# Contact Information

For further information, please contact:

**Mason City High School** 

**Counseling Office** 

**Karla Wymore** 

641-421-4432

www.masoncityschools.org

**NIACC** Representative

**Chris Frenz** 

NIACC Office: 641-422-4258

chris.frenz@niacc.edu

www.niacc.edu/careerlink

### **Partners in Education**



North lowa Area Community College does not discriminate on the basis of race, religion, color, creed, sex, sexual orientation, gender identity, marital statue, national origin, age, physical or mental disability in granting admission to and participation in its educational programs, college activities and services, or in its employment practices.

## What is Career Link?

- Receive high school and college credit at the same time.
- Develop higher order thinking and problem-solving skills
- Allows students to get an idea of what college coursework is like
- Ease of transition from high school to college
- Provide opportunity to complete general education courses required by most colleges and universities
- Enter the workforce with marketable skills



## SKILLED TRADES ACADEMY OPTIONS

Automotive Service Technology
Diesel Technology
Building Trades
Heating and Air Conditioning
Tool & Die Technology
Industrial Systems Technology
Industrial Mechanics & Maintenance
Welding

### Mason City High School



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"Your Connection to Education and Opportunity"





### WHAT COURSES ARE AVAILABLE TO ME?

## GENERAL EDUCATION/ META MAJOR OPTIONS:

#### **AGRICULTURE & BUSINESS**

ACC-121	Principles of Accounting I	3
ACC-122	Principles of Accounting II	3
AGA-114	Principles of Agronomy	3
AGA-154	Fundamentals of Soil Science	3
AGB-133	Introduction to Ag Business	3
AGS-109/110	Animal Science I & Lab	4
AGS-209-210	Animal Science II & Lab	4
BUS-130	Introduction to Entrepreneurship	3
ECN-120	Principles of Macroeconomics	3
ECN-130	Principles of Microeconomics	3
ENG-105	Composition I	3
ENG-106	Composition II	3
MAT-156	Introduction to Statistics	3
MGT-101	Principles of Management	3
MKT-110	Principles of Marketing	3
MKT-140	Principles of Selling	3
SOC-110	Introduction to Sociology	3
SPC-112	Public Speaking	3

### **HEALTH SCIENCE & S.T.E.M.**

ACC-121	Principles of Accounting I	3
BIO-151	Nutrition	3
BIO-152	Health & Nutrition	3
EDU-213	Introduction to Education	3
EDU-219	Field Experience & Seminar	1
ENG-105	Composition I	3
ENG-106	Composition II	3
HIS-151	U.S. History to 1877	3
HIS-152	U.S. History from 1877	3
HSC-120	Medical Terminology I	3
HSC-121	Medical Terminology II	3

HSC-173	Nurse Aide Theory	3
HSC-174	Nurse Aide Clinical	1
MAT-156	Introduction to Statistics	3
MAT-165	Business Calculus	4
MAT-210	Calculus I	4
MAT-216	Calculus II	4
MAT-219	Calculus III	4
MAT-226	Differential Equations	3
SPC-112	Public Speaking	3

### **HUMANITIES; HUMAN & PUBLIC SVCS**

ANT-105	Cultural Anthropology	3
ART-101	Art Appreciation	3
ART-115	Graphic Design	3
ART-133	Drawing I	3
ART-134	Drawing II	3
ART-187	Creative Photography	3
ASL-131	American Sign Language I	3
ASL-161	American Sign Language II	3
ASL-241	American Sign Language III	3
ASL-271	American Sign Language IV	3
DRA-119	Intro to Theatre, TV, and Film	3
EDU-213	Intro to Education	3
EDU-219	Field Experience & Seminar	1
EDU-250	Educational Technology & Design	3
ENG-105	Composition I	3
ENG-106	Composition II	3
FLS-241	Intermediate Spanish I	4
FLS-242	Intermediate Spanish II	4
HIS-151	U.S. History to 1877	3
HIS-152	U.S. History from 1877	3
HIS-260	Latin American History & Culture	3
JOU-115	Introduction to Journalism	3
MAT-156	Introduction to Statistics	3
MUS-100	Music Appreciation	3
MUS-120	Music Theory I	3
MUS-130	Aural Skills	2
PHI-101	Introduction to Philosophy	3

PHI-105	Introduction to Ethics	3
PSY-111	Introduction to Psychology	3
PSY-121	Developmental Psychology	3
PSY-241	Abnormal Psychology	3
PSY-251	Social Psychology	3
SOC-110	Introduction to Sociology	3
SPC-112	Public Speaking	3

#### **SKILLED TRADES**

ENG-701/702	Communications I & II	3/3
MAT-801-804	Applied Math A-D	1 each
WEL-335	Ag & Industrial Welding	2
	Automotive Technology Program	
	Building Trades Program	
	Diesel Technology Program	
	Heating and Air Conditioning Program	
	Industrial Automation & Robotics Program	
	Tool & Die Program	
	Welding Program	

### STILL EXPLORING

WBL-100	Exploring Careers	3
WBL-110	Employability Skills	3
WBL-150	Job Shadowing	3



