

# You want it... We've got it!



## Key for Program Awards

**College Transfer/Arts and Science Programs**  
 P = Degrees (Associate in Arts, Science, General Studies)

**Career Option and Career/Technical Programs**  
 C = Certificate      D = Diploma  
 A = Degrees (Associate in Applied Arts)  
 P = Degrees (Associate in Arts, Science)  
 S = Degrees (Associate in Applied Science)

## College Transfer/Arts and Science Programs

Examples of pre-baccalaureate majors. Check your area community college catalog for specific majors.

	1	2	3	4	5	6	7	9	10	11	12	13	14	15	16
Agriculture	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Architecture	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Business	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pre-Dentistry	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Design	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Education	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Engineering	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pre-Law	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Math	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pre-Medicine	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Nursing	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pre-Pharmacy	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Physical Therapy	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Science	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Social Science	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

## Career Option and Career/Technical Programs

Agriculture, Food and Natural Resource	1	2	3	4	5	6	7	9	10	11	12	13	14	15	16
Agricultural Business Operations Technology					S									S	P
Agricultural Business Technology				S											
Agricultural Economics Technology				S											
Agricultural Power Technology				S	D,S										
Agricultural Power Technology (J.D.)				S											
Agricultural Production/Sustainable/Value Added Technology				S										S	
Agricultural Production Technology				S	D,S										S
Agricultural Science Technology					C,D,P,S										
Agricultural Supplies and Services Technology				S	S										S
Animal Health Technician														D	
Animal Production Technology														D,S	S
Arboricultural Technology				S											
Dairy Production Technology				D,S											
Enology				C											
Equine Science Technology					D,S									C,D,S	
Floriculture Technician														D	
Horticultural Technician															D
Horticultural Technology					D,S	S									S
Landscape, Nursery and Garden Center Technology														D,S	S
Landscape and Groundskeeping Technology														D,S	S
Natural Resources Technology														D,S	
Natural Resources/Conservation Technology														P	P
Turf Management Technology														D,S	D,S
Viticulture					C										

## Community College's of Iowa Administration Center/Campuses

<b>NICC 01</b> Northeast Iowa Community College P.O. Box 400 Calmar, IA 52132 Campuses: Calmar, Peosta 1-800-728-2256 www.nicc.edu	<b>ILCC 03</b> Iowa Lakes Community College 19 South 7th Street Estherville, IA 51334 Campuses: Emmetsburg, Estherville, Spencer 1-800-521-5054 www.iowalakes.edu	<b>ICCC 05</b> Iowa Central Community College 330 Avenue M Fort Dodge, IA 50501 1-800-362-2793 www.iccc.cc.ia.us	<b>HCC 07</b> Hawkeye Community College 1501 East Orange Road, P.O. Box 8015 Waterloo, IA 50704-8015 1-800-670-4769 www.hawkeyecollege.edu	<b>KCC 10</b> Kirkwood Community College 6301 Kirkwood Blvd. SW Cedar Rapids, IA 52406 Campuses: Cedar Rapids, IA 52404 1-800-363-2220 www.kirkwood.edu	<b>WITCC 12</b> Western Iowa Tech Community College 4647 Stone Avenue Sioux City, IA 51106 1-800-352-4649 www.witcc.edu	<b>SWCC 14</b> Southwestern Community College 1501 W. Townline Street Creston, IA 50801 1-800-247-4023 www.swccia.edu	<b>SCC 16</b> Southeastern Community College 1500 West Agency Road, P.O. Box 180 West Burlington, IA 52655-0180 Campuses: Keokuk, West Burlington 1-866-722-4692 www.sccia.edu
<b>NIACC 02</b> North Iowa Area Community College 500 College Drive Mason City, IA 50401 1-888-466-4222 www.niacc.edu	<b>NCC 04</b> Northwest Iowa Community College 3702 West River Street Sheldon, IA 51201 1-800-352-4907 www.nwicc.edu	<b>IVCCD 06</b> Iowa Valley Community College District 3702 South Center Street Marshalltown, IA 50158 Campuses: Iowa Falls, Marshalltown, Grinnell 1-866-622-4748 www.ivccd.com	<b>EICCD 09</b> Eastern Iowa Community College District 2006 South Ankeny Drive Davenport, IA 52801 Campuses: Bettendorf, Clinton, Muscatine 1-800-462-3255 www.eiccd.edu	<b>DMACC 11</b> Des Moines Area Community College 2006 South Ankeny Blvd. Ankeny, IA 50023-8995 Campuses: Ankeny, Boone, Carroll, Des Moines, Newton, West Des Moines 1-800-362-2127 www.dmacc.edu	<b>IWCC 13</b> Iowa Western Community College 2700 College Road Council Bluffs, IA 51503 Campuses: Clarinda, Council Bluffs 1-800-432-5852 www.iwcc.edu	<b>IHCC 15</b> Indian Hills Community College 525 Grandview Ave. Ottumwa, IA 52501 Campuses: Airport, Centerville, Ottumwa 1-800-726-2585 www.indianhills.edu	

It is the policy of the Iowa Department of Education and Iowa's Community Colleges not to discriminate on the basis of race, color, national origin, gender, disability, religion, creed, age or marital status in its programs or employment practices.



## Why Iowans Select Community Colleges

The success of Iowa's community colleges is their ability to respond to the needs of individuals and communities. Community colleges offer:

- **Access:** There is a community college within an hour's drive of anywhere in the state; acceptance is assured to nearly everyone who applies, and assistance is available to students with special needs.
- **Affordability:** Community college tuition is lower than tuition at other postsecondary institutions. Financial assistance is available to most students, and housing is available on or near campus at reasonable costs.
- **Quality:** Community colleges offer comprehensive academic programs including transfer courses, career and technical training and retraining programs, adult and continuing education, adult literacy instruction, and a variety of specialized activities and services.
- **Responsiveness:** Community colleges are known for their innovative partnerships with high schools, four-year institutions, business and industry, and state agencies.

*This brochure describes many of the opportunities available to you for academic achievement, career advancement, and personal development.*

## Student Services

Iowa's community colleges offer a variety of services to assist students in planning their career path as well as advancing their education or obtaining employment. These services are available at the college or through related agencies in the community. Professional staff and counselors can provide:

- Academic & Career Guidance
- Academic Assessment
- Career Planning
- Job Placement
- Learning Centers
- Placement Services
- Special Needs
- Student Support
- Transfer Information

*To take full advantage of community college opportunities, prospective students should begin by contacting the student services department of the college that interests them.*

## Financial Aid

Financial aid is available to help you achieve your educational goals. Most forms of aid depend on the individual student's needs. There are many forms of financial aid, but the most typical are:

- College Work-study
- Federal Family Educational Loan Program (FFELP)
- Iowa Grants
- Iowa Vocational
- Parents Loan for Undergraduate Students (PLUS)
- Pell Grant
- Perkins Loan
- Scholarships
- Supplemental Educational Opportunity Grant
- GI Bill

*A list of specific sources of the college's financial assistance for students is available at the financial aid office.*

## College Transfer/Arts and Science Programs

Arts and Science courses are available at all 15 Iowa community colleges. These courses are designed for students wishing to complete a two-year degree and then transfer to a baccalaureate degree program. The two-year Associate in Arts or Associate in Science degrees prepare students to enter a four-year college or university as a junior. Some of the pre-baccalaureate program concentration areas available at Iowa community colleges are:

- Agriculture
- Architecture
- Business
- Pre-Dentistry
- Design
- Education
- Engineering
- Pre-Law
- Math
- Pre-Medicine
- Nursing
- Pre-Pharmacy
- Physical Therapy
- Science
- Social Science

*Contact the community college of your choice to obtain information about specific pre-professional majors available.*

## Career Option/College Parallel Programs

The Career Option/College Parallel Program curriculum consists of Arts and Science courses, along with a limited number of Career and Technical courses designed for developing skills for immediate employment. The programs transfer to at least three institutions that have a baccalaureate program in the career area.

*Refer to the matrix on the back of this document for types and locations of Career Option/College Parallel Programs.*

## Career and Technical Education Programs

Career and Technical Education (CTE) programs are designed to provide the skills and knowledge essential for successful entry into an occupation. These programs vary in length from around 120 hours to two-years due to the different time necessary to acquire the necessary skills and knowledge for a particular occupation. A number of these programs are designed on a career-ladder concept, with awards granted after completing each level of training. The content of instruction at each level determines whether a program leads to a certificate, a diploma, or a degree (Associate in Applied Arts or Associate in Applied Science).

CTE programs are often offered on a part-time basis and sometimes through a shared agreement with another community college, a four-year college, or a private college. Some programs are designed for distance learning through the Internet or the Iowa Communications Network. A number of CTE programs have a business/industry or clinical experience as part of the curriculum.

If you are interested in receiving educational training while employed, check the Apprenticeship section of this document.

*Refer to the back of this document for the type and location of CTE programs, and contact the college of your choice for additional information.*

## Apprenticeship

Apprenticeship programs are designed to serve as a dual delivery educational opportunity, combining classroom instruction and full-time employment in the student's chosen field. All apprenticeship programs are registered with the United States Department of Labor and the Bureau of Apprenticeship and Training (BAT), in accordance with the National Apprenticeship Act. Students must be registered with the Bureau of Apprenticeship and Training to participate. Non-credit apprenticeship programs are available at the following colleges in specific fields as listed:

Apprenticeship	College						
	ICCC	IVCCD	EICCD	KCC	DMACC	WITCC	SCC
Carpentry			■		■		■
Carpentry Technician				■			
Construction Trades			■		■		■
Construction, Heavy Equipment, and Earthmoving					■		
Culinary Arts - Credit			■				
Electrical And Power Transmission					■		
Electrical, Electronics and Comm. Engineering	■						
Electrician			■	■	■		■
Electrician Technician				■			
Glazier					■		
Heating, Air Cond., Vent. and Refrig. Equipment		■		■	■		
Hydraulics and Fluid Power	■						
Industrial Electronics					■		
Industrial Equipment	■				■		■
Instrumentation	■						
Insulation Installation			■		■		
Machinist	■		■				
Masonry					■		
Masonry Technician				■			
Mechanics and Repairers, Other	■						
Metal Building Assembly				■			
Occupational Safety and Health				■			
Painting and Decorating			■		■		
Pipe and Sprinkler Fitter			■	■	■		
Roofer				■	■		
Sheet Metal		■	■		■	■	
Tool and Die	■				■		
Welding							■
Welding Technician				■			■

*Contact the appropriate community college as indicated for further information on specific apprenticeship programs.*

## Special Population Services

Many community college services are designed for individuals with special needs. These services can help students with enhancing communication, developing social and life skills, and improving academic performance and/or employability. A number of such services are available to adults (over 16) who have not completed a secondary education program or have not learned the English language.

Special population services are often planned and operated with other state and federal agencies, such as the Department of Corrections, Department of Health, Department of Human Services, Vocational Rehabilitation, and Workforce Development. Examples include:

- Community Rehabilitation Activities/Living
- Drug Rehabilitation Activities
- One-Stop-Centers
- Vocational Rehabilitation Services

*To obtain information about special population services, contact the adult and continuing education office at the community college of your choice.*

## Adult/Continuing Education

Non-credit courses and short-term programs are available through the adult and continuing education services of the colleges. These offerings are designed for training, retraining, and upgrading of skills for employment. Courses are also available for individuals required by law to renew certification or licensure.

Over 294,668 individuals receive training in over 150 occupational areas at Iowa community colleges each year. These courses are operated on a need basis in the area served by the college. The following offerings are common to all colleges and serve large numbers of individuals:

- Adult Basic Education
- Allied Health-Diagnostic, Intervention, Treatment
- Basic Skills Certificate
- Business Administration
- Business/Office Automation/Data Entry
- Certified Nursing Assistant
- CPR and First Aid
- Emergency Medical Services Continuing Ed.
- Family and Human Development
- Fire Science/Firefighting
- Food Service Systems
- General Ed Development
- Job Seeking/Changing
- Logistics and Materials Operations
- Nursing and Health Care Provider
- Nursing Assistant
- Occupational Safety and Health
- Quality Control
- Substance Abuse/Addiction

*Contact your local community college to obtain a complete list of Adult and Continuing Education offerings.*

## Government Mandated Programs

Individuals needing to complete course(s) or program(s) that are mandated by state or federal law, court ordered, or required for licensing, may be able to obtain these and other government-related offerings at the community colleges. The content of these courses or programs are often the result of a collaborative effort involving the Department of Education and other state and/or federal enforcement agencies.

- All-Terrain Vehicle
- Child/Dependent Adult Abuse Mandatory Reporting
- Coaching Authorization
- Court Ordered/Referred
- Drivers Education
- Environmental Auditor
- Hazardous Materials
- Hunter Safety and Ethics
- Iowa Course for Drinking Drivers (DUI)
- Iowa Course for Drivers Improvement (DIP)
- Mine Safety and Health Administration (MSHA)
- Motorcycle Rider
- Motorized Bicycle (Moped)
- Parenting Skills/Human Growth & Development
- Recreational Vehicle Safety (RV)
- Reserved Peace Officer Training
- School Bus Driver
- Snowmobile Safety
- Water Craft/Jet Ski

*To obtain specific information on the above offerings, contact the adult and continuing education office at the community college you plan to attend.*

## Economic Development and Statewide Training

Community colleges offer credit and non-credit programs designed to train individuals for employment in new businesses, to improve Iowa's workforce for targeted industries, and to build a highly skilled workforce. All community colleges deliver these programs, which range from issuing training certificates to designing and delivering customized training programs.

Some programs are designed for statewide delivery due to cooperative efforts between the colleges and businesses and industries that operate in a number of different locations within the state. Many are available due to legislative partnership initiatives with the Iowa Department of Economic Development or from specific legislation for the Iowa Department of Education and Iowa community colleges. Examples include:

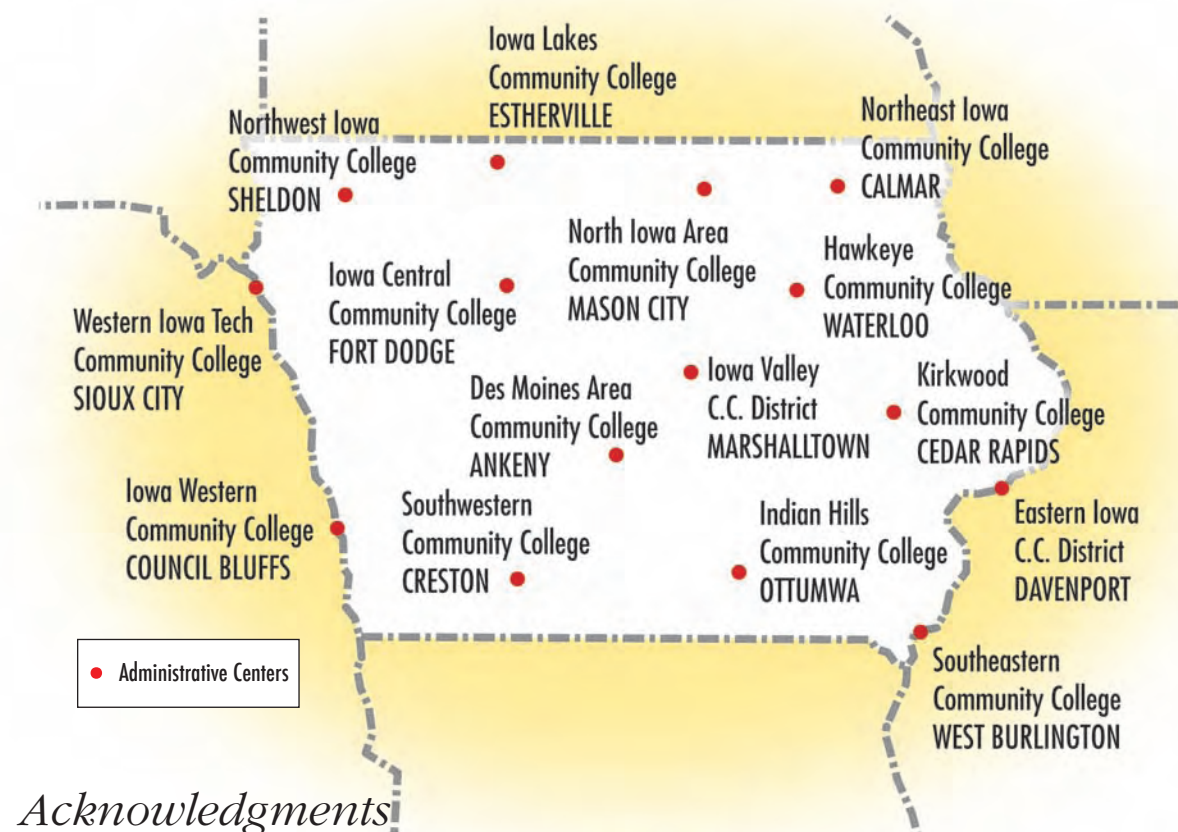
- Iowa Industries New Jobs Training Program (260E)
- Iowa Jobs Training Programs (260F)
- Accelerated Career Education - ACE (260G)
- One Source Training
- Vocational and Technical Training
- Grow Iowa Values Fund
- Job Training Act
- Career Academy

*Contact the Economic Development Coordinator at the community college of your choice to obtain specific information.*

## Community Colleges and Iowa Department of Education

In 1965, the 61st Iowa General Assembly passed legislation providing for a statewide system of community colleges. Community college functions have grown out of and have been shaped by the unique needs of Iowa's citizens and by the characteristics of the local communities the colleges serve.

The Iowa community colleges are under the governance of the Iowa State Board of Education. The role of the Iowa Department of Education is to implement the State Board's mission and goals and to monitor technical assistance provided by the community colleges to Iowa citizens.



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## High School Offerings

Community colleges provide high school students with a variety of services. A majority of these services are the result of cooperative planning between secondary districts and community colleges. They may be available at the secondary district, community college, special site, or through distance learning. Depending on agreements made by the secondary school district and the community college, students may receive secondary credit only, college credit only, or secondary and college credit. Examples of courses, programs, and services for school students include:

- Alternative High Schools
- Career Academies
- Career/Technical Programs
- General Education Secondary Courses
- Postsecondary Enrollment Options Act Courses
- Arts and Science Postsecondary Courses
- Tech-Prep Programs

*Information about programs and courses for high school students is available at high schools as well as community colleges.*

## Community Services

Community service activities are designed to promote personal development and to help communities address public issues. Community service activities extend the role of the college in fostering agricultural, business, cultural, industrial, recreational, and social development activities.

Programs and services, such as workshops, meetings, festivals, cultural events, speakers bureaus, seminars, and concerts, use community college facilities and often enlist the assistance of college staff members. Examples of such activities include:

- Backyard Conservation
- Community Theater/Bands
- Garden Clubs
- Historical Events
- Kids Activities
- Meals on Wheels
- Middle School/High School Career Days
- Non-traditional Career Events
- Recreational Activities/Tournaments
- Senior Citizen Activities
- Travel Tours
- Young Women's Conferences

*To obtain additional information on the types of community services available at your community college, contact the college's adult and continuing education office.*

*A great place to reach your potential!*

