISTICAL INFORMATION

Date Organized: April 25, 1966 Number of Directors on Area Board: 9 Area Assessed Valuation: \$631,062,133 Population of Merged Area: 168,787

Size of Merged Area:

9 counties

5,049 Square Miles

Full-Time Professional Staff: 156 Part-Time Professional Staff: 7 Total Volumes in Library: 46,000 Total Periodicals in Library: 525

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Fort Dodge Center has recognized candidate for accreditation status with North Central Association of Colleges and Secondary Schools.

Enrollment				
School Year 1970-	71 F	leadcount	FTEE	
Adult Education		8214	427.18	
Career Programs		666	515.47	
College Parallel		2127	1509.50	
TOTALS		11007	2452.15	
School Year 1971-	-72 I	leadcount	TEE	
Est. (All Divisions))	1100ú	2700.00	
Full-Time Enr	ollment	: 1971 Fail	Term	
	Men	Wome	n Total	
Eagle Grove	86	60	146	
Fort Dodge	956	662	1618	
Webster City	125	88	213	
TOTALS	1167	810	1977	
Graduates - School Year 1970-71				
Award	Men	Wome	n T otal	
AA	192	124	316	
AAS	27	27	54	
C	62	109	<u> 171</u>	
TOTAL GRAD.	281	260	541	



ADMISSIONS

"Open-door" policy for persons of post-high school age. * Admission to career education programs is granted on the basis of the individual's interests aptitudes, pre-ious experience and career objective. * American College Test required. * Completion (i) student health form required. * Pt.-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Federal Educational Opportunity Grants are available to students w' > qualify * National Defense Student Loans * College Work-Study Program * Guarantee, adent Loans * State of Iowa Scholarship Program.

COSTS	Iowa Residents	Non-Residents
Activity Fee Application Fee Laboratory Fee Tuition Room Board	\$ 12.00 per semester 10.00 1.00-10.00 per semester 190.00 ; 2r semester 180.00 per semester 245.00 per semester	\$ 12.00 per semester 10.00 1.00-10.00 per semester 285.00 per semester 180.00 per semester 245.00 per semester

The above costs do not include books or supplies.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccaluareate degree * Preparatory career education programs of from four weeks to two years * Part-time career education programs for employed persons * Pre-vocational programs * Adult basic education * Adult high school courses * Independent Learning Center * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAM 3 (One term or more in length)

Eagle Grove Center

Clerical Office Education Program (9-12 months) Coop	C AA
Fort Dodge Center	
Associate Degree Nursing (4 semesters and 2 summer sessions)	AAS
Auto Mechanics (4 semesters)	AAS
Broadcasting (4 semesters and 1 summer session) Coop	AAS
Clerical Receptionist (9 months)	C
College Parallel (equivalent to first two years of college)	AA
College Parallel. Baccalaureate Nursing in cooperation with	
University of lowa (4 semesters)	AA
College Parallel, Educational Aide (4 semesters)	AA
College Parallel, Law Enforcement (4 semesters and 1 summer session	
at the University of Iowa)	AA



Dental Assistant (11 months)			
Elevator and Farm Supply Management (11 months) Coop			
Executive Secretary Program (11 months) Coop			(
Farm Power Equipment Mechanics (11 months)			. (
Fashion Merchandising (4 semesters and 1 summer) Coop			
Food Marketing Management (4 semesters and 1 summer) Coop			
Industrial Electronics (4 semesters)			
Machine Shop (11 months)			. (
Mechanical Drafting-Machine (11 months)			. AAS
Medical Assistant Education (11 months)			
Practical Nurse Education (11 months)			
Production Agriculture (44 weeks) V offered at various locations as need arises			
Retail Marketing Management (4 semesters and 1 summer) Coop			
Service Station Specialist (11 months) Coop			
Welding (18 weeks)			
Storm Lake Center			
Engine Mechanics (Pre-Vocational)	ligh	Scho	ool Credit
			ol Credit
	ligh	Scho	ol Credit
Webster City Center			
Clerical Office Occupations (9 months) Coop			
College Parallel (equivalent to first two years of college)			
Secretarial Office Occupations (9 months) Coop			
SHORT PROGRAMS (Less than one term in length)			
Brickiayer (8 weeks) - Fort Dodge			. C
Nurse Aide (4 weeks) - offered at various locations in merged area as	•		
need arises			
			-

CORRESPONDENCE

Admissions:

Director of Admissions, 330 Avenue M, Fort Dodge, Iowa 50501

Financial Assistance:

Director of Financial Aids, 330 Avenue M, Fort Dodge, Iowa 50501





AREA VI

MERGED AREA VI COMMUNITY COLLEGE 22 West Main Street, Box 536 Marshalltown, Iowa 50158 (515) 752-4643

Dr. Donald W. Skinner, Superintendent Morris Whitehead, President Board of Directors

Merged Area VI Community College is a multi-college institution composed of two major colleges. The area community college merged with the two former community colleges which had been operated by local school districts in Iowa Falls (established 1928), and Marshalltown (established 1927). The administrative center of the college and one campus are located in Marshalltown, population 26,219, on Iowa Route 14. The second major campus is Ellsworth Community College which is located in lowa Falls, population 6.322, on U.S. Routes 20 and 65. The first area community college classes were offered in 1966. The school operates basically on a semester system although four occupational programs on the Marshalltown campus operate on a quarter system and an eight week summer session is offered on both campuses. A new addition to the library and a new vocational-technical building were completed in 1969 on the 5 acre Ellsworth Community College campus in Iowa Falls. The first building on the new 201 acre Marshalltown Community College campus south of Marshalltown was completed and classes started in the fall semester of 1971. Dormitory facilities for women are available on the Ellsworth Community College campus in Iowa Falls, and a new men's dormitory is under construction and will be ready for occupancy in the fall term of 1972. Merged Area VI Community College is letting bids for a new mathematics and science building to be built on the Ellsworth Community College campus in Iowa Falls. The electorate of Merged Area VI passed the 3/4 mill levy, for the purchase of grounds, construction of buildings, and equipment for buildings at the annual school election in 1970,

STATISTICAL INFORMATION	Е	nrollma	ent	
	School Year 1970-7	1 H	eadcount	FTEE
Date Organized: July 9, 1966	Adult Education		8029	372,950
Number of Directors on Area Board: 7	Career Programs		412	313.203
Area Assessed Valuation: \$328,609,841	College Parallel		2706	1724.743
Population of Merged Area: 101,223	TOTALS		11147	2410.896
Size of Merged Area:	School Year 1971-7	2 H	ea d count –	FTEE
4 Counties and parts of six other counties	Est. (All Divisions)		9050	2661
2,624 Square Miles	Full-Time Enro	llment:	1971 Fall	Term
Full-Time Professional Staff: 131		Men	Womei	1 Total
Part-Time Professional Staff: 8	Ellsworth	649	379	1028
Total Volumes in Library:	Marshalltown	479	$\frac{272}{651}$	751
E.C.C 20.417	TOTALS	1128	651	1779
M.C.C 23.673	Graduates So	chool Y	'ear 1970-7	1
Total Periodicals in Library:	Award	Men	Womer	1 Total
E.C.C 380	AA	148	117	265
M.C.C 338	AS	35	5	40
Institutional Approval: Approved by State	AAS	28	20	48
Board of Public Instruction and State Board of	D	26	25	51
Regents. Both Colleges accredited by North	(,	11	<u>_36</u>	<u>47</u>
Central Association of Colleges and Secondary	9 10TAL GRAD.	248	203	451



Schools.

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interest, aptitudes, previous experience, and career objective * American College Test required * Pre-admission testing may be required for some programs * Medical examination required for full-time students.

FINANCIAL AID/ASSISTANCE

Sixty local scholarships * Part-time employment in institution * Local loan funds * National Defense Student Loan Program * College Work-Study Program * Federal Education Opportunity Grants are available to students who qualify * Guaranteed Student Loans * State of lowa Scholarship Program * Students applying for financial assistance must file a Parent's Confidential Statement with College Scholarship Service.

COSTS	Iowa Residents	Non-Residents
Activity Fee	\$40.00 per year	\$40.00 per year
Application Fee	10.00	10.00
Graduation Fee	5.00	5.00
Laboratory Fee	5.00 per semester	5.00 per semester
Tuition*	180.00 per semester	270.00 per semester
Room**	175.00 per semester	175.00 per semester
Board***	155.00 per semester	155.00 per semester

The above costs do not include books and supplies or room and board except for students at Ellsworth Community College.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccaluareate degree * Preparatory career education programs of from four weeks to two years * Part-time career education programs from employed persons * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

Ellsworth Community College

College Parallel (equivalent to first two years of college)	AA or AS
College Parallel, Secretarial (2 or 4 semesters)	C or AA
Cooperative Clerical (36 weeks) Coop	D
Cooperative Secretarial (36 weeks) Coop	D
Fashion Merchandising Program (4 semesters) Coop	AAS
Livestock Procurement and Distribution (4 semesters) Coop	AAS



^{*}Career Programs Tuition is \$8.00 per week

^{**}Women at Ellsworth Community College

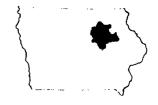
^{***}Men and Women at Ellsworth Community College

Retail Marketing Management (4 semesters) Coop
Marshalltown Community College
Auto Mechanics (11 months)
College Parallel, (equivalent to first two years of college)
College Parallel, Baccalaureate Nursing in cooperation with the
University of Iowa (4 semesters)
College Parallel, Secretarial (4 semesters)
Consumer Electronics (11 months)
Dental Assistant (11 months)
Electronic Technology (4 semesters)
Machine Technology (11 months)
Practical Nursing (11 months)
CHOPT PROCEDANC (Loss the court for locate)
SHORT PROGRAMS (Less than one term in length)
Nurse Aide (4 weeks) offered at various locations as need arises
PROGRAMS SCHEDULED TO BEGIN DURING FALL TERM 1972
Human Service Specialist
CORRESPONDENCE
Admissions
Director of Admissions, Ellsworth Community College, Iowa Falls, Iowa

Financial Assistance:

Director of Student Personnel, Ellsworth Community College, Iowa Falls, Iowa Director of Admissions, Marshalltown Community College, Marshalltown, Iowa





AREA VII

HAWKEYE INSTITUTE OF TECHNOLOGY Airline and Highway 57, Box 8015 Waterloo, Iowa 50704 (319) 234-3501

Dr. W. Travis Martin, Superintendent Harold L. Brock, President Board of Directors

Located in Waterloo, population 77.185, on Airline Highway 57, Hawkeye Institute of Technology merged with the vocational-technical school which had been operated by the Waterloo Community School District. The first area vocational school classes were offered in 1966. The school operates on a quarter system. Four buildings have been completed to date on a 320 acre site south of Waterloo. Dormitory facilities are not available. The 3/4 mill local levy for the plant fund was last approved in 1970.

STATISTICAL INFORMATION	Enrollmen:			
	School Year 1970-7	71 H	leadeount	FTEE
Date Organized: May 25, 1966	Adult Education		8450	567.66
Number of Directors on Area Board: 9	Career Programs		1608	1066.56
Area Assessed Valuation: \$482.268,062	TOTALS		10058	1634.22
Population of Merged Area: 208.829	School Year 1971-	72 H	leadcount	FTEE
Size of Merged Area:	Est. (All Divisions)		10500	1875
6 Counties	Full-Time Enro	ollment	: 1971 Fall	Term
2,555 S quare Miles		Men	Women	Total
Full-Time Professional Staff: 84		781	314	1095
Part-Time Professional Staff: 24	Graduates - School Year 1970-71			
Total Volumes in Library: 8.000	Award	Men	Women	Total
Total Periodicals in Library: 399	AAS	76	2	78
Institutional Approval: Approved by State	AAA	20	37	57
Board of Public Instruction and State Board of	D	254	171	425
Regents. Correspondent status with North	C	45	89	<u>134</u>
Central Association of Colleges and Secondary	TOTAL GRAD.	395	2 99	694
Schools.				

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * Pre-admission testing may be required for some programs or upon the request of the admissions office * Selected programs require health examination.



FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Part-time employment available in institution * Federal Educational Opportunity Grants are available to students who qualify * Guaranteed Student Loans * Vocational Work-Study Programs * State of Iowa Scholarship Program.

COSTS	Iowa Residents	Non-Residents
Application Fee Books, Supplies and	\$10.00	\$10.00
Laboratory Fees	20.00-85.00 per quarter	20.00-85.00 per quarter
Tuition	120.00 per quarter	240.00 per quarter

The above costs do not include room, board or tools.

INSTRUCTIONAL PROGRAMS

Preparatory diploma and degree programs of from four weeks to eighty-four weeks * Part-time career education programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses in cooperation with the extension divisions of the state universities * Career education programs for students enrolled in area high schools * Self-paced Programmed Instructional Center.

FULL-TIME PROGRAMS (One term or more in length)

Aviation Maintenance Technician (72 weeks)	D
Ag Power & Equipment (72 weeks)	D
Air Conditioning & Refrigeration, MDTA (36 weeks)	D
Animal Science (84 weeks) Coop	AAS
Architectural & Construction Drafting (48 weeks)	D
Automobile Body Repair (48 weeks)	D
Automobile Mechanics (48 weeks)	D
Automobile Parts Management (48 weeks)	D
Building Maintenance, MDTA (24 weeks average)	D
Building Trades - High School (36 weeks - half-time)	C
Business Office Clerical (24 weeks)	D
Business Office Cluster, MDTA (24 weeks average)	C
Civil Technology (84 weeks) Coop	AAS
Commercial Art and Design (72 weeks)	AAA
Commercial Vehicle (72 weeks)	D
Dental Assistant (48 weeks)	D
Drafting, Mechanical (48 weeks)	D
Electronic Service Technician (48 weeks)	D
Electronic Technology (84 weeks)	AAS
Fashion and Textiles (72 weeks) Coop	AAA
Industrial Service Technician - Machine Maintenance (48 weeks) :	D
Interior Design (72 weeks)	AAA
	D
Machine Specialist (24 weeks)	D D
Machinist General (48 weeks)	
Mechanical Technology (72 weeks)	AAS
Medical Clerical (36 weeks)	D



edical Laboratory Assistant (48 weeks)	D
rk and Turf (72 weeks) Coop	AAS
otography (72 weeks)	AAA
olice Science (72 weeks)	
actical Nurse (52 weeks)	D
e-employment Office Clerical (Self paced)	C
pol and Die Making (72 weeks)	D
eterans Farm Co-op (44 weeks per year - three year program) V	D
elding (24 weeks)	
IORT PROGRAMS (Less than one term in length)	
sic Recruit Training (160 hour program)	
urse Aide (4 weeks)	C

CORRESPONDENCE

Admissions and Financial Assistance:

Craig Wason, Department Chairman, Admissions and Financial Aids Officer





AREA IX

EASTERN IOWA COMMUNITY COLLEGE DISTRICT 3546 Brady Street Davenport, Iowa 52806 (319) 323-1828

Gerald D. Clemmensen, Superintendent Ellis Vetter, President Board of Directors

Eastern Iowa Community College District is a multi-college institution operating three community colleges. It is a merger of the two former community colleges which had been operated by local school districts in Clinton (established 1946) and Muscatine (established 1929), and the vocational-technical center formerly sponsored by the Davenport Community School District (established 1959). The administrative center of the college is located in Davenport, population 96,469, on U.S. Route 6, 61 and 67. The Scott Community College is located in Davenport and Riverdale. The Clinton Community College campus is located in Clinton, population 34,719, on U.S. Routes 30 and 67, and Muscatine Community College is located in Muscatine, population 22,405, on Iowa Routes 92 and 22 and U.S. Route 61. The first area community college classes were offered in 1966. All colleges operate as independent units with overall coordination on an area wide basis. All Muscatine and Scott programs and most Clinton career programs are on the quarter system. Clinton college parallel and associate degree aursing programs are on the semester system. The first building on the new Scott Community College campus was occupied in November, 1969 on an 181 acre site in Riverdale in Scott County. New community college buildings were opened in Clinton in September, 1965 on a 12 acre campus and in Muscatine in September, 1963 on a 16 acre campus. An additional 15,000 square foot building was completed in August, 1971 at Muscatine. Dormitory facilities are not available. The 3/4 mill local levy for the plant fund was last approved in 1970.

STATISTICAL INFORMATION

Date Organized: May 24, 1966 Number of Directors on Area Bo

Number of Directors on Area Board: 9 Area Assessed Valuation: \$662,678,954 Population of Merged Area: 265.333

Size of Merged Area:

4 Counties

2,000 Square Miles

Full-Time Professional Staff: 136 Part-Time Professional Staff: 18 Total Volumes in Library: 32,246 Total Periodicals in Library: 594

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Muscatine is accredited, Clinton has Recognized Candidate status, and Scott has Correspondent status with the North Central Association of Colleges and Secondary Schools.

Enrollment			
School Year 1970-71	Не	eadcount	FTEE
Adult Education		4657	296.22
Career Programs		767	648.29
College Parallel		1420	924.10
TOTALS		6844	1868.61
School Year 1971-72	? He	eadcount	FTEE
Est. (All Divisions)		7500	2172.71
Full-Time Enrollment: 1971 Fall Term			
	Men	Women	Total
Clinton	282	161	443
Muscatine	343	176	519
Scott	<u> 300</u>	233	_533
TOTALS	925	570	1495
Graduates - School Year 1970-71			
Award	Men	Women	Total
AA	117	68	185
AS	22	11	33
AAS	85	10	95
D	0	24	24
C	66	<u>123</u>	<u>189</u>
TOTAL GRAD.	290	236	526



ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test required for college parallel programs * Pre-admission testing may be required for some programs, but not for admission to the college.

FINANCIAL AID/ASSISTANCE

Eighty-four local scholarships * Local loan funds * Some campus part-time employment available * Federal Economic Opportunity Grants are available to students who qualify * College Work-Study Program * National Vocational Student Loans * Guaranteed Student Loans * State of Iowa Scholarships.

COSTS	Iowa Residents	Non-Residents
Activity Fee	\$ 25.00 per year (Scott)	\$ 25.00 per year (Scott)
	10.00 per qtr. (Muscatine)	10.00 per qtr. (Muscatine)
	15.00 per sem. (Clinton)	15.00 per sem. (Clinton)
Graduation Fee	4.00	4.00
Tuition	130.00 per quarter	195.00 per quarter
	195.00 per semester	292.50 per semester

The above costs do not include room, board, books, or supplies.

INSTRUCTIONAL PROCRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of from four weeks to two years * Part-time career education programs for employed persons * Adult basic education * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * General studies program to provide students with a sufficient background in reading, speaking, mathematics, and study habits to enable them to enter college parallel or career education programs.

FULL-TIME PROGRAMS (One term or more in length)

Clinton Attendance Center

College Parallel (equivalent to first two years of college)	S
College Parallel, Law Enforcement (4 semesters)	S
Drafting (8 quarters) Coop	
Electronic Engineering Technology (8 quarters)	S
Practical Nursing (4 quarters))
Registered Nurse Program (2 semesters and 2 summer sessions)	
Davenport & Riverdale Attendance Centers	
Air Conditioning & Refrigeration (4 quarters)	O



Auto Mechanics (4 quarters)	 		. ';
Career Assistance Program (12 weeks)			
Clerical (3 quarters) Coop			. (*
Data Programming (8 quarters)	 		, AAS
Drafting & Design Technology (8 quarters)			. AAS
Drafting/Mechanical (4 quarters)			. D
Flectronic Engineering Technology (8 quarters)			. AAS
Interior Design Assistant (4 quarters)			
Law Enforcement Education (MDTA) (25 weeks)			
Medical Laboratory Assistant (4 quarters)			. D
Motorcycle Repair (4 quarters)			
Operating Room Technician (4 quarters)			
Practical Nursing (4 quarters)			
Secretarial (3 quarters) Coop			. (
Muscatine Attendance Center			
College Parallel (equivalent to first two years of college)		A	A or AS
College Parallel (equivalent to first two years of college)	 	D	. AS
College Parallel (equivalent to first two years of college) College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (6 quarters) College Parallel, Law Enforcement (1 year & 2 year program) College Parallel, Secretarial (1 year and 2 year program)	 	D	. AS O or AAS D or AA
College Parallel (equivalent to first two years of college)	 	D	. AS O or AAS D or AA . AAS
College Parallel (equivalent to first two years of college) College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (6 quarters) College Parallel, Law Enforcement (1 year & 2 year program) College Parallel, Secretarial (1 year and 2 year program) Farm Management (8 quarters)	 	D	. AS O or AAS D or AA . AAS
College Parallel (equivalent to first two years of college) College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (6 quarters) College Parallel, Law Enforcement (1 year & 2 year program) College Parallel, Secretarial (1 year and 2 year program) Farm Management (8 quarters)	 	D	. AS O or AAS D or AA . AAS
College Parallel (equivalent to first two years of college) College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (6 quarters) College Parallel, Law Enforcement (1 year & 2 year program) College Parallel, Secretarial (1 year and 2 year program) Farm Management (8 quarters) Feed & Fertilizer Marketing Technology (7 quarters) Coop		D	. AS O or AAS D or AA . AAS . AAS

CORRESPONDENCE

Admissions:

Registrar of Each Campus

Financial Assistance:

Director of Student Personnel Services of Each Campus





AREA X

KIRKWOOD COMMUNITY COLLEGE 6301 Kirkwood Boulevard S.W., Box 2068 Cedar Rapids, Iowa 52406 (319) 398-5411

Dr. Selby Ballantyne, Superintendent B. A. Jensen, President Board of Directors

Located in Cedar Rapids, population 115,000, Kirkwood Community College merged with the vocational-technical school which had been operated by the Cedar Rapids Community School District. The first area community college classes were offered in 1966. The school operates on a quarter system. The first permanent building was opened in September of 1969 on the new 315 acres a campus located one mile south of U.S. Route 30 on Kirkwood Boulevard S.W. The emerging campus also includes twenty instructional modules. Dormitory facilities are not available. The 3/4 mill levy for the plant fund was approved in September, 1971.

STATISTICAL INFORMATION	Enrollment							
	School Year 1970-	71	Headcount	FTEE				
Date Organized: May 18, 1966	Adult Education		15431	1414 02				
Number of Directors on Area Board: 9	Career Programs		1867	1291 96				
Area Assessed Valuation: \$788,052,441	College Parallel		<u> 2521</u>	1382 14				
Population of Merged Area: 331,098	TOTALS		19819	4088 12				
Size of Merged Area:	School Year 1971-	72	Headcount	FTEF				
7 Counties	Est (All Divisions)		21200	4250				
4,406 Square Miles	Full-Time Enro	əllment	: 1971 Fall	Term -				
Full-Time Professional Staff: 256		Men	Women					
Part-Time Professional Staff: 50		1382		2220				
Total Volumes in Library: 17,500	Graduates -	Schoo	1 Y ear 1970-7					
Total Periodicals in Library: 305	Award	Men	Women	i Total				
Institutional Approval: Approved by the State	AA	121	60	181				
Board of Public Instruction and State Board of	AS	21	5	26				
Regents. Accredited by the North Central	AAS	113		1.37				
Association of Colleges and Secondary Schools.	1)	163		417				
	(,	7.7	<u> 23</u>	<u>45</u>				
	TOTAL GRAD.	440	366	806				

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, privious experience, and career objective * American College Test required for college parallel students * Pre-admission testing may be required for some individual programs.



FINANCIAL AID/ASSISTANCE

Total scholarships. * Local loap funds. * Federal Educational Opportunity Grants are available for students who quality. * National Defense Student Loans. * College Work-Study Program. * State of Iowa Scholarship Program. * Federally Insured Student Loans. * Law Enforcement Assistance Program. * Foundation Aid. * Students are requested to complete financial aid forms and return to the Office of Financial Aids. * Nursing Scholarships.

COSTS	Iowa Residents	Non-Residents				
Application Fee*	\$15.00	\$15.00				
Laboratory Fee	Varies according to program	Varies according to program				
Student Fee	10.00 per quarter	10.00 per quarter				
Tuition	125.00 per quarter	187,50 per quarter				

The above costs do not include room board, books, or supplies.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccillaureate degree. * Career education programs of from four weeks to eight quarters. * Part-time career education programs for employed persons. * Adult basic education. * Adult high school courses. * Exploratory Career High School Program. * Instructional and cultural activities for adults. * Short courses and college credit courses in cooperation with the extension divisions of the state universities. * Vocational rehabilitation services which provide evaluation, work conditioning and training. * Education programs for inmates and staff of the Anamosa State Reformatory and Iowa Security Medical Center. * Manpower Development Training Act Programs.

FULL-TIMI: PROGRAMS (One term or more in length)

Accounting Specialist (7 quarters) Coop Administrative Secretary (6 quarters) Coop Agri-business (7 quarters) Coop Agriculture Mechanics (7 quarters) Coop Architectural Draftsman (4 quarters) Associate Degree Nurse (8 quarters) Auotmotive Collision Repair (3 quarters) Automotive Mechanics (4 quarters)	AAS AAS AAS D AAS D D
Clerical-Receptionist (3 quarters) Coop . College Parallel (equivalent to first two ye (rs of college)	D or AS
College Parallel, Library Services (**-quarters)	AA or AS D AAS D
Dental Laboratory Technician (8 quarters) Flectronic Engineering Technology (6 quarters) Environmental Health Assistant (4 quarters)	AAS AAS D



^{*}Charged only at time application is submitted

Fashion Merchandising (4 quarters) Coop								
Eashion Merchandising Specialist (7 quarters) Coop.	 			 		 		AAS
Floriculture (3 quarters) Coop	 	٠.		 		 		. D
Food Store Marketing (4 quarters) Coop								
Food Store Marketing Specialist (7 quarters) Coop	 				 •	 		. AAS
General Secretary (3 quarters) Coop	 			 •	 •	 	,	. D
Graphic Arts (4 quarters)	 			 •	 •	 		. D
Junior Accounting (4 quarters) Coop	 		٠.	 •		 		. D
Legal Secretary (4 quarters) Coop	 				 			, D
Machinist (3 quarters)	 					 		. D
Mechanical Draftsman (3 quarters)	 				 			. D
Mechanical Engineering Technology (6 quarters)	 				 			. AAS
Medical Assistant (4 quarters)	 		. ,		 			. D
Medical Secretary (4 quarters) Coop	 				 			. D
Occupational Therapy Assistant (4 quarters)	 				 	 		. D
Ornamental Horticulture (3 or 7 quarters) Coop	 				 		. A	AS or D
Orthopedic Assistant (6 quarters)	 				 			. D
Practical Nursing (4 quarters)	 				 			. D
Production Agriculture (7 quarters) Coop								
Retail Marketing (4 quarters) Coop	 				 			D
Retail Marketing Specialist (7 quarters) Coop								
Veteran's Farm Cooperative (12 quarters) V	 			 ,	 	,C	, D,	or AAS
Welding* (1 to 3 quarters)	 				 			. C or D
Transitional Development Program* (1 to 3 quarters).								
Developmental courses								
*Length of program depends on competency desired.								
SHORT PROGRAMS (Less than one term in length)								
Key Punch (6 weeks) Nurse Aide/Orderly (4 weeks) Turf and Lawn (4 weeks)	 				 			. C

CORRESPONDENCE

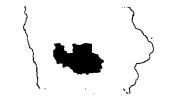
Admissions:

Head of Admissions, P. O. Box 2068, Cedar Rapids, Iowa 52406

Financial Assistance:

Head, Financial Aids/Placement, P. O. Box 2068, Cedar Rapids, Iowa 52406





AREA XI

DES MOINES AREA COMMUNITY COLLEGE 2006 Ankeny Boulevard Ankeny, Iowa 50021 (515) 964-0651

Paul Lowery, Superintendent Rolland E. Grefe, President Board of Directors

Des Moines Area Community Collège is a multi-campus institution with two major campuses. The administrative center and main campus are located in Ankeny, population 10,000, on U.S. Route 69. Also a part of the community collège is the Boone Campus, formerly Boone Junior Collège, which had been operated by the Boone Community School District. A practical nursing program is conducted in Carroll. In addition, the collège operates the Des Moines Skill Center (MDTA), and the educational component of the Concentrated Employment Program (CEP), and participates in the Greater Opportunities, Inc. (GO), Model Cities, WIN, and the Career Opportunities Program (COP). The Career Exploration Center (CEC) is conducted on the Ankeny campus. The collège operates on a quarter system. The first classes were offered in 1967. A new central campus is under construction on the 320 acre Ankeny site, while the new Boone branch campus was completed the fall of 1968. Dormitory facilities are not available on either campus. A 3/4 mill levy for the plant fund was passed in September, 1971.

STATISTICAL INFORMATION

Date Organized: May 23, 1966

Number of Directors on Area Board: 9 Area Assessed Valuation: \$1,239,886,555 Population of Merged Area: 547,797

Size of Merged Area:

11 Counties

6.436 Square Miles

Full-Time Professional Staff: 250 Part-Time Professional Staff: 50

Total Volumes in Library:

Ankeny - 19,267 Boone - 7,933

Total Periodicals in Library:

Ankeny - 385

Boone - 84

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Ankeny Campus has recognized candidate for accreditation status with North Central Association of Colleges and Secondary Schools.

ı	Enrollme	ent	
School Year 1970-7	71 He	eadcount	FTEE
Adult Education		20077	1289,97
Career Programs		2105	1223.65
College Parallel		1592	886.33
TOTALS		23774	3399.95
School Year 1971-7	72 He	eadcount	FTEE
Est. (All Divisions)		26000	3618
Full-Time Enro	llment:	1971 Fall	Term
	Men	Wome	n Total
Ankeny	1123	611	1734
Boone	207	227	<u>434</u>
TOTALS	1330	838	2168
Graduates -	School \	Year 1970-	71
Award	Men	Wome	n Total
AA	48	41	89
D	250	233	483
(,	0	57	57
TOTAL GRAD.	298	331	629



ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, potential for success, and career objective * Full-time students enrolling in the college parallel program normally take the ACT test * General Aptitude Test Battery required for students enrolling in career education programs * Other pre-admission testing required for some programs.

FINANCIAL AID/ASSISTANCE

Forty-three local scholarships * Local loan funds * Educational Opportunity Grants * Law Enforcement Education Program (LEEP) loans and grants * College Work Study Program * Federally Insured Student Loans * State of Iowa Scholarship Program * Office of Economic Opportunity Grants.

COSTS	Iowa Residents	Non-Residents
Activity Fee		
(Ankeny Campus)	\$ 5.00 per quarter	\$ 5.00 per quarter
(Boone Can pus)	11.00 per quarter	11.00 per quarter
Admission Fed		
(Ankeny Campus)	25.00*	25.00*
(Boone Campus)		
(Career Education)	25.00*	25.00*
(College Parallel)	15.00	15.00
Laboratory Fee	\$4.00 to 10.00 per quarter	\$4.00 to 10.00 per quarter
Tuition		
(Career Education)	110.00 per quarter	220,00 per quarter
(College Parallel)	130.00 per quarter	260.00 per quarter

The above costs do not include room, board, books or supplies.

INSTRUCTIONAL PROGRAMS

College transfer courses for students planning to obtain a baccalaureate degree * Preparatory are reducation programs of from four weeks to two years * Part-time career education programs for employed persons * Adult basic education * Adult high school diploma courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

Ankeny Campus - Des Moines Attendance Centers

Accounting Specialist (2 years)	AAS
Agri-Business Operations (7 quarters) Coop	
Agriculture Supply	D
Commercial Horticulture	D



^{*\$15.00} to be applied to tuition.

Auto Mechanics (7 quarters)	
Auto Parts Specialist (4 quarters) Coop	
Bookkeeping-Accounting (4 quarters) Coop	
Building Trades (4 quarters)	
Child Care (4 quarters)	
Clerical (4 quarters)	
College Parallel Programs (equivalent to first two years)	AA
College Parallel, Criminalistics (2 years)	AA
College Parallel, Law Enforcement (1 year)	D
College Parallel, Law Enforcement (2 years)	AA
College Parallel, Teacher Associate (2 years)	AA
College Adaptor (Varies)	
Commercial Cooking (3 quarters)	D
Commerical & Advertising Art (7 quarters)	
Computer Operator (3 quarters)	
Computer Programmer (2 years)	
Conditioned Air (4 quarters)	
Dental Assistant (4 quarters)	
Diesel Mechanics (7 quarters)	
Drafting, Architectural (4 quarters)	
Drafting, Mechanical (4 quarters)	
Electronics Maintenance (4 quarters)	
Executive Secretary (2 years)	AAS
Health Care Administration (2 years)	
Hotel & Restaurant Management (2 years) Coop	
Industrial Electronies (2 years)	
Job Shop Machinist (4 quarters)	
Machine Tool & Die (7 quarters)	
Marketing, Department Store (7 quarters) Coop	_
Marketing, Industrial (7 quarters) Coop	
Medical Assistant (4 quarters)	
Medical Laboratory Assistant (4 quarters)	
Merchandising Operation (4 quarters) Coop	
Operating Room Technician (4 quarters)	
Practical Nursing (4 quarters)	
Practical Nursing (Carroll Attendance Center) (4 quarters)	
Printing (4 quarters)	
Production Agriculture (3 years) V Offered at various locations as need arises	
Secretarial (4 quarters)	
Welding (2 quarters)	D
Boone Branch Campus	
- one pranter sumpre	
College Parallel (equivalent to two years of college)	A or AS
College Adaptor (Varies)	
College Parallel. Secretarial Science (1 year)	
College Parallel, Secretarial Science (2 years)	
Practical Nursing (4 quarters)	
·	-
Des Moines Skill Center (MDTA)	
Alteration Tailoring	C
Auto Body Repair	(



Auto Service Station Mechanic	(
Building Maintenance	(
Business Occupations	C
Child Care Worker (Day)	C
Combination Welder	(
Distributive Occupations	(
Food Service	C
Meat Cutting	(
Production Machine Operater	(
SHORT PROGRAMS (Less than one term in length)	
Key Punch* (6 weeks)	(
*Ankeny Campus - Des Moines Attendance Centers **Offered in merged area locations as need arises	
PROGRAMS SCHEDULED TO BEGIN DURING FALL TERM 1972	
Civil Technology (7 quarters)	AA S
Fire Science (Tyear)	D
	AA
Library Technician (2 years)	AA
the same of the sa	AA
Nursing (2 years)	AAS

CORRESPONDENCE

Admissions and Financial Assistance:

Student Personnel Services. Des Moines Area Community College 2006 Ankeny Boulevard, Ankeny, Iowa 50021





AREA XII

WESTERN IOWA TECH 3075 Floyd Boulevard Sioux City, Iowa 51105 (712) 239-2621

Dr. Robert H. Kiser, Superintendent Mr. Irvin Ludwig, President Board of Directors

notated in Signs Care, population \$5,925, Western lower lech utilizes two campus sites. At the present time the identificative offices and inteen of the full time programs are located at 30% Floyd Border of Army campus as being developed on an 139 acres ate just north at the net receion of stone Arman, and Highway 20 in the Morningside irea of Sionx City. Len of the fell time programs is lecuted to this site. Programs in also local 10 cented facilities are higher lives to k Management at 445 Social Composition Drive Computer in Ida (nov.) a section of Practical Naising at Charoke and Propolary and Using in Dealson. The school began are mercing with the Saoay City Army Army and School and the MOTA Contactor Sears City in 1967. The school operate on a contraction system. Permit by facilities are not realistic. The 4 mill level for the share function as a prospected in September 1973.

STATISTICAL INFORMATION	Enreisment						
	Senoel Year 1970an	1 (1	le ideount	FTFt.			
Date Organized, Newspire of Paper	No mark Burgalow a		4.5	16,73			
Number of Espectors on Area Board	Color Dougrams		•)	5/4/11			
Area Assessed Vigartion (§458-281,41)	10141.5		1783	14.173			
Population of Merged Area 1,80,566	School Year 1971-7.	2 H	leadcount	FTEE			
Size of Merged Area:	for (All Divisions)		4581	1548 5			
6 Countres	Full-Time Eurollment 1971 Fall Jerm						
3.913 Square Miles		Men	Women	Fotal			
Full-Time Professional Staff: 81		443	203	046			
Part-Time Professional Staff: 6	Swaduates - S	ichool	Year 1970-7	1			
Total Volumes in Library: 3284	Award	Men	Women	Totai			
Total Periodicals in Library: 275	AAS	40	5	51			
Institutional Approval: Approved by State	Ď	145	116	264			
Board of Public Instruction and State Board of	(`	04	:()	114			
Regents.	TOTAL GRAD.	25.5	171	426			

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * Medical history required of all students * Physical examination may be required of students entering some



programs of study * Pre-admission testing, other than General Aptitude Test Battery required of all, may be required for some programs.

FINANCIAL AID/ASSISTANCE

State of Iowa Scholarship Program * Fight local scholarships * Local loan funds * College Work-Study Program * Guaranteed Federal Student Loans * Students seeking financial assistance must complete financial aid form.

COSTS	Iowa Residents	Non-Residents					
Application Fee (Paid Once)	\$10.00	\$ 10.00					
Registration Fee	1.50 per quarter	1.50 per quarter					
Tuition	86.00 per quarter	172.00 per quarter					

The above costs do not include room, board, books or supplies.

INSTRUCTIONAL PROGRAMS

Preparatory career education programs of from four weeks to two years * Part-time career education programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

Cherokee Attendance Center

Practical Nursing (4 quarters)	D
Denison Attendance Center	
Plumbing and Heating (4 quarters)	D
Ida Grove Attendance Center	
Carpentry (4 quarters)	D
Sioux City Attendance Center	
Accounting (4 quarters) Coop Air Conditioning, Refrigeration, Heating, Major Appliance Repair (4 quarters) Architectural-Civil Drafting (4 quarters) Associate Degree Nursing (8 quarters) Auto Body (4 quarters) Auto Mechanics (4 quarters)	D D D AAS D
Band Instrument Repair (4 quarters)	D
Data Processing (3 quarters)	C AAS



Dental Assistant (4 quarters)	Ð
Drafting, Mechanical (4 quarters)	D
Electronics Communication (4 quarters)	D
Electronics Technology (6 quarters)	AAS
Farm Equipment Mechanics (4 quarters)	D
Lawns and Grounds Maintenance (3 quarters)	C
Livestock Management (4 quarters)	D
Machine Operator (4 quarters)	D
Machine Oriented-Pre-Career (3 quarters)	C
Meat Cutting (2 quarters)	C.
Mechanical Design Technology (6 quarters)	AAS
Medical Secretary (4 quarters) Coop	D
Office Machine Service (2 quarters)	(,
Piano Tuning and Repair (4 quarters)	D
Police Science (6 quarters)	A/AS
Practical Nursing (4 quarters)	Ð
Radio and TV Serviceman (4 quarters)	1)
Secretarial (4 quarters) Coop	D
Veterans Farm Cooperative Training (3 years) V offered at various locations as need arises	(I
Welding (2 quarters)	(
SHORT PROGRAMS (Less than one term in length)	
Nurse Aide (4 weeks)	(
Truck Driver Training (6 weeks)	(
PROGRAMS SCHEDULED TO BEGIN DURING THE FALL TERM 1972	
	F
Feedlot Management (4 quarters)	D

CORRESPONDENCE

Admissions and Financial Assistance:

Mr. Jack Basye, Coordinator, Financial Aids and Placement Student Services Division

Mr. Robert Agee, Coordinator, Admissions and Records Student Services Division





AREA XIII

IOWA WESTERN COMMUNITY COLLEGE 2700 College Road Council Bluffs, Iowa 51501 (712) 328-3831

Dr. Robert D. Looft, Superintendent W. D. Baer, President Board of Directors

lowa Western Community College is a multi-campus institution with two major campuses. The area community college assumed the operation of the Clarinda Community College which had been operated by the Clarinda Community School District since 1923. The administrative center of the college and one campus are located at Council Bluffs, population 60,348 on Interstate 29 and Interstate 80. The Clarinda campus is located in Clarinda, population 5,420 on Route 2 and U.S. Route 71. The area community college classes were first offered in 1966. The college operates on a quarter system and conducts classes twelve months a year. Numerous opportunities are available to enter programs during the year and to participate in short courses and conferences, especially during the summer quarter. A remodeled depot was opened in the fall of 1970 as a student union on the Clarinda campus, and the first building at the Council Bluffs campus was completed in December, 1970 at the 282 acre site. Dormitory facilities are available for both men and women at Clarinda. Cafeteria facilities are available at both campuses. Four new buildings are scheduled for completion at Council Bluffs in November, 1971. A 3/4 mill plant fund levy was passed on September 14, 1970.

STATISTICAL INFORMATION	STA	пуп	CALIN	IFORMA	HON
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Date Organized: May 26, 1966

Number of Directors on Area Board: 9 Area Assessed Valuation: \$460.462,912 Population of Merged Area: 177,649

Size of Merged Area:

7 Counties

4.263 Square Miles

Full-Time Professional Staff: 122 Part-Time Professional Staff: 23

fotal Volumes in Library: Clarinda Campus: 25,205 Council Bluffs Campus: 7,222

Total Periodicals in Library: Clarinda Campus: 174

Council Bluffs Campus: 227

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Council Bluffs and Clarinda campuses have Recognized Candidate status with the North Central Association of Colleges and Secondary Schools.

Enrollment							
School Year 1970-7	1 H	eadcount	FTEE				
Adult Education		7666	334				
Career Programs		766	561				
College Parallel		1132	629				
TOTALS		9564	1524				
School Year 1971-7	2 H	eadcount	FTEE				
Est. (All Divisions)		11200	1787				
Full-Time Enrollment: 1971 Fall Term							
	Men	Women	Total				
Clarinda	233	141	374				
Council Bluffs	471	<u>314</u>	<u> 785</u>				
TOTALS	704	455	1159				
Graduates - S	School	Year 1970-7					
Award	Men	Women	Total				
AA	64	37	101				
AS	15	6	21				
AAS	32	0	_ 32				
D	84	156	240				
C	12	<u>10</u>	<u> 22</u>				
TOTAL GRAD.	207	209	416				



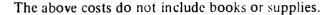
ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test required for college parallel programs * Medical examination form required * Pre-admission testing may be required for some programs * Admission to the Arts & Sciences Division is granted on the basis of a high school diploma or high school equivalency certificate.

FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Federal Educational Opportunity Grants are available to students who qualify * National Defense Student Loans * College Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarships.

COSTS	Iowa Residents	Non-Residents
Activity Fee		
(Clarinda Campus)	\$10.00 per quarter	\$10.00 per quarter
(Co, Bluffs Campus)	4.00 per quarter	4.00 per quarter
Laboratory Fee	·	•
(Clarinda and Council		
Bluffs Campuses)	5.00 per lab course	5.00 per lab course
Matriculation Fee	5.00	5.00
Tuition	140.00 per quarter	280.00 per quarter
Room	·	
(Clarinda Campus-9 mo.)	400.00 per year	400.00 per year
Board	•	•
🔍 (Clarinda Campus-9 mo.		
Monday through Friday)	425.00 per year	425.00 per year



INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of from four weeks to eight quarters in length * Part-time career education programs for employed persons * Adult basic education * Refresher preparation for high school equivalency examination * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One term or more in length)

College Parallel, Clerical (3 quarters)

Atlantic Attendance Center	
Practical Nursing (4 quarters)	D
Clarinda Attendance Center	
College Parallel (equivalent to first two years of college)	S



College Parallel, Law Enforcement (6 quarters)	
College Parallel, Secretarial (3 or 6 quarters)	
Mechanical Technology (6 quarters)	
Practical Nursing (4 quarters)	I.
Council Bluffs Attendance Center	
Associate Degree Nursing (8 quarters)	
Auto Body Repairman (4 quarters) MDTA	
Automotive Mechanics (6 quarters)	Ε
Automotive Partsman (4 quarters)	E
Aviation Mechanics (6 quarters)	
Child Development Aide (4 quarters)	L
Clerical-Receptionist (2 quarters) Coop	ΕΑ.
College Parallel (equivalent to first two years of college)	
College Parallel, Business Administration Career (6 quarters)	A A
College Parallel, Community Service Associate (6 quarters)	AA AA
Data Processing. Computer Programmer (5 quarters)	A.P.
Data Processing, Programmer Analyst (6 quarters)	A A S
Dental Assistant (4 quarters)	E E
Electronic Technology-Communications (6 quarters)	AAS
Electronic Technology-Industrial (6 quarters)	AAS
Farm Equipment Maintenance (7 quarters) Coop	, AA.
Farm Operation and Management (8 quarters) Coop	
General Machinist (4 quarters)	Ľ
Graphics Arts Coop	Ē
Composition and Lithographer (6 quarters)	Ē
Composition and Pressman (6 quarters)	Ē
Lithographer (6 quarters)	Ē
Pressman (6 quarters)	D
Machine Operator (2 quarters)	Γ
Medical Assistant (4 quarters)	Γ
Operating Room Technician (4 quarters)	Γ
Practical Nursing (4 quarters)	Γ
Secretarial (3 quarters) Coop	Γ
Tool and Die Making (7 quarters)	D
Veterans Farm Operation and Management (3 years) V offered at various locations	_
as need arises	D
Welding (4 quarters)	D
Harlan Attendance Center	
Practical Nursing (4 quarters)	D
SHORT PROGRAMS (Less than one term in length)	
Nurse Aide/Orderly (4 weeks)	(



PROGRAMS SCHEDULED TO BEGIN DURING FALL TERM 1972

Agri-Business Program (6 quarters)							 					D.	or.	AAS
Broadcasting Career Program (6 quarters)							 							۸۸
Food Technician (6 quarters)							 							1)
Medical Lab Assistant Program (6 quarters)														

CORRESPONDENCE

Admissions and Financial Assistance

Ralph Morrow, Director of Student Personnel Services 321 16th Avenue Council Bluffs, Iowa 51501





AREA XIV

SOUTHWESTERN COMMUNITY COLLEGI. P. O. Box 458 Creston, Iowa 50801 (515) 782-7081

Dr. John A. Smith, Superintendent Dr. Harold Condit, President Board of Directors

Located in Creston, population 8,300, on U.S. Route 34, Southwestern Community College merced with the former Creston Community College which had been operated by the Creston Community School District since 1926. The first area community college classes were offered in 1966. The semi-operates on a semester system and offers an eight week summer session. A new campus is located on a 400 acre site north of Creston. The first building on this new campus was occupied in June, 1970. This building houses the entire on campus instructional program and has 105,000 square feet under one roof. The architecture of the new campus is oriented toward an instructional program that will rely greatly upon a functional learning resources center located in the center of the facility. The 3-4 mill local levy for the plant fund will not be renewed when it expires since a \$1,500,000 bond issue was approved in July 1968. Student housing is available adjacent to campus.

STATISTICAL INFORMATION	Enrollment						
	School Year 1970-7	l Heade	ount) (c)			
Date Organized: April 23, 1966	Adult Education	1.15	(()	207-15			
Number of Directors on Area Board S	Career Programs	20	96	161 05			
Area Assessed Valuation: \$203,569,988	College Parallel	4.	₹7 .	307.56			
Population of Merged Area: 73,059	TOTALS	887	73	575 76			
Size of Merged Area:	School Year 1971-7.	2 Heade	ount	FTEE			
8 Counties	Est. (All Divisions)	950)() (550-00			
4,910 Square Miles	Full-Time Enrollment: 1971 Fall Term						
Full-Time Professional Staff: 39		Men	Women	Total			
Part-Time Professional Staff: 10		302	145	447			
Total Volumes in Library: 9.170	Graduates - School Year 1970-71						
Total Periodicals in Library: 275	Award	Men	Women	Fotal			
Institutional Approval: Approved by State	AA	55	27	82			
Board of Public Instruction and State Board of	AAS	4	()	4			
Regents. Recognized Candidate for	('	64	37	101			
Accreditation by North Central Association of Colleges and Secondary Schools.	TOTAL GRAD.	123	64	187			

ADMISSIONS

"Open-door" policy for persons of pose-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career



objective. * American College Test required for degree programs. * Presidentssion testing may be required for some programs. * Medical examination required for full-time students.

I-INANCIAL AID ASSISTANCE

Local scholarships * Focal loan funds * Federal Educational Opportunity Grants are available to students who quality * College Work-Study Program * National Defense Student Loans * Guaranteed Student Loans * State of Iowa Scholarship Program

COSTS	Iowa Residents	Non-Residents
Activity Fee	\$15 00 per semester	\$15.00 per semester
Matriculation Lee	5.00 (Paid only once)	5.00 (Paid only once)
Graduation Fee	6.00	6.00
Laboratory Fee	5.00 per semester	5.00 per semester
Tuition	165 00 per semester	250.00 per semester

The above costs do not include board and room, books, supplies, or personal items

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of from twenty-seven weeks to two years in duration * Adult basic education * High school equivalency program * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities

FULL-TIME PROGRAMS (One term or more in length)

Auto Body Repair (45 weeks)					D
Auto Mechanics (45 weeks) 1 1 1 1 1 1 1 1 1					D
Carpentry (72 weeks)					D
Clerical, General (27-36 weeks)	,				D
College Parallel (equivalent to first two years of college)			,		AA
Options within College Parallel Program Accounting, Business					
Management, Retail Merchandising, Secretarial Studies (2 year					
programs)					AS
Drafting, Structural (45 weeks)					D
Educational Media Technician (2 years)				. A	٩AS
Electronics Communication and Control (2 years)					IAS
Practical Nursing (45 weeks)					D
Secretarial (27–45 weeks)					D
Veterans Farm Coop (3 years) V offered at various locations as need arises					D
Welding (45 weeks)					D

CORRESPONDENCE

Admissions and Financial Assistance:

Director of Admissions, Southwestern Community College, Creston, Iowa 50801





AREA XV

INDIAN HILLS COMMUNITY COLLEGE Ottumwa Industrial Airport Ottumwa, Iowa 52501 (515) 682-8081

Dr. Mel Everingham, Superintendent Stephen Gerard, President Board of Directors

Indian Hills Community College is a multi-campus institution with campuses located at Ottumwa and Centerville. The Iowa Tech Campus, located at the Ottumwa Industrial Airport just off Highway 6.3 North, originated in 1962 under the Ottumwa Board of Education and became an area school in ¹ of 1966. Centerville Community College became a branch campus of Indian Hills Community College in July of 1968. Previous to that and dating back to 1938, the campus was operated by the Centerville Community School District. The Iowa Tech Campus operates on a quarterly system while the Centerville Campus schedule is on a sensester basis. The Centerville Campus offers two five-week summer sessions. A new campus is under development on a 215-acre site at the Ottumwa Industrial Airport. The first building completed on the new site is the Computer Technology Center which houses Computer Programming, Electronic Computer Maintenance, Electronic Technology, Keypunch and Computer Services. A 72-acre camp¹ - with eleven pre-engineered buildings is now operational on the Centerville Campus. Dormitory facilities are available at the Centerville Campus. The 3/4 mill local levy for the plant fund was approved in 1968.

STATISTICAL INFORMATION	Enrollment						
	School Year 1970-	71 He	adcount	FTEE			
Date Organized: April 22, 1966	Adult Education		5078	376.47			
Number of Directors on Area Board: 9	Career Programs		1250	1062.20			
Area Assesse Valuation: \$342,607,382	College Parallel		811	537,84			
Population of Merged Area: 150,601	TOTALS		7139	1976.51			
Size of Merged Area:	School Year 1971-	72 He	adcount	FTEE			
10 Counties	Est. (All Divisions)		8200	2496.29			
4,986 Square Miles	Full-Time Enro	llment:	1971 Fall	Ferm -			
Full-Time Professional Staff: 115	Women	Total					
Fart-Time Professional Staff: 3	Centerville	386	117	503			
Total Volumes in Library:	Ottumwa	<u> 374</u>	<u> 171</u>	545			
Centerville Campus: 17,000	TOTALS	760	288	1048			
Iowa Tech Campus: 2.307	Graduates -	School Y	'ear 1970-7	1			
Total Periodicals in Library:	Award	Men	Women				
Centerville Campus: 75	AA	96	47	143			
Iowa Tech Campus: 105	AS	3	0	3			
Institutional Approval: Approved by State	AAS	65	23	88			
Board of Public Instruction and State Board of	D	146	125	271			
Regents.	C	9	3	_12			
	TOTAL GRADS.	319	198	517			



ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interest, aptitudes, previous experience, and career objective. Comprehensive vocational evaluation may be requested or suggested utilizing the Career Orientation Center at the Iowa Tech Campus * American College Test recommended for students in college parallel programs and the Associate Degree Nursing Program * Visitation to campus recommended but not mandatory.

FINANCIAL AID/ASSISTANCE

Twenty-five (25) local scholarships * Local loan funds * Federal Educational Opportunity Grants are available for students who qualify * National Defense Student Loans * College Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarship Program * Vocational Work-Study Program * Health Professions Loan Program * Assistance in finding part-time job opportunities * Applicants must complete institutional financial aid form * Assistance of Iowa Tech Foundation.

COSTS	Iowa Residents	Non-Residents			
Activity Fee					
(Iowa Tech)	\$ 12.60	\$ 12.00			
(Centerville)	35.00	35.00			
Application Fee					
(Iowa Tech)	20.00	20.00			
(Centerville)	20.00	20.00			
Book Rental Fee					
(Iowa Tech)	7.00 per quarter	7.00 per quarter			
(Centerville)	10.00 per semester	10.00 per semester			
Book Deposit					
(Iowa Tech)	20.00	20.00			
(Centerville)	20.00	20.00			
Laboratory Fee					
(łowa Tech)	15.00	15.00			
(Centerville)	15.00	15.00			
Tuition					
(Iowa Tech)	125.00 per qua r ter	187.50 per quarter			
(Centerville)	200.00 per semester	300.00 per semester			
Room					
(Centerville)	207.50 per semester	207.50 per semester			
Board .					
(Centerville)	222.50 per semester	222.50 per semester			

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of four weeks to two years in length * Part-time career education programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Specialized evaluation and orientation center for disadvantaged.



FULL-TIME PROGRAMS

Centerville Campus

Auto Mechanics (2 semesters)	D D
College Parallel (equivalent to first two years of college)	AA
Drafting, Mechanical (4 semesters)	AAS
Practical Nursing (4 quarters)	D
Iowa Tech Campus (Ottumwa)	
Airframe and Power Plant (7 quarters)	D
Air Traffic Control (7 quarters) Coop	D
Appliance Repair (2 quarters)	D
Associate Degree Nursing (4 semesters and 2 summers)	AAS
Auto Body (4 quarters)	D
Auto Mechanics (4 quarters)	D
Clerical (3 quarters) MDTA	D D
Commercial Cooking (2 quarters) MDTA	D D
Commercial Cooking (3 quarters)	D
Data Processing Curriculum-Programmer-Operation (6 quarters)	AAS
Electronic Computer Maintenance (6 quarters)	AAS
Electronic Technology (7 quarters)	AAS
Farm Equipment Maintenance and Repair (7 quarters) Coop	D
Farm Management (7 quarters) Coop	D
Graphic Arts (7 quarters)	D
Keypunch (1 quarter)	D
Machine Tool Operator (4 quarters)	D
Practical Nursing (4 quarters)	D
Secretarial (4 quarters)	D D
Welding (2 quarters)	D
SHORT PROGRAMS (Less than one term in length)	
Iowa Tech Campus (Ottumwa)	
Nurse Aide (4 weeks)	C C
PROGRAMS SCHEDULED TO BEGIN DURING FALL TERM 1972	
Avionies (8 quarters)	D D D

CORRESPONDENCE

Admissions:

Director of Admissions, Iowa Tech Campus, Indian Hills Community College Ottumwa Industrial Airport, Ottumwa, Iowa 52501



Director of Admissions, Centerville Campus, Indian Hills Community College Centerville, Iowa 52544

Financial Assistance:

Financial Aids Administrator, Iowa Tech Campus Indian Hills Community College Ottumwa Industrial Airport, Ottumwa, Iowa 52501

Financial Aids Administrator, Centerville Campus Indian Hills Community College Centerville, Iowa 52544





AREA XVI

SOUTHEASTERN COMMUNITY COLLEGE Highway 34 West, P. O. Box 1001 Burlington, Iowa 52601 (319) 752-2731

C. W. Callison. Superintendent William S. Dickinson. President Board of Directors

Southeastern Community College is a multi-campus institution with two major campuses. The community college merged with the two former community colleges which had been operated by local school districts in Burlington (established 1920) and Keokuk (established 1953). The administrative center of the college and one campus are located in Burlington, population 32,029, on U.S. 34 and 61. The second major campus is located in Keokuk, population 14,459, on Iowa Route 218 and U.S. Route 61. The first area community college classes were offered in 1967. The school presently operates on a quarter system for vocational-technical programs and a semester system for college parallel courses; however, all divisions will be on a quarter system as of the fall of 1972. Both campuses offer summer sessions. A new campus is being developed on a 160-acre site in Burlington. Dormitory facilities are not available. The 3/4 mill plant fund levy was revoted in September, 1970 to extend through December 31, 1976.

STATISTICAL INFORMATION	1	Enrollm	ent	
	School Year 1970-7	71 H	leadcount	FTEE
Date Organized: July 29, 1966	Adult Education		5614	520.17
Number of Directors on Area Board: 5	Career Programs		387	271.81
Area Assessed Valuation: \$274,320,075	College Parallel		1416	943.59
Population of Merged Area: 113,055	ΤΟΤALS		7417	1735.57
Size of Merged Area:	School Year 1971-7	72 H	leadcount	FTEE
4 Counties	Est. (All Divisions)		7600	1828
1,581 Square Miles	Full-Time Enro	llment:	1971 Fall T	erm
Full-Time Professional Staff: 92		Men	Women	Total
Part-Time Professional Staff: 12	North Campus	465	336	801
Total Volumes in Library:	South Campus	201	179	380
North Campus: 15.823	TOTALS	666	515	1181
South Campus: 10,737	Graduates - l	School	Year 1970-7	1
Total Periodicals in Library:	Award	Men	Women	Total
North Campus: 267	AA	146	81	227
South Campus: 214	AS	36	5	41
Institutional Approval: Approved by State	AAS	42	9	51
Board of Public Instruction and State Board of	D	24	98	122
Regents.	TOTAL GRAD.	248	193	441



ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test required * Pre-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

Forty local academic scholarships * Twenty local educational grants based on student needs * Federal Education Opportunity Grants are available to students who qualify * College Work-Study Program * Vocational Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarship Program * Limited opportunities for campus employment * Applicants must complete either a Parents' Confidential Statement with College Scholarship Service or the Family Financial Statement with ACT.

COSTS	Iowa Residents	Non-Residents
Activity Fee		
Career Education	\$ 9.00 per quarter	\$ 9.00 per quarter
College Parallel	13.50 per semester	13.50 per semester
Application Fee*	10.00	10.00
Graduation Fee	5.00	5.0 <u>0</u>
Tuition**		
Career Education	8.60 per quarter hour	12.90 per quarter hour
College Parallel	12.90 per semester hour	19.35 per semester hour

The above costs do not include room, board, books, or supplies.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career education programs of from four weeks to two years * Part-time career education programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Programs offered at lowa State Penitentiary at Fort Madison * General education program provided for Burlington Hospital School of Nursing.

FULL-TIME PROGRAMS (One term or more in length)

Burlington Attendance Center

Auto Body Repair (48 weeks)	D
Auto Mechanics (72 weeks)	AAS
Clerical (36 weeks) Coop	D
College Parallel (equivalent to first two years of college)	AA



^{*}Non-refundable fee.

^{**}Maximum tuition \$136.50 per quarter for lowa residents. \$204.75 per quarter for non-residents.

College Parallel, Law Enforcement (4 semesters and summer session at	
University of Iowa)	AAS
Electronic Technician (72 weeks)	AAS
Farm Cooperative Program (132 weeks) V	AAS
Machine Shop (96 weeks)	C D
Mechanical Technology Design (72 weeks)	AAS
Mechanical Technology Production (72 weeks)	AAS
Practical Nursing (48 weeks)	AAS
Secretarial (36 weeks) Coop	Ď
Welding (36 weeks)	Ď
	17
Keokuk Attendance Center	
Associate Degree Nursing (88 weeks)	AAS
Clerical (36 weeks) Coop	D
College Parallel (equivalent to first two years of college)	AA
College Parallel, Secretarial (2 years)	AA
Secretarial (36 weeks) Coop	D
Mt. Pleasant Attendance Center	
Made at A state (40 accets)	٠,
Medical Assistant (48 weeks)	C
Medical Eaboratory Assistant (46 weeks)	C,
SHORT PROGRAMS (Less than one term in length)	
Nurse Aide (4 weeks) (Mt. Pleasant)	C
CORRESPONDENCE	
Burlington and Mt. Pleasant Programs	
Phillip J. Mackey, Admissions Officer Highway 34 West, Box 1001 Burlington, Iowa 52601	
Keokuk Center Programs	
John T. Adkins, Admissions Officer 727 Washington Keokuk, Iowa 52632	
Financial Aids (Total Institution)	



Loyd Hanson 1308 Valley Burlington, Iowa 52601

FALL TERM ENROLLMENT (1971-72 School Year)

The fall term enrollment for the 1971-72 school year includes enrollment for all fall terms (quarters and semesters) in the career education and college parallel divisions of area schools. Adult education divisions are not included in these totals.

This enrollment report includes the great majority of students enrolled in full-time programs and represents the enrollment which is most similar to enrollments reported by other institutions of post-secondary education.

There is one change in reporting procedures for the 1971-72 school year fall term enrollment report. This change deletes the enrollment of students enrolled in the supplementary farm management program designed to meet the needs of returning veterans. The enrollment report for the fall term of the 1970-71 school year included 129 students enrolled in this program in Merged Area I and 60 students in Merged Area IV. Although these programs are still in operation and have been expanded into other merged areas, the enrollments for these programs are no longer being reported as a part of the term enrollments since they are supplementary and not preparatory programs.



1971-72 School Year

(Students enrolled in Career Education and College Parallel Divisions.-does not include enrollment in Adult Education Divisions)

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Total	400 115 515	1532	401 443 844	380	168 1680 231 2079	1059 951 2010	1096	568 618 545 1731	2850	2277 513 2790	646	395 1010 1405	469	531 579 1110	952 435 1387	20844
	1 1	14	8 7	ı	13 34 11 58	23 116 139	ı	49 58 108	243	205 35 240	1	15 118 133	=	22 20 42	80 28 108	1140
Total Part-Time M W	l i	28	3 7 10	81	9 28 7	84 92	-	76 41 11	387	338 44 382	1	6 107 113	=	6 14 20	71 27 98	1395
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-	149 69 218	159	06	20	17 243 12 272	103 55 158	314	61 - 215 276	572	458 85 543	203	20 244 264	49	17 171 188	104 79 183	3539
Full-Time M V	251 46 297	213	165	249	272 - 272	65 73 138	781	62 60 270 392	682	746 _ 746	443	19 319 338	115	47 374 421	126 10 136	5388
Area School (by campus)	I—Calmar • Dubuque	II—Mason City	III – Emmetsburg Estherville	1V-Sheldon•	V-Eagle Grove Fort Dodge Webster City	VI-Elisworth Marshalltown	: Vil-Waterloo	IXClinton Muscatine Scott	X-Cedar Rapids	XI-Ankeny Boone	XII-Sioux City	XIII-Clarinda Council Bluffs	XIV-Creston	XV—Centerville Ottumwa	XVI-Burlington Keokuk	TOTALS

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Does not include the supplementary career education program in farm management designed to accommodate employed veterans reported in previous fall term enrollment report for the fall term of the 1970-71 school year included one-hundred and twenty-nine (129) full-time students enrolled in this program in Merged Area I and sixty (60) full-time students in Merged Area IV.



MAJOR LEGISLATION AFFECTING AREA SCHOOLS

Sixty-first General Assembly (1965)

Senate File 550 The basic act authorizing the development of area schools. This act provided for the development of a statewide system of area schools, not to exceed twenty in number, organized in multi-county merged areas with a locally elected board of directors.

Senate File 635 Appropriated \$6,000,000 for construction of vocational facilities for merged areas.

Sixty-second General Assembly (1967)

House File 686 Authorized merged areas to receive financial aid from state.

Senate File 616 Established a procedure for the payment of general state aid which authorized three payments of twenty-two and one-half percent of the anticipated entitlement for each merged area during the year in which the merged area earned the aid based on a bona fide estimate submitted to the State Department of Public Instruction prior to the beginning of the school year. The final payment was authorized after the conclusion of the school year and provided for an adjustment in accord with the actual enrollment.

The act also provided that aid for the school year 1966-67 was to be paid to each merged area by treating the enrollment of May 1, 1967 as though it was the average daily enrollment for that year.

Provided that a merged area may not own in the aggregate more than three hundred twenty acres of land except that the area board may accept or acquire additional land by donation or gift.

The number of authorized merged areas was reduced from twenty to seventeen.

An additional educational opportunity of vocational and technical training for persons who are not enrolled in a high school and who have not completed high school was authorized as a part of the statement of policy for area schools.

Provided that all area schools submit to the State Board of Public Instruction their proposed budget for the approval of the State Board.

Provided that the need for the 3/4 mill levy for operation of area schools be reviewed by the General Assembly in 1971.

Rescinded the authority of the State Board of Public Instruction to approve tuition in area schools.

Required area schools to review proposed programs with private institutions within the merged area to avoid duplication of effort and provided authorization for area schools to enter into contracts with private institutions to offer facilities and curriculum.

Provided that area school tuition for residents of lowa could not exceed the lowest tuition rate of an institution of higher education under the State Board of Regents and non-resident



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tuition shall be not less than one hundred fifty percent and not more than two hundred percent of tuition established for residents of lowa

Established a salary range of \$17,000 to \$25,000 per annum for area school superintendents.

Established a standard academic workload for an instructor in arts and science courses of fifteen credit hours.

Authorized merged area boards and local school district boards to enter into agreements to permit students attending high school to participate in vocational-technical programs in area schools and receive credit toward a high school diploma.

Created an Area Schools Branch within the State Department of Public Instruction and an assistant superintendent to supervise the Area Schools Branch.

Changed the composition of the State Advisory Committee for Area Schools by including members to represent industry and management and labor.

Provided that approval standards for area schools be initiated by the Area Schools Branch and be reviewed by the State Advisory Committee for Area Schools and the State Advisory Committee for Vocational Education.

Changed the departmental rule for faculty development in area schools to delete authorization for underwriting the expenses of faculty attending national meetings of professional organizations related to their teaching areas and maintaining a program of leaves for experienced faculty.

Appropriated \$4,500,000 for general state aid to area schools for school year 1966-67.

Senate File 873 Appropriated \$6,000,000 for each year of the biennium for state general aid to merged area schools and public community and junior colleges.

Senate File 879 Appropriated \$9,500,000 for construction of vocational facilities for merged areas.

Sixty-third General Assembly (1969)

House File 71—Students enrolled in occupational programs in area schools were made eligible for participation in the State of Iowa Scholarship Program.

House File 436 Authorized a merged area, when it has determined it does not have enough funds to meet legal obligations, to draw one or more anticipatory warrants to cover obligations rather than stamp warrants.

The interest that may be charged for the anticipatory warrant or warrants was increased from four to five percent per annum.

House File 825. Changed the formula for distributing general state aid beginning July 1, 1971. The new formula provides that general state aid shall be paid to each school on the basis of the full-time equivalent enrollment x 180 days x \$2.25. The full-time equivalent enrollment shall be the quotient of the total number of reimbursable hours carried by residents of the state divided by five hundred forty, which represents fifteen reimbursable hours per week for a period of thirty-six weeks. A reimbursable hour shall mean: (1) one contact hour of fecture in an approved course in arts and science or vocational-technical education; (2) two contact hours



of laboratory in an approved course in arts and seems or vocational technical distribution and a two contact hours of an approved course in adult (distribution betweelight) for general distributed except that basic idult (and at or and highly food complete) course, will be rainly used in a one contact hour basis. The restriction of any abstract is committee consistency to be board member from early increase in each court the Superinterakent of Pulline Instruction preparative a plan to aborate sew to discuss one after distributing and reasecord with the embursable failbring equivalent emblingment of the previous of the dyspan.

The act authorized that an accounting system for area schools be established and all funds received by area schools credited to four separate accounts. These accounts are arts and science education, vocational-te-fluncal education, general adult education, and cooperative programs or services.

The act authorized a merged area to retain land purchased in excess of three hundred twenty acres only it such land was acquired prior to January 1, 1969.

The act authorized an appropriation from the general food of the state to the Department of Public Instruction for the bicumum beginning July 1, 1969, and ending Irin, 30, 1971, for distribution to area schools and public community and jumor colleges. The arrea to be distributed to each area school was specified in the act. The total amount of general state aid to be distributed is \$9,000,000 for fiscal year 1970 and \$10,490,000 for fiscal year 1971.

Senate File 545.—Authorized merged areas to pay actual and necessary expenses of the board of director when performing official duties and reasonable annual dues to an fewa Association of School Boards.

Senate File 573. Legalized all proceedings taken prior to January 1, 1969, parporting to provide for the establishment organization, tormation, and changes in the boundaries of merged areas heretotore not declared invalid by any court.

Senate File 593. Authorized inerged areas to arrange for the purchase of an individual annuity contract for any of their respective employees in a manner that quality stor benefits afforded under section four hundred three b (403b) of the Internal Revenue Code of 1954 and amendments thereto.

Senate File 630. Authorized area schools to enter into lease agreements, with or without purchase options, for the routal of buildings with the approval of the State Board.

Sixty-third General Assembly (1970)

House File 333. Requires all countries to become part of a merged area by July 1, 1971. Any county which is not merged voluntarily will be assigned to a merged area by the state board of public instruction after April 1, 1971, following a hearing. The bill also allows an attachment election on petition of a school district and permits the merger of merged area. Requires a merged area to provide an attendance center within any county which contains a city of fifty thousand population or more.

House File 1322 Provides that school warrants may be sold to banks or financial companies by sealed bid it a district is unable to sell the warrants at the maximum rate of 5 interest and the treasurer of the school receives at least two certificates of refusal.



House File 1359.—Creates the position of deputy state superintendent of public instruction and eliminates references to specific title of assistant superintendent in the state department of public instruction. This bill eliminates the title of assistant superintendent for the Area Schools Branch which was created by Senate File 616.

Senate File 1159. The rent collected by school districts for buildings leased to area schools shall not apply in determining whether the district has exceeded its ten null limit on spending for bonded indebtedness.

Senate File 1168. Authorizes the "do ational radio and tolevision facility board to locate it administrative offices and central network production facilities on land at Merg d Area XI in Ankeny.

Senate File 1271 — Legalized the proceedings for the transfer of habilities and assets, including teal estate, from the Fort Dodge Community School District to the Iowa Central Community Coilege (Merged Area V)

Senate File 1312 Authorizes the transfer of funds in the 1969.71 bichmal appropriation from Emmetsburg Community College to the Iowa Lakes Community College (Merged Area III). This transfer was necessitated by the merger of Limitersburg Community College with Iowa Lakes Community College.

Sixty-Fourth General Assembly (4971)

House File 66. Allows schools to sell or lease land upon which students have erected a structure as part of a course of instruction without voting on the issue at an election. The act also allows school boards to purchase sites for these purposes. Any such sales made prior to and in the manner authorized by this act are legilized.

House File 704 Provides for the extension and improvement of the federal state unemployment compensation program, to be effective January 1, 1972, to non-profit organizations, state owned hospitals, and institutions of higher learning upon their request to participate.

House File 709. Authorizes an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1971, and ending June 30, 1973, for state vocational aid. The total amount appropriated for each year of the biennium is \$6,900,000 which is to be distributed 25% (\$1,725,000) to secondary school districts and 75% (\$5,175,000) for area schools. The act also creates within the office of the Treasurer of State a vocational youth organization fund, to be used to encourage loware students to enroll in vocational and occupational education programs. An allocation of \$10,000 of the funds appropriated to vocational education are allocated to the vocational youth organization fund.

House File 741. An act authorizing an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1971, and ending June 30, 1973, for distribution of general state aid to merged areas on a line item allocation to each area school. The total amount of general state aid to be distributed is \$12,170,000 for fiscal year 1972 and \$13,800,000 for fiscal year 1973.

House File 744. An act appropriating \$100,000 for Merged Area I for each year of the biennium beginning July 1, 1971, and ending June 30, 1973, to be used for the operation of the attendance center required in Section 280A.40. Code of Iowa



Senate File 179 An act authorizing an appropriation of \$434,167 to the Department of Public Instruction for the construction of facilities in Merged Area XVI (this act authorizes an appropriation equal to an earlier allocation made to Merged Area XVI which reverted to the state general fund).

Senate File 442 Allows boards of directors to invest the proceeds of bonds issued and not needed in United States Government bonds or deposit proceeds in time deposits. The earnings in interest may be used either to retire the bonded indebtedness or to help finance construction or equipment of school buildings.

Senate File 444. Authorizes merged area boards to collect and expend student fees. Any increase in student fees for activities after June 30, 1971, must be determined by the student government unit with administrative and board approval.



INDEX OF PROGRAMS

All career education programs are listed by taxonomy number and the name used to identify the program by the State Department of Public Instruction. If the area school uses a different name locally to identify the program, this name is listed in parenthesis after the number of the area school where it is offered.

FULL-TIME PROGRAMS (One Term or More in Length)

Career Education Programs

- O1-01000000 Farm Management: I arm Management Technology), III, IV (Farm Operation), IX, X (Production Agriculture-Agri-business), XIII (Farm Operation and Management), XV.
- 01-01010600 Livestock Management-Animal Science: I (Animal Science), XII (Livestock Management).
- 01-02010000 Agriculture Supply Center Sales and Service: I (Agri-business Technology).
- 01-02020000 Agri-business Operation: II (Agricultural Business Marketing), XI (Agri-business Operations).
- 01-02030000 Elevator and Farm Supply Management: V.
- 01-02040000 Feed and Fertilizer Marketing: III (Feed and Fertilizer Technology), IX (Feed & Fertilizer Marketing Technology).
- 01-02060000 Livestock Procurement and Distribution: VI.
- Ol-O3010000 Farm Equipment Mechanics: I (Farm Implement Mechanics),
 II (Agricultural and Light Industrial Equipment), III, V Farm Power
 Equipment Mechanics), VII (Ag Power & Equipment), X (Agriculture Mechanics),
 XII, XIII (Farm Equipment Maintenance), XV (Farm Equipment Maintenance and
 Repair).
- 01-05000000 Floriculture: X.
- 01-05050000 Horticulture Services/Nursery Management: X (Ornamental Horticulture).
- 01-05060000 Park and Turf Management: VII (Park and Turf).
- 04-01030000 Petroleum Marketing Management: VI.
- 04-01050100 Food Store Marketing: V (Food Marketing Management), X.
- 04-01050200 Food Store Marketing Specialist: X



- 04-01070100 Department Store Marketing: I (Retail Marketing), V (Retail Marketing Management), VI (Retail Marketing Management), X (Department Store Marketing), XI (Merchandising Operation).
- 04-01070200 Department Store Marketing Specialist: II (Retail Merchandising), X, XI (Marketing, Department Store).
- 04-03010100 Fashion Merchandising: V, VI (Fashion Merchandising Program), X.
- 04-03010200 Fashion Merchandising Specialist: X.
- 04-08110000 Industrial Marketing: XI (Marketing, Industrial).
- 04-99000000 Variety Store Marketing: III (Retail Sales and Merchandising).
- 07-01010000 Dental Assistant: V, VI, VII, X, XI, XII, XIII.
- 07-01030000 Dental Laboratory Technician: X.
- 07-02000000 Orthopedic Assistant: X.
- 07-02030000 Medical Laboratory Assistant: VII, IX, XI, XVI.
- 07-02040000 Associate Degree Nursing: I, II (Nursing-Associate Degree), V, IX (Registered Nurse Program), X (Associate Degree Nurse), XII, XIII, XV, XVI.
- 07-02050000 Practical Nursing: I (Practical Nurse Education), II,
 III (Practical Nurse), V (Practical Nurse Education), VI, VII (Practical Nurse), IX, X, XI, XII, XIII, XIV, XV, XVI.
- 07-02130000 Operating Room Technician: IX, XI, XIII.
- 07-02140000 Occupational Therapy Assistant: X.
- 07-02990000 Medical Assistant: V (Medical Assistant Education), X, XI, XIII, XVI.
- 07-03990000 Health Care Administration: XI.
- 07-03990100 Environmental Assistant: X (Environmental Health Assistant).
- 09-02010000 Child Care and Development: XI (Child Care), XIII (Child Development Aide).
- 09-02020000 Clothing Management, Production and Services: VII (Fashion and Textiles).
- 09-02040000 Home Furnishings, Equipment and Services: I (Interior Decoration), VII (Interior Design), IX (Interior Design Assistant).
- 14-01010000 Accounting Specialist: I, X, XI.



- 14-01020000 Bookkeeping-Accounting: I, IV (Office Accounting), X (Junior Accounting), XI, XII (Accounting).
- 14-02010000 Computer Operator: XI.
- 14-02020100 Data Processing Keypunch: XV (Keypunch).
- 14-02030000 Data Processing Programmers: IX (Data Programming), X (Data Processing-Programmer-Programmer Analyst), XI (Computer Programmer), XII (Data Processing), XIII (Data Processing, Computer Programmer), XV (Data Processing Curriculum-Programmer-Operation).
- 14-02040000 Data Processing Systems Analyst: XII (Data Processing Analyst), XIII (Data Processing, Programmer Analyst).
- 14-03030000 Clerical: I (General Clerical), II, III, IV (Office Clerical),
 V (Clerical Receptionist), VI (Cooperative Clerical),
 VII (Business Office Clerical), IX, X (Clerical-Receptionist), XI, XII,
 XIII (Clerical-Receptionist), XIV (Clerical, General), XV, XVI.
- 14-03030100 Clerical: III (Office Clerical "cills Program).
- 14-03040000 Medical-Clerical: VII.
- 14-07010000 Secretarial-Executive: V (Executive Secretary Program).
- 14-07020000 Secretarial: I, II, III, IV (Office Secretarial), V (Secretarial Office Occupations), VI (Cooperative Secretarial), IX, X (General Secretary), XI, XII, XIII, XIV, XV, XVI.
- 14-07040000 Medical-Secretarial: X (Medical Secretary), XII (Medical Secretary).
- 14-0/060000 Legal-Secretarial: X (Legal Secretary).
- 14-08010000 Professional-Secretarial: X (Administrative Secretary), XI (Executive Secretary).
- 16-01060300 Construction Technology: I, VII (Civil Technology).
- 16-01080000 Electronics Technology: II, V (Industrial Electronics), VI (Electronic Technology), VII (Electronic Technology), IX (Electronic Engineering Technology), X (Electronic Engineering Technology), XI (Industrial Electronics), XII, XIII (Electronic Technology-Communications and Electronic Technology-Industrial), XV (Electronic Technology), XVI (Electronic Technician).
- 16-01080100 Electronics Communication Technology: X (Communication Electronics), XIV (Electronics Communication and Control).
- 16-01130200 Mechanical Technology Design Option: II (Mechanical Technology-Design Option), IV (Agricultural & Construction Machinery Design Technology), VI (Drafting and Design Technology), VII (Mechanical Technology), X (Mechanical Engineering Technology), XII (Mechanical Design Technology), XVI (Mechanical Technology Design),



- 16-01130300 Mechanical Technology Production Option: XVI (Mechanical Technology Production).
- 16-01139900 Mechanical Technology Design and Production Option: IX (Drafting and Design Technology), XIII (Mechanical Technology).
- 16-05040000 Hotel and Restaurant Management: XI.
- 16-06990000 Educational Media Technician: XIV.
- 17-01000000 Air Conditioning, Heating, Refrigeration: II (Refrigeration-Air Conditioning Service), IV (Air-Conditioning and Refrigeration), IX (Air Conditioning and Refrigeration), XI (Conditioned Air), XII (Air Conditioning, Refrigeration, Heating, Major Appliance Repair).
- 17-02000000 Appliance Repair: XV.
- 17-03010000 Auto Body Repair: I, III, IV, VII (Automobile Body Repair), IX, X (Automotive Collision Repair), XII (Auto Body), XIV, XV (Auto Body), XVI.
- 17-03010002 Auto Body Repair: IV (Auto Body Repair High School).
- 17-03020000 Auto Mechanics: I (Automotive Mechanics), II (Automotive Service), III, IV, V, VI, VII (Automobile Mechanics), IX, X (Automotive Mechanics), XI, XII, XIII (Automotive Mechanics), XIV, XV, XVI.
- 17-03020002 Auto Mechanics: IV (Auto Mechanics High School).
- 17-03020100 Service Station Mechanic: V (Service Station Specialist).
- 17-03990000 Auto Parts Specialist: VII (Automobile Parts Management), XI, XIII (Automotive Partsman).
- 17-04010000 Aircraft Mechanic: VII (Aviation Maintenance Technician), XIII (Aviation Mechanics), XV (Airframe and Power Plant).
- 17-04030000 Air Traffic Control Specialist: XV (Air Traffic Control).
- 17-06000000 Office Machine Repair: XII (Office Machine Service).
- 17-07000000 Commercial Art Occupations: VII (Commercial Art and Design), XI (Commercial & Advertising Art).
- 17-09000000 Photography: VII.
- 17-10010 00 Building Trades/Carpentry: I (Carpentry and Building Trades), IV (Carpentry), XI (Building Trades), XII (Carpentry), XIV (Carpentry).
- 17-10010002 Building Trades/Carpentry: VII (Building Trades High School).
- 17-10020000 Electrician-Construction: I (Electrician).
- 17-10040000 Bricklaying Construction: I (Bricklaying).



- 17-10070000 Plumbing and Pipefitting: XII (Plumbing and Heating).
- 17-10990000 Building Material Specialist: I (Building Material Management).
- 17-11000000 Building Maintenance: IV (Maintenance, Buildings and Grounds).
- 17-12000000 Truck and Diesel Mechanics: IV, VII (Commercial Vehicle), XI (Diesel Mechanics).
- 17-13010000 Architectural Drafting: VII (Architectural & Construction Drafting), IX (Drafting), X (Architectural Draftsman), XI (Drafting, Architectural).
- 17-13030000 Mechanical Drafting: IV (Machine Drafting), V (Mechanical Drafting-Machine), VII (Drafting, Mechanical), IX (Drafting/Mechanical), X (Mechanical Draftsman), XI (Drafting, Mechanical), XII (Drafting, Mechanical, Architectural-Civil Drafting-Option), XV (Drafting, Mechanical).
- 17-13040000 Structural Drafting: XIV (Drafting, Structural).
- 17-14010000 Electrical Maintenance: IV.
- 17-14020000 Power Lineman: IV.
- 17-15010000 Electronics Communications: XII (Electronics Communication).
- 17-15020100 Electronics Computer Maintenance: XV (Electronic Computer Maintenance).
- 17-15020200 Industrial Electronics Maintenance: XI (Electronics Maintenance).
- 17-15030000 Radio and TV Repair: VI (Consumer Electronics), VII (Electronic Service Technician), XII (Radio and TV Serviceman).
- 17-15990000 Radio and TV Broadcasting: V (Broadcasting
- 17-19000000 Graphic Arts: X, XI (Printing), XIII, XV.
- 17-23020100 Machine Shop: V, VI (Machine Technology), VII (Machinist General), X (Machinist), XIII (General Machinist), XVI.
- 17-23020200 Machine Tool Maintenance: VII (Industrial Service Technician Machine Maintenance).
- 17-23020300 Machine Operator: VII (Machine Specialist), XI (Job Shop Machinist), XII, XIII, XV (Machine Tool Operator).
- 17-23020400 Machine Shop Tool and Die: VII (Tool and Die Making), XI (Machine Tool and Die), XIII (Tool and Die Making).
- 17-23060000 Welding: I, IV, V, VII, X, XI, XII, XIII, XIV, XV, XVI.
- 17-23060002 Welding: IV (Welding High School).



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17-26020000 - Cosmetology: I.
17-28020000 - Police Science: VII, XII.
17-29020000 - Cook Training: XI (Commercial Cooking), XV (Commercial
     Cooking).
17-29030000 - Meat Cutting: XII.
17-31000000 - Small Engine Repair: III (Marine and Small Engine Mechanics),
     V (Engine Mechanics), IX (Motorcycle Repair).
17-99010000 - Band and Orchestra Repair: XII (Band Instrument Repair),
17-99020000 - Piano Tuner: XII (Piano Tuning and Repair).
General Survey of Auto Mechanics (Pre-Post Secondary): XVI.
College Parallel Programs
Programs equivalent to first two years of a baccalaureate degree program:
     II, III, IV, V, VI, IX, X, XI, XIII, XIV, XV, XVI.
College Parallel Options
Accounting: VI, XIV.
Baccalaureate Nursing in cooperation with University of Iowa: II, V.
     VI, IX.
Business Administration Career: XIII.
Business Management: XIV.
Clerical Training: VI, XIII.
College Adapter: XI.
Community Service Associate: XIII.
Criminalistics: XI.
Educational Aide: V.
Law Enforcement: II, V, IX, X, XI, XIII, XVI.
Library Services: X.
Retail Merchandising: XIV.
Secretarial: II, III, VI, IX, XI, XIII, XIV, XVI.
Teacher Associate: X, XI.
Special Programs
Alteration Tailoring: XI MDTA
Air Conditioning & Refrigeration: VII MDTA
Auto Body Repair: XI MDTA, XIII MDTA
Automotive Mechanics: I MDTA
Auto Service Station Mechanic: XI MDTA
Building Maintenance: VII MDTA, XI MDTA
Business Office Cluster: VII MDTA
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Business Occupations: XI MDTA

Career Assistance Program: IX SPECIAL NEEDS

Child Care Worker (Day): XI MDTA

Clerical: XV MDTA

Combination Welder: XI MDTA Commercial Cooking: XV MDTA

Commercial and Hospital Maintenance: X11 SPECIAL NEEDS

Distributive Occupations: XI MDTA

Farm Management V: I (Production Agriculture), II (Production Agriculture), III (Farm Cooperative Program), IV (Production Agriculture), V (Production Agriculture), VI (Veterans Farm Cooperative Program), VII (Veterans Farm Coop), X (Veterans Farm Cooperative), XI (Production Agriculture), XII (Veterans Farm Cooperative Training), XIII (Veterans Farm Operation and Management), XIV (Veterans Farm Cooperative Training), XVI (Farm Cooperative Program).

Food Service: XI MDTA

Law Enforcement Education: IX MDTA

Lawns and Grounds Maintenance: XII SPECIAL NEEDS Machine Oriented Pre-Career: XII SPECIAL NEEDS

Meat Cutting: XI MDTA

Plumbing and Heating: I MDTA

Pre-Employment Office Clerical: VII SPECIAL NEEDS

Production Machine Operator: XI MDTA

Transitional Development Program: X NON-CREDIT

SHORT PROGRAMS (Less than one term in length)

Basic Recruit Training: IV, VII.

Bricklayer: V. Key Punch: X, XI.

XV, XVI.

Semi-Truck Driver Training: XV.

Teacher Aide: III, IX. Truck Driver Training: XII.

Turf and Lawn: X.

