



# CAREER ADVANTAGE



CONTINUE AND FINISH WHAT YOU STARTED



**COMPLETE  
DMACC  
COURSES  
IN HIGH  
SCHOOL**



**ATTEND  
DMACC  
TO COMPLETE  
YOUR DEGREE**



**TRANSFER  
TO A PARTNER  
COLLEGE OR  
UNIVERSITY**

[CAREERADVANTAGE.DMACC.EDU](http://CAREERADVANTAGE.DMACC.EDU)



DMACCCAREERADVANTAGE



DMACC\_CAREERADVANTAGE



DMACC\_CA

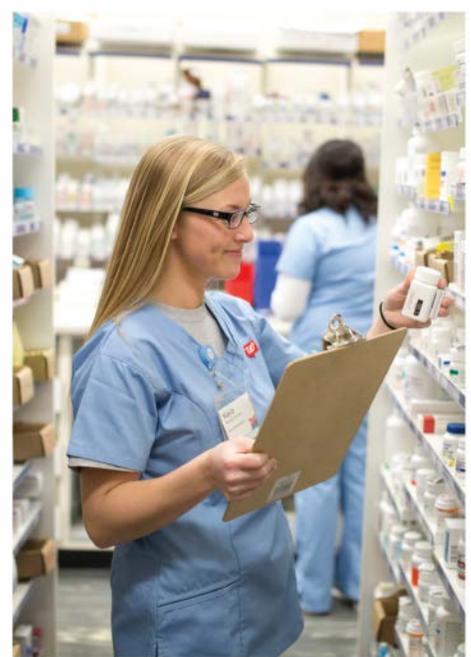
# STEP 1

# START COLLEGE EARLY THROUGH DMACC CAREER ADVANTAGE

Thousands of high school students take advantage of DMACC's concurrent enrollment offerings each year, giving them a jump start on their academic and career goals while saving money on college courses.

## THREE OPTIONS:

- ➔ **1. AT YOUR HIGH SCHOOL**—Take select courses at your high school during your regular school schedule, taught by DMACC certified high school instructors.
- ➔ **2. AT DMACC**—Take an individual course or a Career Academy program onsite at one of our 12 campuses and learning centers. DMACC faculty teach these classes.
- ➔ **3. ONLINE**—Through the Online Career Academy (OLCA), take college-level classes online, taught by DMACC faculty.



[careeradvantage.dmacc.edu](http://careeradvantage.dmacc.edu)

STUDENT TESTIMONIALS  
PROFILE FROM HIGH  
SCHOOL TO COLLEGE



**GEORGIA PAGE**  
Roosevelt High School

*"I received my High School Diploma and my Associate's Degree from DMACC with Honors at the same time. I attend the University of Iowa and anticipate majoring in African-American studies and social work for three years before eventually enrolling in law school. Joint enrollment provides a realistic college workload while in high school. It's a great transition period. It definitely helped me prepare for college."*

— GEORGIA PAGE



# CONTINUE AT DMACC

## DMACC SENIOR YEAR CHECKLIST

1.  Complete a FREE Application for Admission
2.  Complete Assessments for Your Program at DMACC
  - ▶ Some programs have additional requirements, which you can see on your admissions checklist by accessing myDMACC.
3.  Apply for Financial Aid—Free Application for Federal Student Aid (FAFSA)
  - ▶ Complete FAFSA online at [fafsa.gov](https://fafsa.gov). (DMACC FAFSA code is 004589)
4.  Apply for DMACC Foundation Scholarships
  - ▶ Complete the application at [scholarships.dmacc.edu](https://scholarships.dmacc.edu).
  - ▶ Last-Dollar Scholarship Programs-[lastdollar.dmacc.edu](https://lastdollar.dmacc.edu)
5.  Send final high school transcripts to DMACC
6.  Attend Orientation and Register for Classes

*Always check your DMACC email so you don't miss financial aid or admission info.*

## QUALITY EDUCATION

With small class sizes, experienced faculty, state-of-the-art facilities, internship possibilities and even FREE tutoring, DMACC offers students an exceptional academic experience.

## VISIT DMACC

Attend a Discover DMACC Days or a Career Exploration Day or email [campustours@dmacc.edu](mailto:campustours@dmacc.edu) or [visit.dmacc.edu](https://visit.dmacc.edu) to schedule a personal visit.

## FOUR-YEAR SCHOOL AMENITIES

Enjoy on-campus clubs, student activities, intramurals, recreation facilities, campus housing and much more!

- ▶ [dmacc.edu/clubs](https://dmacc.edu/clubs)
- ▶ [dmacc.edu/campusrecreation](https://dmacc.edu/campusrecreation)
- ▶ [housing.dmacc.edu](https://housing.dmacc.edu)

### LOWEST TUITION OF ANY COLLEGE OR UNIVERSITY IN IOWA



### LABOR MARKET READY

Enter the labor market and improve your earnings sooner than Bachelor's Degree students.

### 96%



OF DMACC GRADUATES ARE EMPLOYED OR CONTINUING THEIR EDUCATION.

### PERSONAL QUALITIES AND SKILLS



Completing your Associate's Degree gives you the opportunity to hone or acquire marketplace skills employers are looking for.



**MADISON MOHR**  
Coon Rapids-Bayard High School

*"I am Madison Mohr, a first-year DMACC student at the Ankeny Campus. Through the DMACC Career Advantage program, I have been able to complete almost a year's worth of credits toward my degree. This opportunity has not only saved me time and money, but it has also given me the chance to further explore my career options and "experience college" before going! I would encourage anyone to get a jump start on their education with DMACC Career Advantage!"*

— MADISON MOHR

## STEP 3

# SIGN UP FOR A DMACC TRANSFER PARTNERSHIP PROGRAM

DMACC is a great place to start if you're planning to pursue a Bachelor's Degree at a four-year college or university. DMACC has prepared students to transfer credits to more than 925 colleges and universities around the country. Research shows that DMACC students who earn a two-year degree are better prepared for the academic rigors of attending a university.

90% of DMACC graduates who transfer to one of Iowa's state universities **STAY ENROLLED THERE AFTER ONE YEAR.**



According to the National Student Clearinghouse, **TWO-YEAR COLLEGE TRANSFER STUDENTS HAVE A HIGHER FOUR-YEAR GRADUATION RATE** than students who start their education at a university.

## I KNOW WHERE I WANT TO TRANSFER

DMACC offers three ways to transfer to four-year institutions:



### Enter a Partnership

DMACC and four-year institutions have developed partnership plans to give you a mapped-out path to your degree.



### Earn a DMACC Transfer Degree

Complete a DMACC Liberal Arts degree and concentrate on your major classes to earn a Bachelor's Degree at the four-year school you choose.



### Earn Credits you can use Toward Your Degree

Our Course Equivalency Guides & Transfer Counseling help you know what credits transfer to the school you choose to complete your Bachelor's Degree.

PLEASE VISIT **TRANSFER.DMACC.EDU** FOR MORE INFORMATION

FOUR-YEAR SCHOLARSHIPS AVAILABLE AT **FINAID.DMACC.EDU**



### MEGAN VAN ZANTE

Lynnville-Sully High School

*"I had the opportunity to take DMACC classes online throughout my junior and senior years in high school. This was an amazing experience for me as I now have about a year of college credits completed going into my first year at DMACC. I worked with my high school counselor and my DMACC Career Advantage advisor, and was able to choose the right classes for my career path of becoming a teacher, so now I can really focus on education classes at DMACC before I transfer to Iowa State."*

— MEGAN VAN ZANTE

# COURSE PLANNER

Map out your future coursework leading to a DMACC degree below.

Visit [careeradvantage.dmacc.edu](https://careeradvantage.dmacc.edu) for your high school class listings and to connect with your DMACC Advisor.

▶ High School Freshman/Sophomore

Term: _____	Term: _____
_____	_____
_____	_____
_____	_____

▶ High School Junior

Term: _____	Term: _____
_____	_____
_____	_____
_____	_____

▶ High School Senior

Term: _____	Term: _____
_____	_____
_____	_____
_____	_____

▶ DMACC

_____	DMACC Major: _____
_____	_____
_____	_____
_____	_____

▶ 4-Year College or University

_____	_____
_____	_____

## Three easy ways to track your progress toward an AA degree

### 1. Degree Tracker

The Degree Tracker shows the DMACC credit classes available at your high school and online classes. Use this worksheet to keep track of your progress towards a degree.

- ▶ Find the printable Degree Tracker for your school at [careeradvantage.dmacc.edu](https://careeradvantage.dmacc.edu)

### 2. Degree Works

Use Degree Works to keep track of DMACC credits you've completed, and also run scenarios of how many credits you have left to complete an Associate's Degree or any other degree, diploma or certificate that DMACC offers.

- ▶ Learn more about DegreeWorks at [my.dmacc.edu](https://my.dmacc.edu)

### 3. Visit with your DMACC Career Advantage Advisor assigned to your high school to start your course planning.

Use career exploration tools like Focus2Careers to determine what your skills and interests are and to explore programs and careers at [careercenter.dmacc.edu](https://careercenter.dmacc.edu)

# NO MATTER WHAT YOU'RE INTERESTED IN, DMACC IS A GREAT PLACE TO START



## AGRICULTURE, ANIMALS, & NATURAL RESOURCES PATHWAY

<b>AGRIBUSINESS</b>	
Agribusiness	AAS
Agribusiness Agronomy	CSP
Agribusiness Animal Science	CSP
Agribusiness Farm Management	CSP
Agribusiness Sales/Service	CSP
Agricultural Communication	CSP

## HORTICULTURE

Horticulture, Landscape & Turf Concentration	AAS
Horticulture, Plant Production Concentration	AAS

## LIBERAL ARTS

Associate in Arts	AA
Associate in Science	AS

## VETERINARY TECHNOLOGY

Veterinary Technology	AAS
Veterinary Assistant	CSP

## WATER & WASTEWATER

Wastewater Collection System Technology	CSP
Wastewater Treatment & Collection Systems Technology	DIPL
Wastewater Treatment Apprenticeship	CSP
Wastewater Treatment Technology	CSP
Water & Wastewater Treatment	DIPL
Water Distribution & Wastewater Collection Systems Technology	DIPL
Water Distribution Systems Technology	CSP
Water Environmental Technology	AAS
Water Treatment & Distribution Systems Technology	DIPL
Water Treatment Apprenticeship	CSP
Water Treatment Technology	CSP



## BUILDING TRADES & TRANSPORTATION PATHWAY

<b>ARCHITECTURAL TECHNOLOGIES</b>	
Architectural Technologies	AAS
Architectural Technologies	DIPL

## ASSET FORD

ASSET Ford	AAS
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## ASEP GENERAL MOTORS

ASEP General Motors	AAS
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## AUTO COLLISION TECHNOLOGY

Auto Collision Technology	DIPL
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## AUTO MECHANICS

Auto Chassis & Power Train	DIPL
Auto Engines & Tune Up	DIPL
Auto Maintenance & Light Repair	DIPL
Auto Mechanics Technology	AAS
Auto Minor Repair/Maintenance	CSP

## BUILDING & CONSTRUCTION TRADES

Building Trades	DIPL
Construction Management	AAS

## CAP CHRYSLER

CAP Chrysler	AAS
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## DIESEL TECHNOLOGY

Diesel Technology	AAS
Diesel Technology	DIPL

## ELECTRICAL

Electrical Trades	DIPL
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## HEATING, AIR CONDITIONING, REFRIGERATION TECHNOLOGY (HACR)

Heating/AC/Refrigeration	AAS
Heating/AC/Refrigeration	DIPL

## HONDA PACT

Honda PACT	AAS
Honda PACT Maintenance & Repair	CSP

## LIBERAL ARTS

Associate in Arts	AA
Associate in Science	AS

## POWER TECHNOLOGY

Power Technology	AAS
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## BUSINESS PATHWAY

<b>ACCOUNTING</b>	
Accounting & Bookkeeping	DIPL
Accounting Certificate	CSP
Accounting for Entrepreneurs	CSP
Accounting: Payroll	CSP
Accounting Specialist	AAS

## BUSINESS

Business Transfer	AA
Entrepreneurship	CSP

## BUSINESS ADMINISTRATION

Business Administration, Entrepreneurship	AAS
Business Administration, Human Resource Management	AAS
Business Administration, Management	AAS
Business Support Coordinator	CSP
Entrepreneurship	CSP
Insurance Services	CSP
Supply Chain Management	CSP

## HOSPITALITY MANAGEMENT

Hospitality Management, Hotel Concentration	AAS
Hospitality Management, Restaurant Concentration	AAS
Hospitality Business	DIPL
Hospitality Restaurant Management	DIPL

## LIBERAL ARTS

Associate in Arts	AA
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## MANAGEMENT

Human Resources Management	CSP
Management and Leadership	CSP
Sales & Management	DIPL

## MARKETING

Marketing	AAS
Digital Marketing	DIPL
Digital Marketing	DIPL

## SUPPLY CHAIN MANAGEMENT

Supply Chain Management	CSP
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## DESIGN, MEDIA, & THE ARTS PATHWAY

<b>ANIMATION &amp; RICH MEDIA</b>	
Animation & Rich Media	AAS
Animation & Rich Media	DIPL
Illustration for Animation	CSP
Intro Animation & Rich Media	CSP
Intro to 3D Animation	CSP
Intro to Motion Graphics	CSP

## CULINARY ARTS

Baking	DIPL
Culinary Arts	AAS
Culinary Arts	DIPL

## FASHION

Fashion	AAS
Fashion	DIPL
Fashion Styling	CSP

## GRAPHIC DESIGN

Digital Illustration	CSP
Graphic Design	AAS
InDesign	CSP
Interactive Media for Graphic Design	CSP
Visual Communications	CSP
Visual Communications	DIPL

## INTERIOR DESIGN

Interior Design	AAS
Interior Design Consultant	CSP

## JOURNALISM

Journalism Transfer	AA
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## PHOTOGRAPHY

Photography	AAS
Photography Advanced	CSP
Photography Basic	CSP
Photography for Social Media	CSP

## THEATRE

Acting	CSP
Theatre Transfer	AA

## VIDEO PRODUCTION

Video Production	AAS
Video Production	CSP

## WEB DEVELOPMENT

Web Developer	CSP
Web Developer	DIPL
Web Developer, Advanced	CSP
Web Development	AAS

## LIBERAL ARTS

Associate in Arts	AA
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## ADDITIONAL ACADEMIC DISCIPLINES

> Art & Music



## EDUCATION, COMMUNICATION, & THE HUMANITIES PATHWAY

## COMMUNICATION

Communication Transfer	AA
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## EARLY CHILDHOOD EDUCATION

Early Childhood Education	AAS
Early Childhood Education	DIPL
Early Childhood Education	CSP
Early Childhood Education Program Administration	CSP

## EDUCATION

Elementary Education Transfer	AA
Paraeducator Generalist	CSP
Secondary Education Transfer	AA

## ENGLISH

English Transfer	AA
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## HISTORY

History Transfer	AA
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## LIBERAL ARTS

Associate in Arts	AA
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## ADDITIONAL ACADEMIC DISCIPLINES

Anthropology, French, Geology, Global Studies, Humanities, Philosophy, Religion, Spanish



## ENGINEERING & MANUFACTURING PATHWAY

## ADVANCED MANUFACTURING TECHNOLOGY

Advanced Manufacturing Tech	AAS
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## CIVIL ENGINEERING

Civil Engineering Technology	AAS
Civil Engineering Technology	CSP
Land Surveying	CSP

## COMPUTER-AIDED DESIGN TECHNOLOGY

Computer-Aided Design Tech	AAS
Computer-Aided Design	DIPL

## ELECTRONICS ENGINEERING TECHNOLOGY

Electronics Engineering Tech	AAS
Electronics Fundamentals	DIPL

## ENGINEERING

Engineering Transfer	AS
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## INDUSTRIAL TECHNOLOGY

Basic Electrical	CSP
Basic Hydraulics	CSP
Basic Pneumatics	CSP
General Industry Safety	CSP
Hydraulic Maintenance	CSP
Industrial Technician	DIPL
Industry Tech Logic Controllers	CSP
Maintenance Principles	CSP
Manufacturing and Fabrication	CSP
Measurements & Drawings	CSP
Mechanical Power Transmission	CSP
Motor Controls—Industry Tech	CSP
Sensor and Logic Systems	CSP
Solar Energy Technician	CSP
Wind Turbine Technician	CSP

## LIBERAL ARTS

Associate in Arts	AA
Associate in Science	AS

## RENEWABLE ENERGY TECHNOLOGY

Renewable Energy Technology	AAS
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## ROBOTICS & CONTROL SYSTEMS ENGINEERING

Robotics & Control Systems Engineering	AAS
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## TOOL & DIEMAKING

Tool & Diemaking	AAS
Machinist Technology	DIPL
Diemaking	DIPL
QC Operator/Programmer	CSP
QC Setup/Operator	CSP

## WELDING

Welding	DIPL
Welding, Blueprint Reading	CSP
Welding, Gas Metal Arc	CSP
Welding, Gas Tungsten Arc	CSP
Welding, Production MIG Welding	CSP
Welding, Shielded Metal Arc	CSP
Welding, Thermal Cutting	CSP



## HEALTH SCIENCE & FITNESS PATHWAY

## ATHLETIC COACHING

Athletic Coaching	CSP
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## DENTAL ASSISTANT

Dental Assistant	DIPL
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## DENTAL HYGIENE

Dental Hygiene	AAS
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## EXERCISE SCIENCE & KINESIOLOGY

Exercise Science and Kinesiology: Transfer	AA
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## FITNESS EXERCISE MANAGEMENT

Fitness Exercise Management	AAS
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## LIBERAL ARTS

Associate in Arts	AA
Associate in Science	AS

## MEDICAL ASSISTANT

Medical Assistant	DIPL
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## MEDICAL BILLING & CODING

Medical Billing & Coding	DIPL
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## MEDICAL LABORATORY TECHNOLOGY

Medical Laboratory Tech	AAS
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## MEDICAL OFFICE SPECIALIST

Medical Office Specialist	AAS
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## NURSING

Advanced Nurse Aide	CSP
Advanced Standing	AAS
Nurse Aide	CSP
Nursing	AAS
Practical Nursing	DIPL

## PATIENT ACCESS SPECIALIST

Patient Access Specialist	CSP
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## PHEBOTOMY

Phlebotomy	CSP
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## RESPIRATORY THERAPY

Respiratory Therapy	AAS
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## SURGICAL TECHNOLOGY

Surgical Technology	AAS
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## INFORMATION TECHNOLOGY PATHWAY

## COMPUTER INFORMATION SYSTEMS

Computer Information Systems	AAS
Computer Languages	DIPL
C# Application Developer	CSP
C++ Application Developer	CSP
Data Science	CSP
Java Application Developer	CSP
Python Application Developer	CSP
SQL Application Developer	CSP

## CYBERSECURITY

Cybersecurity	AAS
Cybersecurity	DIPL
Cybersecurity	CSP

## DIGITAL FORENSICS

Digital Forensics Investigation	AAS
Digital Forensics Investigation	CSP

## E-DISCOVERY

E-Discovery	CSP
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## INFORMATION TECHNOLOGY/NETWORK ADMINISTRATION

Information Technology/Network Admin	AAS
Information Technology/Network Admin	CSP

## LIBERAL ARTS

Associate in Arts	AS
Associate in Arts	AA

## NETWORK TECHNOLOGY

Java Application Developer	CSP
Network Technology—Telecommunications/ Data Communications	AAS
Network Technology—Telecommunications/ Data Communications	CSP



## MATH & SCIENCE PATHWAY

## BIOLOGY

Biology: Transfer Major	AS
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## BIOTECHNOLOGY

Biotechnology, Agronomy Concentration	AAS
Biotechnology, Animal Science Concentration	AAS
Biotechnology, Greenhouse Production Concentration	AAS
Biotechnology, Laboratory Methods	CSP
Associate in Science w/ Biotechnology	CSP

## CHEMISTRY

Chemistry: Transfer Major	AS
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## MATHEMATICS

Mathematics: Transfer Major	AS
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## PHYSICS

Physics: Transfer Major	AS
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## LIBERAL ARTS

Associate in Arts	AA
Associate in Science w/ Biotechnology	CSP
Associate in Science	AS