

Course Equivalency Guide

between

Iowa State University
800 262-3810
www.iastate.edu

and

Eastern Iowa Community College District
www.eicc.edu

Clinton
800 637-0559

Muscatine
800 351-4669

Scott
800 895-0811

***Based on the Eastern Iowa Area Community College District 2017-2018 General Catalog
and the 2017-2018 Iowa State University Bulletin***

How to Read the Course Equivalency Guide

The Course Equivalency Guide lists the courses offered at the community college and how each of those corresponds to courses offered at Iowa State University. Regardless of how a course is listed on the equivalency guide, it is important to keep in mind that the individual colleges or departments determine how each course will apply toward your degree program at Iowa State University. Please note that equivalencies are date-specific and dependent on when the course was taken.

- If there is a course that is directly equivalent to the community college course, the Iowa State department and course number is listed.
- If there is not a course that is directly equivalent to the community college course, the department name is still listed with either a 1T** or 2T**. This shows that it does transfer as either a freshman (1T**) or a sophomore (2T**) level course. The student's major department at Iowa State will apply these credits to the student's degree as they see fit.
- A "z" after MATH 100 indicates that the course will transfer to Iowa State, but will not be used toward graduation from Iowa State University.
- CAREER/TECH means that the course is part of a career/technical program. A maximum of sixteen semester hours of career/technical credit can be transferred to Iowa State.
- "NC" in the credit column indicates that the course does not transfer to Iowa State University. In most cases the course is developmental in nature.

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

ACCOUNTING

ACC 111-121	By Title	CAREER/TECH	
ACC 142	Financial Accounting	ACCT 284	3
ACC 146	Managerial Accounting	ACCT 285	3
ACC 161	Payroll Accounting	CAREER/TECH	
ACC 221	Cost Accounting	ACCT 2T**	3
ACC 237-265	By Title	CAREER/TECH	
ACC 311	Computer Accounting	ACCT 2T**	3
ACC 312-332	By Title	CAREER/TECH	

SONOGRAPHY

ADI 111-824	By Title	CAREER/TECH	
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ADMINISTRATIVE ASSISTANT

ADM 105-940	By Title	CAREER/TECH	
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ASSOCIATE DEGREE NURSING

ADN 109-905	By Title	CAREER/TECH	
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AGRICULTURE - AGRONOMY

AGA 154	Fundamentals of Soil Science	AGRON 182	3
AGA 210	Corn and Soybean Production	CAREER/TECH	
AGA 270	Principles of Crop Production	AGRON 181	3
AGA 285	Crop Protection	AGRON 2T**	3
AGA 336	Forage Production	AGRON 2T**	1.5
AGA 349	Fertilizers	AGRON 2T**	1.5
AGA 351	Soil Science	AGRON 2T**	1.5
AGA 373	Integrated Crop Management	AGRON 2T**	2
AGA 881	Grain Science	AGRON 2T**	1.75
AGA 890	Soil Chemistry	AGRON 2T**	1.5
AGA 901	Seed Science	AGRON 2T**	1.5

AGRICULTURE - FARM MANAGEMENT

AGB 103	Agricultural Economics	ECON 1T**	1.5
AGB 105, 106	Business Principles for Agriculture I, II	ECON 1T**	1.75 each
AGB 108, 112	Human Relations I, II	CAREER/TECH	
AGB 143	Applied Agribusiness Accounting I	ECON 1T**	1.25
AGB 144	Applied Agribusiness Accounting II	ECON 1T**	1
AGB 180	Agribusiness Ethics	ECON 1T**	1.5
AGB 190	Customer Relations in Agriculture	ECON 1T**	1.5
AGB 191-193	Agricultural Sales I, II, III	ECON 2T**	1.25-1.75
AGB 195	Upselling in Agriculture	ECON 1T**	1
AGB 231	Futures and Options	ECON 2T**	1.5
AGB 232	Livestock and Grain Marketing	ECON 2T**	3
AGB 280	Business Law for Agriculture	ECON 2T**	1.5
AGB 299	Farm Business Analysis	ECON 2T**	1.5
AGB 301, 302	Applied Accounting for Farm Management I, II	ECON 2T**	1.5 each
AGB 304	Agricultural Finance	ECON 2T**	1.5
AGB 305	Agriculture Law	ECON 2T**	1.5
AGB 306	Risk Management	ECON 1T**	1.5
AGB 357	Agribusiness Marketing and Retailing	ECON 1T**	3

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>AGRICULTURE - COMPREHENSIVE</u>			
AGC 861-944	By Title	CAREER/TECH	
<u>AGRICULTURE - FLORAL</u>			
AGF 120	Floral Plant Identification and Care I	HORT 1T**	2
AGF 139	Floral Design I	HORT 1T**	2
<u>AGRICULTURE - MECHANICS</u>			
AGM 130	Farm Electrification	TSM 1T**	1.5
AGM 157	Machinery Management	TSM 1T**	3
AGM 160	Farm Structures	TSM 1T**	1.5
AGM 423	Equipment & Diesel Performance	CAREER/TECH	
<u>AGRICULTURE - PRECISION AG</u>			
AGP 243	Precision Agricultural Applications	CAREER/TECH	
<u>AGRICULTURE - ANIMAL SCIENCE</u>			
AGS 119	Advanced Animal Science	AN S 1T**	2
AGS 180	Sheep Production	AN S 1T**	1.5
AGS 315	Principles of Animal Nutrition	AN S 2T**	3
AGS 324	Dairy Production	AN S 2T**	1.5
AGS 352	Genetics	AN S 2T**	1.5
AGS 401	Swine Production I	AN S 2T**	3
AGS 410	Swine Production II	AN S 2T**	1.5
AGS 554	Beef Production	AN S 2T**	3
<u>AGRICULTURE - VETERINARY TECHNOLOGY</u>			
AGV 113-933	By Title	CAREER/TECH	
<u>ANTHROPOLOGY</u>			
ANT 105	Cultural Anthropology	ANTHR 201	3
ANT 943	Readings in Anthropology	ANTHR 1T**	1-2
<u>ART</u>			
ART 101	Art Appreciation	ART 1T**	3
ART 120	2-D Design	ART 1T**	3
ART 133, 134	Drawing I, II	ART 1T**	3 each
ART 143, 144	Painting I, II	ART 1T**	3 each
ART 157	Printmaking	ART 1T**	3
ART 161	Digital Art	ART 1T**	3
ART 163, 164	Sculpture I, II	ART 1T**	3 each
ART 173, 174	Ceramics I, II	ART 1T**	3 each
ART 186	Digital Photography	ART 1T**	3
ART 203	Art History I	ART H 280	3
ART 204	Art History II	ART H 281	3
ART 927	Honors Study - Art	ART 2T**	1
ART 949	Special Topics - Art	ART 2T**	2
<u>AMERICAN SIGN LANGUAGE</u>			
ASL 151-297	By Title	CAREER/TECH	

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>AUTOMATION TECHNOLOGY AND ROBOTICS</u>			
ATR 105-276	By Title	CAREER/TECH	
<u>AUTO TECHNOLOGY</u>			
AUT 103-911	By Title	CAREER/TECH	
<u>BUSINESS COMPUTER APPLICATIONS</u>			
BCA 120-732	By Title	CAREER/TECH	
<u>BIOLOGY</u>			
BIO 105	Introductory Biology	BIOL 101	4
*BIO 114	General Biology IA	BIOL 2T**	4
*BIO 115	General Biology IIA	BIOL 2T**	4
<i>*When BIO 114 and BIO 115 are both taken, the courses will transfer as BIOL 211 (3), BIOL 211L (1), BIOL 212 (3), and BIOL 212L (1).</i>			
BIO 125	Plant Biology	BIOL 1T**	4
BIO 133	Ecology	BIOL 1T**	3
BIO 136-139	Field Ecology	BIOL 1T**	1-4
BIO 151	Nutrition	FS HN 167	3
BIO 157	Human Biology	BIOL 1T**	4
BIO 163	Essentials of Anatomy and Physiology	BIOL 155	4
*BIO 168	Human Anatomy and Physiology I w/Lab	BIOL 1T**	4
*BIO 173	Human Anatomy and Physiology II w/Lab	BIOL 1T**	4
<i>*When BIO 168 and BIO 173 are both taken, the courses will transfer as BIOL 255 (3), BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).</i>			
BIO 186	Microbiology	MICRO 1T**	4
BIO 226	Local Flora	BIOL 2T**	3
BIO 255	Neuroanatomy	BIOL 2T**	3
BIO 280	Biology Projects	BIOL 2T**	1
BIO 741	PLTW - Principles of Biomedical Science	CAREER/TECH	
BIO 921	Field Biology	BIOL 2T**	4
BIO 927	Honors Independent Study	BIOL 2T**	1
<u>BUSINESS</u>			
BUS 102	Introduction to Business	BUSAD 1T**	3
BUS 106-110	By Title	CAREER/TECH	
BUS 130	Introduction to Entrepreneurship	MGMT 1T**	3
BUS 135	Managing the Entrepreneurial Venture	MGMT 1T**	3
BUS 147	The Successful Entrepreneur	MGMT 1T**	3
BUS 161	Human Relations	BUSAD 1T**	3
BUS 167, 168	Leadership and Professionalism I, II	BUSAD 1T**	1 each
BUS 180	Business Ethics	PHIL 1T**	3
BUS 185	Business Law I	ACCT 215	3
BUS 186	Business Law II	ACCT 1T**	3
BUS 210	Business Statistics	STAT 2T**	3
BUS 293-302	By Title	CAREER/TECH	
BUS 908	Cooperative Education	BUSAD 2T**	Variable
BUS 927	Honors Study - Business	BUSAD 2T**	1

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

COMMUNICATIONS

COM 102	Communication Skills	ENGL 2T**	3
COM 140	Introduction to Mass Media	JL MC 101	3

CONSTRUCTION

CON 170-175	By Title	CAREER/TECH	
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CRIMINAL JUSTICE

CRJ 100	Introduction to Criminal Justice	CJ ST 240	3
CRJ 118	Law Enforcement	CJ ST 1T**	3
CRJ 120	Introduction to Corrections	CJ ST 1T**	3
CRJ 130	Criminal Law I	CJ ST 2T**	3
CRJ 138	Administration of Justice	CJ ST 2T**	3
CRJ 141	Criminal Investigation	CJ ST 2T**	3
CRJ 142	Criminalistics	CJ ST 2T**	3
CRJ 200	Criminology	SOC 2T**	3
CRJ 201	Juvenile Delinquency	SOC 241	3
CRJ 208	Introduction to Private Security	CJ ST 2T**	3
CRJ 209	Vice and Drug Control	CJ ST 2T**	3
CRJ 230	Evidence	CJ ST 2T**	3
CRJ 256	Law Enforcement Physical Conditioning	KIN 2T**	2
CRJ 295	Contemporary Issues in Criminal Justice	CJ ST 2T**	3
CRJ 924	Honors Project	CJ ST 2T**	1
CRJ 927	Honors Study - Criminal Justice	CJ ST 2T**	1
CRJ 928	Independent Study	CJ ST 2T**	3
CRJ 941	Practicum	CJ ST 2T**	3

COLLISION REPAIR/REFINISH

CRR 103-908	By Title	CAREER/TECH	
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COMPUTER SCIENCE

CSC 107	Computer Literacy	COM 1T**	3
CSC 110	Introduction to Computers	COM S 103	3
CSC 112-451	By Title	CAREER/TECH	
CSC 927	Honors Study: Computer Science	COM S 2T**	1

CENTRAL STERILE PROCESSING

CSP 110-210	By Title	CAREER/TECH	
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DENTAL ASSISTING

DEA 111-830	By Title	CAREER/TECH	
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DRAMA

DRA 101	Introduction to Theatre	THTRE 106	3
DRA 103	Children's Puppet Theatre	THTRE 1T**	3
DRA 110	Introduction to Film	JL MC 2T**	3
DRA 117	Film Topics	ENGL 1T**	3
DRA 130	Acting I	THTRE 251	3
DRA 131/132	Acting II	THTRE 2T**	2-3
DRA 136/137	Rehearsal and Performance	THTRE 1T**	2-3
DRA 172/173	Technical Theatre Lab	THTRE 2T**	2-3
DRA 237	Acting Lessons	THTRE 2T**	1

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>DRAMA, continued</u>			
DRA 250	Directing	THTRE 2T**	3
DRA 927	Honors Study: Drama	THTRE 2T**	1
<u>DRAFTING</u>			
DRF 131-332	By Title	CAREER/TECH	
<u>DIESEL TECHNOLOGY</u>			
DSL 103-905	By Title	CAREER/TECH	
<u>EARLY CHILDHOOD EDUCATION</u>			
ECE 103	Introduction to Early Childhood Education	HD FS 1T**	3
ECE 133-920	By Title	CAREER/TECH	
<u>ECONOMICS</u>			
ECN 110	Introduction to Economics	ECON 1T**	3
ECN 120	Principles of Macroeconomics	ECON 102	3
ECN 130	Principles of Microeconomics	ECON 101	3
ECN 943	Readings in Economics	ECON 2T**	1-2
<u>EDUCATION</u>			
EDU 110	Exploring Teaching	C I 1T**	3
EDU 125	Making a Difference	HD FS 1T**	3
EDU 150	Directed Observation	C I 1T**	1
EDU 212	Educational Foundations	C I 204	3
EDU 213	Introduction to Education	C I 204	3
EDU 220	Human Relations for the Classroom Teacher	C I 2T**	3
EDU 235	Children's Literature	HD FS 240	3
EDU 245	Exceptional Learner	SP ED 250	3
EDU 255	Technology in the Classroom	C I 201	3
EDU 927	Honors Study	C I 2T**	1
<u>ENGINEERING</u>			
EGR 107	Engineering Academy	ENGR 1T**	6
EGR 160	Engineering I	ENGR 1T**	3
EGR 180	Statics	E M 274	3
EGR 280	Dynamics	E M 345	3
EGR 285	Introduction to Electrical Science	E E 2T**	3
EGR 290	Thermodynamics	M E 2T**	3
EGR 380	Mechanics of Deformable Bodies	E M 2T**	3
EGR 400	PLTW - Introduction to Engineering Design	ENGR 170	3
EGR 410-470	By Title	ENGR 1T**	3 each
<u>ENGINEERING TECHNOLOGY</u>			
EGT 117-470	By Title	CAREER/TECH	
<u>ELECTRICAL TECHNOLOGY</u>			
ELE 101-229	By Title	CAREER/TECH	
<u>ELECTRONICS</u>			
ELT 123-312	By Title	CAREER/TECH	

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

EMERGENCY MEDICAL SERVICES

EMS 202-820	By Title	CAREER/TECH	
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ELECTRONEURODIAGNOSTIC TECHNOLOGY

END 111-880	By Title	CAREER/TECH	
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ENGLISH

ENG 013-064	By Title		No Credit
ENG 105	Composition I	ENGL 150	3
ENG 106	Composition II	ENGL 250	3
ENG 107	Composition I: Technical Writing	ENGL 150	3
ENG 108	Composition II: Technical Writing	ENGL 250	3
ENG 221	Creative Writing	ENGL 2T**	3
ENG 230	Creative Writing: Fiction	ENGL 2T**	3
ENG 238	Creative Writing: Nonfiction	ENGL 2T**	3
ENG 927	Honors Study - English	ENGL 2T**	1
ENG 928	Independent Study - English	ENGL 2T**	1-3

ENVIRONMENTAL SCIENCE

ENV 111/115	Environmental Science	ENV S 1T**	3-4
ENV 137	Studies in Energy and the Environment	PHYS 1T**	1
ENV 139	Energy and the Environment	ENV S 1T**	4
ENV 145	Conservation Biology	BIOL 2T**	4
ENV 153	Introduction to Sustainable Careers	ENV S 1T**	3
ENV 910	Environmental Science Internship	ENV S 2T**	2
ENV 927	Honors Study	ENV S 2T**	1

ENGLISH AS A SECOND LANGUAGE

ESL 113-928	By Title	ENGL 101	4
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**Transfer credit in English 101 does not count toward graduation.*

FINANCE

FIN 106	AIB Principles of Banking	CAREER/TECH	
FIN 121	Personal Finance	FIN 1T**	3
FIN 130	Principles of Finance	FIN 2T**	3
FIN 180	Introduction to Investments	FIN 2T**	3

CHINESE

FLC 141	Elementary Chinese I	CHIN 1T**	4
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FRENCH

FLF 141	Elementary French I	FRNCH 101	4
FLF 142	Elementary French II	FRNCH 102	4
FLF 231/241	Intermediate French I	FRNCH 201	3-4
FLF 232/242	Intermediate French II	FRNCH 202	3-4

ITALIAN

FLI 141	Elementary Italian I	WLC 1T**	3
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GERMAN

FLG 141	German I	GER 101	4
FLG 142	German II	GER 102	4

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>SPANISH</u>			
FLS 141	Elementary Spanish I	SPAN 101	4
FLS 142	Elementary Spanish II	SPAN 102	4
FLS 231	Intermediate Spanish I	SPAN 201	3
FLS 232	Intermediate Spanish II	SPAN 202	3
FLS 241	Intermediate Spanish I	SPAN 201	4
FLS 242	Intermediate Spanish II	SPAN 202	4
<u>GEOGRAPHIC INFORMATION SYSTEMS</u>			
GIS 111	Intro to Geographic Information Systems	CAREER/TECH	
<u>GEOGRAPHY</u>			
GEO 121	World Regional Geography	S SCI 1T**	3
GEO 126	Cultural Geography	S SCI 1T**	3
<u>GLOBAL STUDIES</u>			
GLS 100	Contemporary World Issues	HIST 2T**	3
GLS 120*	Education Experience Abroad	AGEDS 496A	1-3
<i>*Updated November 16, 2017</i>			
<u>GRAPHIC ARTS</u>			
GRA 103-900	By Title	CAREER/TECH	
<u>GRAPHIC DESIGN</u>			
GRD 415-462	By Title	CAREER/TECH	
<u>GRAPHIC TECHNOLOGIES</u>			
GRT 107-949	By Title	CAREER/TECH	
<u>HOSPITALITY, CULINARY ARTS AND MANAGEMENT</u>			
HCM 100	Sanitation and Safety	HSP M 1T**	2
HCM 116-241	By Title	CAREER/TECH	
HCM 255	Purchasing	HSP M 1T**	3
HCM 265	Mathematics for Hospitality	CAREER/TECH	
HCM 280	Food Cost Accounting	HSP M 1T**	3
HCM 301	Beverage Control	HSP M 2T**	3
HCM 310-965	By Title	CAREER/TECH	
<u>HEATING AND AIR CONDITIONING</u>			
HCR 116-885	By Title	CAREER/TECH	
<u>HISTORY</u>			
*HIS 117	Western Civilization I: Ancient and Medieval	HIST 201	3
+*HIS 118	Western Civilization II: Early Modern	HIST 1T**	3
+*HIS 119	Western Civilization III: The Modern Period	HIST 1T**	3
<i>*When HIS 117, HIS 118, and HIS 119 are all taken, the courses will transfer as HIST 201 (4.5 cr) and HIST 202 (4.5 cr).</i>			
<i>+*When HIS 118 and HIS 119 are both taken, the courses will transfer as HIST 202 (3 cr) and HIST 1T** (3 cr).</i>			
HIS 120	Readings in Western Civilization	HIST 2T**	1-2

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>HISTORY, continued</u>			
HIS 151	United States History to 1877	HIST 221	3
HIS 152	United States History since 1877	HIST 222	3
HIS 211	Modern Asian History	HIST 2T**	3
HIS 224	Nazi Germany	HIST 2T**	3
HIS 231	Contemporary World Affairs	HIST 2T**	3
HIS 257	African American History	HIST 2T**	3
HIS 269	The 1960's and the Vietnam War	HIST 2T**	3
HIS 271	American Frontier History	HIST 2T**	3
HIS 272	Readings in United States History	HIST 2T**	1-2
HIS 927	Honors Study	HIST 2T**	1
<u>HEALTH INFORMATION TECHNOLOGY</u>			
HIT 120-946	By Title	CAREER/TECH	
<u>HONORS</u>			
HON 926	Honors Seminar	LAS 2T**	3
<u>HEALTH SCIENCES</u>			
HSC 102-105	Introduction to Health Occupations	CAREER/TECH	
HSC 106	Contemporary Health Issues	H S 110	3
HSC 113-172	By Title	CAREER/TECH	
<u>HEALTH, SAFETY AND ENVIRONMENTAL TECHNOLOGY</u>			
HSE 100-290	By Title	CAREER/TECH	
<u>HUMANITIES</u>			
HUM 105	Working in America	HUM 1T**	3
HUM 110	Changes and Choices	HUM 1T**	3
HUM 135	Humanities of the Early World	HUM 1T**	3
HUM 136	Humanities of the Renaissance	HUM 1T**	3
HUM 137	Humanities of the Modern World	HUM 1T**	3
HUM 183	Living with Space, Time and Technology	HUM 2T**	3
HUM 287	Leadership Development Studies	PSYCH 2T**	3
HUM 924	Honors Project	LAS 2T**	1
<u>INDUSTRIAL TECHNOLOGY</u>			
IND 134	Industrial Print Reading	TSM 2T**	2
IND 136-222	By Title	CAREER/TECH	
<u>INFORMATICS</u>			
INF 250-270	By Title	CAREER/TECH	
<u>INTERPRETER TRAINING</u>			
ITP 121-941	By Title	CAREER/TECH	
<u>JOURNALISM</u>			
JOU 120	Beginning Newswriting	JL MC 1T**	3
JOU 123	Intermediate Newswriting	JL MC 1T**	3
JOU 172	Intermediate Photography	JL MC 1T**	3
JOU 932	Journalism Internship	JL MC 2T**	3
JOU 941	Practicum	JL MC 2T**	1-3

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

LITERATURE

LIT 101	Introduction to Literature	ENGL 201	3
LIT 110	American Literature to Mid-1800's	ENGL 227	3
LIT 111	Modern American Literature since Mid-1800's	ENGL 228	3
LIT 135	Film as Literature	ENGL 2T**	3
LIT 161	The Short Story	ENGL 2T**	3
LIT 180	Mythology	ENGL 2T**	3
LIT 183	Masterpieces: Neoclassical to Modern	ENGL 2T**	3
LIT 185	Contemporary Literature	ENGL 2T**	3
LIT 195	Nature of Evil in Literature	ENGL 2T**	3
LIT 200	Studies in Literary Form	ENGL 201	3
LIT 210	The Graphic Novel	ENGL 2T**	3
LIT 927	Honors Study	ENGL 2T**	1
LIT 928	Independent Study	ENGL 2T**	1-3
LIT 943	Readings in Literature	ENGL 2T**	1-3

MATHEMATICS

MAT 037-053	By Title		No Credit
MAT 063	Elementary Algebra	MATH 25	No Credit
MAT 065-069	By Title		No Credit
MAT 073*	Elementary Algebra II	MATH 100Z	4

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

MAT 104	Applied Math Topics	CAREER/TECH	
MAT 110	Math for Liberal Arts	MATH 105	3
MAT 117	Math for Elementary Teachers	MATH 195	3
MAT 121	College Algebra	MATH 140	4
MAT 128	PreCalculus	MATH 142	4
MAT 140	Finite Math	MATH 2T**	3
MAT 142-145	Technical Mathematics I-IV	CAREER/TECH	
MAT 156	Statistics	STAT 104	3
MAT 165	Business Calculus	MATH 160	3
MAT 210	Calculus I	MATH 165	4
MAT 216	Calculus II	MATH 166	4
MAT 219	Calculus III	MATH 265	4
MAT 227	Differential Equations with Laplace	MATH 267	4
MAT 705-748	By Title	CAREER/TECH	
MAT 927	Honors Study	MATH 2T**	1

MANUFACTURING

MFG 105-927	By Title	CAREER/TECH	
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MANAGEMENT

MGT 101	Principles of Management	MGMT 2T**	3
MGT 110	Small Business Management	MGMT 1T**	3
MGT 130	Principles of Supervision	MGMT 1T**	3
MGT 151	Management Communication I	ENGL 2T**	3
MGT 165	Principles of Quality	MGMT 1T**	3
MGT 170	Human Resource Management	MGMT 1T**	3
MGT 188	Personnel Administration/Industrial Relations	MGMT 1T**	3
MGT 210-928	By Title	CAREER/TECH	

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>MARKETING</u>			
MKT 110	Principles of Marketing	MKT 2T**	3
MKT 140	Principles of Selling	MKT 2T**	3
MKT 150	Principles of Advertising	ADVRT 2T**	3
MKT 160	Principles of Retailing	MKT 2T**	3
MKT 181	Customer Service Strategies	CAREER/TECH	
<u>MASS MEDIA STUDIES</u>			
MMS 111	Video Production I	JL MC 1T**	3
MMS 115	TV Studio Production	JL MC 1T**	3
<u>APPLIED MUSIC</u>			
MUA 101	Applied Voice	MUSIC 1T**	1
MUA 120	Applied Piano	MUSIC 1T**	1
MUA 147	Applied Instrumental	MUSIC 1T**	1
<u>MUSIC</u>			
MUS 100	Music Appreciation	MUSIC 102	3
MUS 120	Music Theory I	MUSIC 2T**	3
MUS 123	Music Theory II	MUSIC 2T**	4
MUS 147	College Community Orchestra	MUSIC 1T**	2
MUS 151	Pop Singers	MUSIC 1T**	1
MUS 154	Chorus	MUSIC 1T**	1
MUS 158	Civic Chorale	MUSIC 1T**	1
MUS 162	Instrumental Ensembles	MUSIC 1T**	1
MUS 199	Music History	MUSIC 1T**	3
MUS 204	History of Rock and Roll	MUSIC 2T**	3
MUS 222, 223	Music Theory III, IV	MUSIC 2T**	4 each
MUS 927	Honors Study	MUSIC 2T**	1
<u>COMPUTER NETWORKING</u>			
NET 104-932	By Title	CAREER/TECH	
<u>PHYSICAL EDUCATION</u>			
PEA 102	Aerobic Fitness I	KIN 1T**	1
PEA 117	Bowling I	KIN 129	1
PEA 128	Distance Running I	KIN 1T**	1
PEA 134	Golf I	KIN 135	1
PEA 143	Physical Conditioning I	KIN 1T**	1
PEA 154	Racquetball I	KIN 144	1
PEA 164	Swimming I	KIN 101	1
PEA 174	Tennis I	KIN 158	1
PEA 185	Weightlifting I	KIN 166	1
PEA 187	Weight Training I	KIN 166	1
PEC100/101	Introduction to Coaching	KIN 1T**	2-3
PEH 102	Health Education	H S 1T**	3
PEH 109	Personal Wellness	KIN 1T**	1
PEH 142	First Aid	H S 105	3
<u>PHILOSOPHY</u>			
PHI 101	Introduction to Philosophy	PHIL 201	3
PHI 105	Introduction to Ethics	PHIL 230	3

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

PHILOSOPHY, continued

PHI 110	Introduction to Logic	PHIL 206	3
PHI 927	Honors Study	PHIL 2T**	1

PHYSICAL SCIENCE

PHS 120	Exploring Physical Science	SCI 1T**	4
PHS 152	Astronomy	ASTRO 120	3
	Astronomy Lab	ASTRO 125L	1
PHS 166	Meteorology: Weather and Climate	MTEOR 206	4
PHS 172	Physical Geology	GEOL 100	3
	Physical Geology Lab	GEOL 100L	1
PHS 929	Individual Projects	SCI 2T**	1

PHYSICS

PHY 110, 111	Survey of Physics I, II	PHYS 1T**	3 each
PHY 130, 135	Applied Physics I, II	CAREER/TECH	
PHY 162	College Physics I	PHYS 111	4
PHY 172	College Physics II	PHYS 112	4
PHY 185-186	Conceptual Physics Fundamentals I, II	CAREER/TECH	
PHY 212	Classical Physics I	PHYS 221	5
PHY 222	Classical Physics II	PHYS 222	5
PHY 929	Individual Projects	PHYS 2T**	1

PRACTICAL NURSING

PNN 165-641	By Title	CAREER/TECH	
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POLITICAL SCIENCE

POL 110	Introduction to Political Science	POL S 1T**	3
POL 111	American National Government	POL S 215	3
POL 112	American State and Local Government	POL S 2T**	3
POL 121	International Relations	POL S 251	3
POL 125	Comparative Government and Politics	POL S 241	3
POL 927	Honors Study - Political Science	POL S 2T**	1
POL 943	Readings in American Government	POL S 2T**	1-2
POL 949	Special Topics in Political Science	POL S 2T**	1-3

PSYCHOLOGY

PSY 111	Introduction to Psychology	PSYCH 101	3
PSY 121	Developmental Psychology	PSYCH 230	3
PSY 211	Psychology of Adjustment	PSYCH 2T**	3
PSY 213	Industrial and Organizational Psychology	PSYCH 2T**	3
PSY 222	Child Psychology	PSYCH 2T**	3
PSY 223	Child and Adolescent Psychology	HD FS 2T**	3
PSY 224	Adolescence Psychology	PSYCH 2T**	3
PSY 226	Psychology of Aging	PSYCH 2T**	3
PSY 236	Psychology of Personality	PSYCH 2T**	3
PSY 241	Abnormal Psychology	PSYCH 2T**	3
PSY 246	Introduction to Counseling Skills	PSYCH 2T**	3
PSY 251	Social Psychology	PSYCH 280	3
PSY 261	Human Sexuality	HD FS 276	3
PSY 262	Psychology of Gender	PSYCH 2T**	3
PSY 281	Educational Psychology	PSYCH 333	3

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>PSYCHOLOGY, continued</u>			
PSY 924	Honors Project	PSYCH 2T**	1
PSY 927	Honors Study	PSYCH 2T**	1
PSY 943	Readings in Psychology	PSYCH 2T**	1-2
<u>RADIOLOGIC TECHNOLOGY</u>			
RAD 100-946	By Title	CAREER/TECH	
<u>READING</u>			
RDG 032-045	By Title		No Credit
<u>RELIGION</u>			
REL 101	Survey of the World's Religions	RELIG 205	3
<u>STUDENT DEVELOPMENT</u>			
SDV 107	Health Science College Experience	XXX 1T**	1
SDV 108	The College Experience	ORIEN 1T**	1
SDV 113, 114	Strategies for Academic Success	PSYCH 1T**	2-3
SDV 129	Transition to College	XXX 1T**	1
SDV 130/131	Career Exploration	U ST 1T**	1-2
SDV 174	Critical and Creative Thinking	U ST 1T**	3
SDV 188	Understanding Chemical Dependency	PSYCH 1T**	2
SDV 196	Getting Involved	PSYCH 1T**	1
SDV 220	Honors Colloquium	U ST 1T**	2
<u>SUSTAINABLE ENERGY</u>			
SER 100-306	By Title	CAREER/TECH	
<u>SOCIOLOGY</u>			
SOC 110	Introduction to Sociology	SOC 134	3
SOC 115	Social Problems	SOC 235	3
SOC 120	Marriage and Family	SOC 219	3
SOC 160	Introduction to Social Work	SOC 1T**	3
SOC 220	Sociology of Aging	SOC 2T**	3
SOC 230	Juvenile Delinquency	SOC 241	3
SOC 240	Criminology	SOC 2T**	3
SOC 251	Social Psychology	PSYCH 280	3
SOC 261	Human Sexuality	HD FS 276	3
SOC 927	Honors Study	SOC 2T**	3
SOC 941	Practicum - Social Work	SOC 2T**	1-3
SOC 943	Readings	SOC 2T**	1-3
<u>SPEECH</u>			
SPC 111, 112	Public Speaking	SP CM 212	2-3
SPC 114	Advanced Public Speaking	SP CM 2T**	2
SPC 120	Intercultural Communication	COMST 1T**	3
SPC 122	Interpersonal Communication	COMST 102	3
SPC 170	Professional Communication	SP CM 2T**	3
<u>SURGICAL TECHNOLOGY</u>			
SUR 122-524	By Title	CAREER/TECH	

EASTERN IOWA COMMUNITY COLLEGE DISTRICT		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS

TRUCK DRIVING

TDT 111-131	By Title	CAREER/TECH	
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WEB DEVELOPMENT

WDV 101-261	By Title	CAREER/TECH	
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WELDING

WEL 123-949	By Title	CAREER/TECH	
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Updated November 16, 2017