

NORTHEAST IOWA COMMUNITY COLLEGE		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

ACCOUNTING

ACC:111-116	By Title	CAREER/TECH	
ACC:152	Financial Accounting	ACCT 284	4
ACC:156	Managerial Accounting	ACCT 285	4
ACC:162	Payroll Accounting	CAREER/TECH	
ACC:222	Cost Accounting	ACCT 2T**	4
ACC:231	Intermediate Accounting I	ACCT 2T**	4
ACC:232	Intermediate Accounting II	ACCT 2T**	4
ACC:252	Governmental and Non-Profit Accounting	CAREER/TECH	
ACC:265	Income Tax Accounting	ACCT 2T**	4
ACC:311	Computer Accounting	ACCT 2T**	3
ACC:480-804	By Title	CAREER/TECH	

ADMINISTRATIVE ASSISTING

ADM:106-936	By Title	CAREER/TECH	
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ASSOCIATE DEGREE NURSING

ADN:146-528	By Title	CAREER/TECH	
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AGRICULTURE - AGRONOMY

AGA:014	Crop Science	CAREER/TECH	
AGA:114	Principles of Agronomy	AGRON 1T**	3
AGA:140-142	By Title	CAREER/TECH	
AGA:153	Fundamentals of Soil Science	AGRON 1T**	2
AGA:154	Fundamentals of Soil Science	AGRON 154	3
AGA:157	Soil Fertility	AGRON 1T**	1
AGA:161	Herbicides	AGRON 2T**	1
AGA:212	Grain and Forage Crops	AGRON 212	4
AGA:283	Pesticide Application Certification	ENT 2T**	2
AGA:333	Forage Production	AGRON 1T**	1
AGA:374	Pest Identification	AGRON 2T**	1
AGA:375	Integrated Crop Management	AGRON 2T**	2
AGA:853	Certified Crop Advisor Review	AGRON 2T**	1

AGRICULTURE - FARM MANAGEMENT

AGB:030-036	By Title	CAREER/TECH	
AGB:131	Introduction to Agriculture Business	ECON 1T**	1
AGB:150	Crop Enterprise Records	ECON 1T**	1
AGB:235	Introduction to Agriculture Markets	ECON 235	3
AGB:330	Farm Business Management	ECON 230	3
AGB:333	Applied Farm Financial Management	ECON 1T**	2
AGB:336	Agricultural Selling	ECON 336	3
AGB:436	Grain Merchandising	ECON 3T**	2
AGB:466	Agricultural Finance	CAREER/TECH	
AGB:802	Agribusiness Internship I	ECON 2T**	2
AGB:812	Agribusiness Internship II	ECON 2T**	2
AGB:822	Agribusiness Internship III	ECON 2T**	2
AGB:930	Agriculture Seminar	CAREER/TECH	

AGRICULTURE - COMPREHENSIVE - MISCELLANEOUS

AGC:108-122	By Title	CAREER/TECH	
AGC:802	Agriculture Production Internship I	AGEDS 1T**	2

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AGRICULTURE - COMPREHENSIVE - MISCELLANEOUS, continued

AGC:812	Agriculture Production Internship II	AGEDS 2T**	2
AGC:925-926	Agriculture Special Projects I, II	CAREER/TECH	

AGRICULTURE - HORTICULTURE

AGH:239	Intro to Arboriculture & Ornamental Horticulture	HORT 2T**	4
AGH:290	Nursery and Landscape Maintenance	CAREER/TECH	

AGRICULTURE - MECHANICS

AGM:105	Intro to Mobile Equipment Electrical Systems	TSM 1T**	2
AGM:106	Principles of Electrical Systems	TSM 1T**	6
AGM:108	Consumer Products	TSM 1T**	3
AGM:109	Engine Tuneup/Multi-Cylinder Theory	TSM 1T**	3
AGM:112	Skid Steer Loader Operation and Maintenance	TSM 1T**	.5
AGM:114	Hydraulics I	TSM 1T**	2
AGM:118	Painting	CAREER/TECH	
AGM:123	Introduction to Mechanical Fundamentals	TSM 1T**	5.5
AGM:127	Custom Application Equipment	TSM 1T**	1
AGM:148	Intro to Microprocessor Controlled Components	TSM 1T**	1.5
AGM:225	Hydraulics II	TSM 1T**	5
AGM:361	Commercial Grain Handling	TSM 2T**	1
AGM:407	Agriculture Power Transfer Systems	TSM 1T**	6
AGM:410-418	By Title	CAREER/TECH	
AGM:500	John Deere Implement	TSM 1T**	3
AGM:501	John Deere Fundamentals and Safety	TSM 1T**	3
AGM:504	John Deere Welding	TSM 1T**	1
AGM:508	John Deere Combines	TSM 1T**	4
AGM:510	John Deere Hydraulics I	TSM 1T**	3
AGM:511	John Deere Hydraulics II	TSM 1T**	2
AGM:512	John Deere Hydraulics II	TSM 1T**	3
AGM:513	John Deere Electrical/Electronics I	TSM 1T**	3
AGM:514	John Deere Electrical/Electronics II	TSM 1T**	3
AGM:516	John Deere Heating and Air Conditioning	TSM 1T**	2
AGM:518	John Deere Power Train	TSM 1T**	5
AGM:520	John Deere Consumer Products/Engines	TSM 1T**	3
AGM:522	John Deere Diesel Engines	TSM 1T**	3
AGM:524	John Deere Diesel & Fuel Systems/Tractor Performance	TSM 1T**	3
AGM:530	John Deere Information Technology	TSM 1T**	4
AGM:801	John Deere Internship I	TSM 1T**	11
AGM:802	John Deere Internship II	TSM 1T**	11
AGM:803	Agriculture Equipment Internship I	TSM 1T**	4
AGM:804	Agriculture Equipment Internship II	TSM 1T**	4

AGRICULTURE - FORESTRY

AGN:135	Urban and Rural Forest Management	FOR 302	4
AGN:136	Tree Physiology, Pest, Abiotic Disorders & Treatments	FOR 2T**	4
AGN:137	Tree Identification and Selection	FOR 2T**	4
AGN:138	Tree Establishment, Maintenance, and Removal	FOR 3T**	4
AGN:139	Introduction to Basic Tree Climbing	FOR 1T**	4
AGN:230-814	By Title	CAREER/TECH	

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AGRICULTURE - PRECISION AGRICULTURE

AGP:327-328	By Title	CAREER/TECH	
AGP:332	GPS Crop Scouting	AGRON 2T**	2
AGP:333	Precision Farming Systems	TSM 2T**	3
AGP:421	Applications of Geographical Information Systems	CAREER/TECH	

AGRICULTURE - ANIMAL SCIENCE

AGS:014	Animal Science	CAREER/TECH	
AGS:101	Working with Animals	AN S 101	2
AGS:114	Survey of the Animal Industry	AN S 1T**	2
AGS:125-126	By Title	CAREER/TECH	
AGS:216	Equine Science	AN S 1T**	3
AGS:218	Domestic Animal Physiology	AN S 214	3
	Domestic Animal Physiology Lab	AN S 214L	1
AGS:224	Companion Animal Science	AN S 224	3
AGS:225-230	By Title	CAREER/TECH	
AGS:242	Animal Health	AN S 2T**	3
AGS:244	Applied Animal Disease Prevention & Treatment	AN S 2T**	2
AGS:250-253	By Title	CAREER/TECH	
AGS:305	Livestock Evaluation	AN S 2T**	3
AGS:319	Animal Nutrition	AN S 2T**	3
AGS:326	Applied Ration Balancing and Feeding	AN S 2T**	2
AGS:328	Parlor Management Rotation	CAREER/TECH	
AGS:331	Animal Reproduction	AN S 2T**	3
AGS:334	Applied Reproductive Techniques	CAREER/TECH	
AGS:335	Principles of Milk Production	AN S 235	3
AGS:337	Principles of Dairy Production	CAREER/TECH	
AGS:340	Dairy Cattle Evaluation	AN S 2T**	3
AGS:341-344	By Title	CAREER/TECH	
AGS:350	Artificial Insemination of Cattle	AN S 2T**	1
AGS:353	Animal Genetics	AN S 2T**	3
AGS:354	Applied Animal Selection and Improvement	AN S 2T**	2
AGS:443	Livestock Building Design	TSM 1T**	2
AGS:507-528	By Title	CAREER/TECH	
AGS:529	Swine Reproduction and Management	AN S 2T**	2
AGS:803	Dairy Internship I	CAREER/TECH	
AGS:804	Animal Science Internship	AN S 2T**	3
AGS:805-823	By Title	CAREER/TECH	
AGS:944	Issues Facing Animal Science	AN S 211	1

AGRICULTURE - VET TECH

AGV:106-931	By Title	CAREER/TECH	
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ART

ART:101	Art Appreciation	ART 1T**	3
ART:120	Two-Dimensional Design	ART 1T**	3
ART:123	Three-Dimensional Design	ART 1T**	3
ART:133	Drawing	ART 1T**	3
ART:134	Drawing II	ART 1T**	3
ART:203	Art History I	ART H 280	3
ART:204	Art History II	ART H 281	3

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AMERICAN SIGN LANGUAGE

ASL:131	American Sign Language I	WLC 1T**	3
ASL:161	American Sign Language II	WLC 1T**	3
ASL:241	American Sign Language III	WLC 2T**	3
ASL:271	American Sign Language IV	WLC 2T**	3

AUTOMOTIVE TECHNOLOGY

AUT:102-874	By Title	CAREER/TECH	
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BUSINESS COMPUTER APPLICATION

BCA:107	Windows and DOS Commands	CAREER/TECH	
BCA:112	Introduction to Data Processing	COM S 103	3
BCA:183	Basic Web Design Software	CAREER/TECH	
BCA:212	Introduction to Computer Business Applications	COM S 2T**	3
BCA:213	Intermediate Computer Business Applications	COM S 2T**	3

BIOLOGY

BIO:112	General Biology I	BIOL 211	3
	General Biology I Lab	BIOL 211L	1
BIO:113	General Biology II	BIOL 212	3
	General Biology II Lab	BIOL 212L	1
BIO:125	Plant Biology	BIOL 1T**	4
BIO:149-153	By Title	CAREER/TECH	
BIO:157	Human Biology	BIOL 155	4
BIO:158-160	By Title	CAREER/TECH	
*BIO:165	Human Anatomy and Physiology I	BIOL 1T**	3
*BIO:167	Human Anatomy and Physiology I Lab	BIOL 1T**	1
*BIO:170	Human Anatomy and Physiology II	BIOL 1T**	3
*BIO:172	Human Anatomy and Physiology II Lab	BIOL 1T**	1

**When BIO:165, BIO:167, BIO:170, and BIO:172 are all four taken, the courses will transfer as BIOL 255 (3), BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).*

BIO:183	Microbiology	MICRO 1T**	3
BIO:184	Microbiology Lab	MICRO 1T**	1
BIO:190	Introductory Biotechnology	BIOL 1T**	3
BIO:200-201	Basic Microbiology and Lab	CAREER/TECH	
BIO:248	Introduction to Bioscience Technology	BIOL 2T**	4

BUSINESS

BUS:103	Introduction to Business	BUSAD 1T**	4
BUS:112	Business Math	CAREER/TECH	
BUS:121	Business Communications	ENGL 1T**	3
BUS:130	Introduction to Entrepreneurship	MGMT 2T**	3
BUS:132	Introduction to Managerial Decision Making	MGMT 2T**	3
BUS:133	Entrepreneurial Studies	MGMT 2T**	3
BUS:137	Innovation and Strategic Business Planning	MGMT 2T**	3
BUS:180	Business Ethics	CAREER/TECH	
BUS:185	Business Law I	ACCT 215	3
BUS:186	Business Law II	ACCT 2T**	3
BUS:188	Legal Environment of Business	ACCT 215	3
BUS:198	Leadership Skills	MGMT 2T**	3
BUS:211	Business Statistics	STAT 101	4

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BUSINESS, continued

BUS:214	Statistics for Business and Economics	STAT 2T**	3
BUS:261	Principles of Insurance I	FIN 2T**	3
BUS:262	Principles of Insurance II	FIN 2T**	3
BUS:270	Casualty and Claims Practices	CAREER/TECH	

COMPUTER AIDED DRAFTING

CAD:104-175	By Title	CAREER/TECH	
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CHEMISTRY

CHM:110	Introduction to Chemistry	CHEM 163	3
CHM:111	Introduction to Chemistry Lab	CHEM 163L	1
CHM:160	Chemistry I	CHEM 177	3
CHM:161	Chemistry I Lab	CHEM 177L	1.5
CHM:170	Chemistry II	CHEM 178	3
CHM:171	Chemistry II Lab	CHEM 178L	1.5
CHM:262	Organic Chemistry I	CHEM 331	3
	Organic Chemistry I Lab	CHEM 333L	1.5

CHEMICAL TECHNICIAN

CHT:100-900	By Title	CAREER/TECH	
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COMPUTER PROGRAMMING

CIS:115-122	By Title	CAREER/TECH	
CIS:125	Introduction to Programming Logic w/Language	COM S 1T**	3
CIS:142	Computer Science	COM S 1T**	4
CIS:153	Data Structures	COM S 1T**	4
CIS:160	Introduction to Visual Languages	CAREER/TECH	
CIS:161	C++	COM S 1T**	3
CIS:164	Advanced C++	COM S 1T**	3
CIS:170	Java	COM S 1T**	2
CIS:205-214	By Title	CAREER/TECH	
CIS:223	Adobe Web Design	COM S 2T**	4
CIS:235-273	By Title	CAREER/TECH	
CIS:303	Introduction to Database	COM S 1T**	3
CIS:400-420	By Title	CAREER/TECH	
CIS:505	Structured Systems Analysis	COM S 1T**	4
CIS:603	Visual Basic	COM S 1T**	2
CIS:614	Advanced Visual Languages	CAREER/TECH	
CIS:615	Post-Advanced Software Applications	COM S 1T**	3
CIS:649-800	By Title	CAREER/TECH	

CULTURAL STUDIES

CLS:150	Latin American History and Culture	HUM 1T**	3
CLS:170	Russian History and Culture	HUM 1T**	3

COMMUNICATION

COM:020	Communication Skills		No Credit
COM:120	Organizational Communication	COMST 1T**	3
COM:140	Introduction to Mass Media	JL MC 101	3
COM:145	Public Relations Media	JL MC 1T**	3

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COMMUNICATION, continued

COM:155	Newspaper Production	JL MC 1T**	3
COM:723-936	By Title	CAREER/TECH	

CONSTRUCTION

CON:111-385	By Title	CAREER/TECH	
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COSMETOLOGY

COS:110-802	By Title	CAREER/TECH	
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CRIMINAL JUSTICE

CRJ:100	Introduction to Criminal Justice	CJ ST 1T**	3
CRJ:111	Police and Society	CJ ST 1T**	3
CRJ:120	Introduction to Corrections	CJ ST 1T**	3
CRJ:124	Deviance and Crime	SOC 1T**	3
CRJ:131	Criminal Law and Procedure	CJ ST 1T**	3
CRJ:141	Criminal Investigation	CJ ST 1T**	3
CRJ:200	Criminology	SOC 2T**	3
CRJ:201	Juvenile Delinquency	SOC 241	3
CRJ:230	Evidence	CJ ST 2T**	3

COMPUTER SCIENCE

CSC:108-117	By Title	CAREER/TECH	
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DENTAL ASSISTING

DEA:203-703	By Title	CAREER/TECH	
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FILM AND THEATRE

DRA:112	American Film	HUM 1T**	3
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DIESEL

DSL:353-803	By Title	CAREER/TECH	
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EARLY CHILDHOOD EDUCATION

ECE:109	Orientation to Center Participation	HD FS 1T**	3-4
ECE:126	School Age Care	HD FS 1T**	3
ECE:133	Child Health, Safety, and Nutrition	HD FS 1T**	3
ECE:162	Curriculum: Creative Activities	HD FS 1T**	4
ECE:167	Curriculum: Science and Math	HD FS 1T**	2
ECE:221	Infant/Toddler Care and Education	HD FS 2T**	3
ECE:249	Children's Literature	HD FS 2T**	3
ECE:277	Early Childhood Field Experience I	HD FS 2T**	2
ECE:278	Early Childhood Field Experience II	HD FS 2T**	3
ECE:279	Early Childhood Field Experience III	HD FS 2T**	6
ECE:290	Early Childhood Program Administration	HD FS 2T**	3
ECE:946	Seminar	HD FS 2T**	3

ECONOMICS

ECN:110	Introduction to Economics	ECON 1T**	3
ECN:120	Principles of Macroeconomics	ECON 102	3
ECN:130	Principles of Microeconomics	ECON 101	3

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EDUCATION

EDU:100	History of Community College	C I 1T**	3
EDU:110	Exploring Teaching	C I 1T**	3
EDU:125	Making a Difference	HD FS 1T**	3
EDU:126	Observation and Management of Behavior	HD FS 1T**	3
EDU:130	Home, School, and Community Relations	C I 1T**	3
EDU:175	Introduction to Human Disabilities & Services	SP ED 250	3
EDU:210	Foundations of Education	C I 204	3
EDU:235	Children's Literature	HD FS 240	3
EDU:243	Diverse Learners	C I 2T**	3
EDU:282	Field Experience: Exploring Teaching	C I 2T**	1

ENGINEERING TECHNOLOGY

EGT:108	Principles of Engineering	ENGR 1T**	3
EGT:193	Introduction to Engineering Design	ENGR 1T**	3

ELECTRICAL TECHNOLOGY

ELE:107-220	By Title	CAREER/TECH	
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ELECTRONICS

ELT:123-715	By Title	CAREER/TECH	
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EMERGENCY MEDICAL SERVICES

EMS:200-244	By Title	CAREER/TECH	
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ENGLISH COMPOSITION

ENG:013-045	By Title		No Credit
ENG:105	Composition I	ENGL 150	3
ENG:106	Composition II	ENGL 250	3
ENG:108	Composition II: Technical Writing	ENGL 1T**	3
ENG:221	Creative Writing	ENGL 2T**	3

ENVIRONMENTAL SCIENCE

ENV:115	Environmental Science	ENV S 173	3
ENV:116	Environmental Science Lab	ENV S 1T**	1
ENV:140	Natural Resource Conservation	NREM 120	4

NON-INTENSIVE ESL

*ESL:101	English as Second Language Academic Purposes	ENGL 101	2
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**Transfer credit in English 101 does not count toward graduation.*

FINANCE

FIN:101	Principles of Banking	FIN 1T**	3
FIN:110	Money and Banking	ECON 2T**	3
FIN:122	Personal Finance	HD FS 283	4

FIRE SCIENCE

FIR:337	Technical Agricultural Rescue	CAREER/TECH	
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FOREIGN LANGUAGE - SPANISH

FLS:141	Elementary Spanish I	SPAN 101	4
FLS:142	Elementary Spanish II	SPAN 102	4

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<u>FOREIGN LANGUAGE - SPANISH, continued</u>			
FLS:241	Intermediate Spanish I	SPAN 201	4
FLS:242	Intermediate Spanish II	SPAN 202	4
FLS:282	Spanish Travel Abroad	SPAN 2T**	2
<u>GEOGRAPHY</u>			
GEO:121	World Regional Geography	S SCI 1T**	3
<u>GRAPHIC COMMUNICATIONS</u>			
GRA:109-805	By Title	CAREER/TECH	
<u>HEATING AND AIR CONDITIONING</u>			
HCR:108-941	By Title	CAREER/TECH	
<u>HEAVY EQUIPMENT</u>			
HEQ:153	Hydraulic Systems	CAREER/TECH	
<u>HISTORY</u>			
HIS:131	World Civilization I	HIST 201	3
HIS:132	World Civilization II	HIST 202	3
HIS:151	U.S. History to 1877	HIST 221	3
HIS:152	U.S. History since 1877	HIST 222	3
HIS:214	Russian History and Culture	HUM 2T**	3
HIS:247	Study Abroad: British Life and Culture	INST 2T**	3
HIS:248	Study Abroad: History of Cambridge, England	INST 2T**	3
<u>HEALTH INFORMATION TECHNOLOGY</u>			
HIT:120-949	By Title	CAREER/TECH	
<u>HEALTH SCIENCES</u>			
HSC:104-949	By Title	CAREER/TECH	
<u>HUMAN SERVICES</u>			
HSV:150	Human Services Technology I	CAREER/TECH	
HSV:160	Making a Difference	HD FS 1T**	3
HSV:161	Observation and Management of Behavior	HD FS 1T**	3
HSV:162	Intro to Human Disabilities and Services	SP ED 250	3
HSV:225	Counseling Techniques	PSYCH 2T**	3
HSV:250	Essentials of Behavioral Modifications	PSYCH 2T**	3
HSV:256	Concepts of Addiction	PSYCH 2T**	3
HSV:260	Treatment of Alcohol and Drug Abuse	PSYCH 2T**	3
HSV:270	Crisis Intervention	PSYCH 2T**	3
HSV:284-849	By Title	CAREER/TECH	
<u>HUMANITIES</u>			
HUM:108	Cultural Diversity and Identity	S SCI 1T**	3
HUM:116	Encounters in Humanities	HUM 2T**	3
HUM:125	Broadway Musical History	MUSIC 1T**	3
HUM:130	Holocaust Perspectives: Confronting the Future	LAS 1T**	3
HUM:140	Shakespeare: Dramatist, Psychologist, Historian	HUM 1T**	3
HUM:170	Introduction to Women's Studies	W S 201	3

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INDUSTRIAL TECHNOLOGY

IND:118 Commercial Drivers License CAREER/TECH

LEGAL ASSISTANT

LGL:112 Introduction to Paralegal Studies CJ ST 1T** 3
 LGL:115 Legal and Medical Terminology CAREER/TECH
 LGL:130 Legal Assistant - Probate/Real Estate CJ ST 1T** 3
 LGL:153 Legal Assistant - Legal Writing/Research CJ ST 1T** 4
 LGL:170 Legal Assistant - Litigation CJ ST 1T** 3
 LGL:191 Legal Assistant - Taxation CJ ST 1T** 2
 LGL:230 Criminal Law and Procedure CJ ST 2T** 3
 LGL:250 Family Law CJ ST 2T** 3
 LGL:270 Evidence CJ ST 2T** 3

LITERATURE

LIT:101 Introduction to Literature ENGL 201 3
 LIT:110 American Literature to Mid-1800's ENGL 227 3
 LIT:111 American Literature Since Mid-1800's ENGL 228 3
 LIT:142 Major British Writers ENGL 2T** 3
 LIT:145 Shakespeare: Dramatist, Psychologist, Historian HUM 1T** 3
 LIT:186 Cultures Through Literature ENGL 2T** 3

MATHEMATICS

MAT:041-053 By Title No Credit
 MAT:063 Elementary Algebra MATH 25 No Credit
 *MAT:102 Intermediate Algebra MATH 100Z 4

**Transfer credit in MATH 100Z does not count toward graduation.*

MAT:110 Math for Liberal Arts MATH 1T** 3
 MAT:120 College Algebra MATH 140 3
 MAT:128 Precalculus MATH 142 4
 MAT:130 Trigonometry MATH 141 3
 MAT:140 Finite Math MATH 104 3
 MAT:156 Statistics STAT 104 3
 MAT:210 Calculus I MATH 165 4
 MAT:216 Calculus II MATH 166 4
 MAT:219 Calculus III MATH 265 4
 MAT:744-779 By Title CAREER/TECH

MANUFACTURING

MFG:121-316 By Title CAREER/TECH

MANAGEMENT

MGT:102 Principles of Management MGMT 2T** 4
 MGT:105 Farm and Financial Management CAREER/TECH
 MGT:110 Small Business Management MGMT 1T** 3
 MGT:170 Human Resource Management MGMT 2T** 3
 MGT:180 Management and Labor Relations ECON 2T** 3
 MGT:186 Negotiation and Conflict Management MGMT 2T** 3
 MGT:215 Principles of Financial Management MGMT 2T** 3

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MARKETING

MKT:110	Principles of Marketing	MKT 2T**	3
MKT:120	Electronic Marketing	CAREER/TECH	
MKT:140	Principles of Selling	MKT 1T**	3
MKT:142	Consumer Behavior	CAREER/TECH	
MKT:150	Principles of Advertising	ADVRT 2T**	3
MKT:162-183	By Title	CAREER/TECH	
MKT:190	International Marketing	MKT 2T**	3
MKT:275-943	By Title	CAREER/TECH	

MEDICAL LAB TECH

MLT:101-120	By Title	CAREER/TECH	
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MESSAGE THERAPY

MST:114-260	By Title	CAREER/TECH	
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MEDICAL TRANSCRIPTION

MTR:109-145	By Title	CAREER/TECH	
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MUSIC - APPLIED

MUA 101	Applied Voice	MUSIC 1T**	1
MUA 120	Applied Piano	MUSIC 1T**	1
MUA 147	Applied Instrumental	MUSIC 1T**	1
MUA 220	Applied Piano II	MUSIC 2T**	1

GENERAL MUSIC

MUS:100	Music Appreciation	MUSIC 102	3
MUS:102	Music Fundamentals	MUSIC 1T**	3
MUS:120	Music Theory I	MUSIC 2T**	3
MUS:140	Concert Choir	MUSIC 1T**	1
MUS:162	Instrumental Ensembles	MUSIC 1T**	1

COMPUTER NETWORKING

NET:103-318	By Title	CAREER/TECH	
NET:453	UNIX	COM S 1T**	3
NET:481-946	By Title	CAREER/TECH	

PHYSICAL EDUCATION ACTIVITIES

PEA:101	Aerobic Fitness I	KIN 1T**	.5
PEA:112	Basketball	KIN 1T**	1
PEA:132	Fishing I	KIN 1T**	1
PEA:150	Powerwalking	KIN 1T**	1
PEA:176	Volleyball I	KIN 182	1
PEA:192	Walking I	KIN 1T**	1

COACHING OFFICIATING

PEC:110	Coaching Ethics, Techniques, and Theory	KIN 1T**	1
PEC:115	Athletic Development and Human Growth	KIN 1T**	1
PEC:120	Body Structure and Function	KIN 1T**	1
PEC:127	Care and Prevention of Athletic Injuries	KIN 220	2

NORTHEAST IOWA COMMUNITY COLLEGE		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

PHILOSOPHY

PHI:101	Introduction to Philosophy	PHIL 201	3
PHI:105	Introduction to Ethics	PHIL 230	3

PHYSICAL SCIENCE

PHS:142	Principles of Astronomy	ASTRO 120	3
PHS:143	Principles of Astronomy Lab	ASTRO 125L	1
PHS:166	Meteorology, Weather, and Climate	MTEOR 206	4
PHS:170	Physical Geology	GEOL 100	3
PHS:171	Physical Geology Lab	GEOL 100L	1
PHS:191-199	By Title	CAREER/TECH	

PHYSICS

PHY:106	Survey of Physics	PHYS 106	4
PHY:162	College Physics I	PHYS 111	4
PHY:172	College Physics II	PHYS 112	4
PHY:710	Technical Physics	CAREER/TECH	

PRACTICAL NURSING

PNN:169-529	By Title	CAREER/TECH	
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POLITICAL SCIENCE

POL:111	American National Government	POL S 215	3
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PSYCHOLOGY

PSY:111	Introduction to Psychology	PSYCH 101	3
PSY:112	Psychology of Human Relations	PSYCH 1T**	3
PSY:114	Motivation and Attitudes I	CAREER/TECH	
PSY:121	Developmental Psychology	PSYCH 230	3
PSY:214	Motivation and Attitudes II	CAREER/TECH	
PSY:221	Early Child Psychology	HD FS 2T**	3
PSY:222	Child Psychology	HD FS 2T**	3
PSY:226	Psychology of Aging	PSYCH 2T**	3
PSY:241	Abnormal Psychology	PSYCH 2T**	3
PSY:251	Social Psychology	PSYCH 280	3
PSY:261	Human Sexuality	HD FS 276	3
PSY:269	Social Science Research and Reasoning	S SCI 2T**	4
PSY:281	Educational Psychology	PSYCH 2T**	3
PSY:285	Education of Exceptional Learners	SP ED 2T**	3
PSY:294	Crisis Intervention	SOC 2T**	3

RADIOLOGIC TECHNOLOGY

RAD:101-883	By Title	CAREER/TECH	
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RESPIRATORY THERAPY

RCP:270-840	By Title	CAREER/TECH	
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RELIGION

REL:105	Introduction to Religion	REL 205	3
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SCIENCE

SCI:001	Science Enrichment		No Credit
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NORTHEAST IOWA COMMUNITY COLLEGE		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

STUDENT DEVELOPMENT

SDV:060-070	By Title	CAREER/TECH	
SDV:108	The College Experience	PSYCH 1T**	1
SDV:130	Career Exploration	LAS 1T**	1
SDV:135-949	By Title	CAREER/TECH	

SOCIOLOGY

SOC:110	Introduction to Sociology	SOC 134	3
SOC:115	Social Problems	SOC 235	3
SOC:120	Marriage and Family	SOC 219	3
SOC:121	Sociology of Families	SOC 1T**	3
SOC:140	Human Behavior in the Social Environment	SOC 2T**	3
SOC:208	Introduction to Cultural Anthropology	ANTHR 201	3
SOC:209	Archeology	ANTHR 2T**	3
SOC:261	Human Sexuality	HD FS 276	3
SOC:924	Honors Project	U ST 2T**	3

SPEECH

SPC:112	Public Speaking	SP CM 212	3
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TRAVEL AND TOURISM

TRV:113-114	By Title	CAREER/TECH	
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UTILITIES

UTL:100-400	By Title	CAREER/TECH	
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VITICULTURE

VIN:111	Vineyard Establishment and Maintenance	HORT 1T**	3
VIN:190	Vineyard Safety	HORT 1T**	1
VIN:200	Introduction to Winery Law	FS HN 1T**	3
VIN:266	Sensory Evaluation	FS HN 1T**	3
VIN:290	Winery Safety	FS HN 1T**	2

WELDING

WEL:110-801	By Title	CAREER/TECH	
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WIND ENERGY AND TURBINE TECHNOLOGY

WTT:103-932	By Title	CAREER/TECH	
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