

BLACK HAWK COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
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**ACCOUNTING**

ACCT 101	Financial Accounting	ACCT 284	3
ACCT 102	Managerial Accounting	ACCT 285	3
ACCT 103	Financial Accounting Lab	ACCT 1T**	1
ACCT 104	Managerial Accounting Lab	ACCT 1T**	1
ACCT 121-140	By Title	CAREER/TECH	
ACCT 205	Principles of Cost Accounting	ACCT 2T**	3
ACCT 209-251	By Title	CAREER/TECH	

**AGRICULTURE**

AG 100	Introduction to Agriculture	AGEDS 1T**	1
AG 101-121	By Title	CAREER/TECH	
AG 122	Farm Management	ECON 1T**	4
AG 123-125	By Title	CAREER/TECH	
AG 131	Soils and Soil Fertility	AGRON 154	4
AG 132-134	By Title	CAREER/TECH	
*AG 135	Integrated Pest Management I	ENT 2T**	1.5
*AG 174	Agricultural Chemical Equipment Technology II	ENT 2T**	1-2

*\*When AG 135 and AG 174 are both taken, the courses will transfer as ENT 283.*

AG 136	Integrated Pest Management 2	ENT 2T**	1
AG 137	Integrated Pest Management 3	CAREER/TECH	
AG 138	Crop and Soil Management	AGRON 114	3
AG 139-173	By Title	CAREER/TECH	
AG 200-208	By Title	CAREER/TECH	
AG 211	Agricultural Salesmanship	ECON 2T**	3
AG 214	Agriculture Technology & Information Management	TSM 1T**	3
AG 222	Agricultural Marketing	ECON 2T**	4
AG 223	Agriculture Marketing	ECON 235	3
AG 224-249	By Title	CAREER/TECH	
AG 272	Grain Drying and Handling	TSM 1T**	3
AG 273-276	By Title	CAREER/TECH	
AG 280	Introduction to Agricultural Education	AGEDS 2T**	3
AG 281	Agricultural Economics	ECON 2T**	4
AG 282	Introduction to Soil Science	AGRON 154	4
AG 283	Field Crop Science	AGRON 114	4
AG 285	Animal Science	AN S 114	3
	Animal Science Lab	AN S 101	1
AG 287	Introductory Agricultural Mechanics	TSM 2T**	4
AG 288	Agriculture of Developing Countries	ECON 2T**	3
AG 289	Microcomputer Skills for Agriculture	TSM 2T**	3

**BANKING**

AIB 100	Principles of Banking	CAREER/TECH	
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**ANTHROPOLOGY**

ANTH 101	Introduction to Physical Anthropology	ANTHR 1T**	3
ANTH 102	Introduction to Cultural Anthropology	ANTHR 201	3

**ARCHAEOLOGY**

ARCH 203	Introduction to Archaeology	ANTHR 2T**	3
ARCH 204	Archaeology in the Americas	ANTHR 2T**	1-4
ARCH 205	Field Methods in Archaeology	ANTHR 2T**	3

**ART**

ART 100	Art Appreciation	ART 1T**	3
ART 101-111	2-D Design, 3-D Design	ART 1T**	3 each
ART 121-122	Drawing and Drawing Theory	ART 1T**	3 each
ART 130	Survey of Materials and Methods	ART 1T**	3
ART 200	Art Problems	ART 2T**	1-3
ART 201	Life Drawing	ART 2T**	3
ART 202	Life Composition	ART 2T**	3
ART 209	Introduction to Painting I	ART 2T**	3
ART 210	Introduction to Illustration	ART 2T**	3
ART 211-212	Painting	ART 2T**	3 each
ART 215	Digital Imagery	ART 2T**	3
ART 217	Digital Drawing	ART 2T**	3
ART 221	Printmaking	ART 2T**	3
ART 230	Type and Digital Layout	ART 2T**	3
ART 231-232	Photography	ART 2T**	3 each
ART 241	Calligraphy and Layout	ART 2T**	3
ART 246	Graphic Design	ART 2T**	3
ART 248	Production and Prepress	ART 2T**	3
ART 251-252	Sculpture	ART 2T**	3 each
ART 261-262	Jewelry	ART 2T**	3 each
ART 265	Weaving	ART 2T**	3
ART 271-272	Ceramics	ART 2T**	3 each
ART 281	History of Art	ART H 280	3
ART 282	History of Art	ART H 281	3
ART 285	Survey of Asian Art	ART 2T**	3
ART 286	Survey of Non-Western Art	ART 2T**	3
ART 290	Applications in Computer Art	ART 2T**	3
ART 299	Art Internship	ART 2T**	1-3

**ASTRONOMY**

ASTR 101	Descriptive Astronomy	ASTRO 120	4
ASTR 102	Descriptive Astronomy	ASTRO 150	4

**AUTOMOTIVE MECHANICS**

AUTO 100-299	By Title	CAREER/TECH	
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**BUSINESS ADMINISTRATION**

BA 110	Introduction to Business	BUSAD 1T**	3
BA 111-220	By Title	CAREER/TECH	
BA 230	Principles of Marketing	MKT 2T**	3
BA 236	Introduction to Advertising	CAREER/TECH	
BA 238	Salesmanship	MKT 2T**	3
BA 240	Principles of Management	MGMT 2T**	3
BA 241	Introduction to Supply Chain Management	SCM 2T**	3
BA 242-249	By Title	CAREER/TECH	
BA 250	Human Resource Management	MGMT 2T**	3
BA 251-252	By Title	CAREER/TECH	
BA 260	Business Financial Management I	FIN 2T**	3
BA 263-290	By Title	CAREER/TECH	

**BUSINESS EDUCATION**

BE 100-299	By Title	CAREER/TECH	
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**BIOLOGY**

BIOL 100	Introduction to Biology	BIOL 101	4
BIOL 101	General Human Biology	BIOL 155	4
BIOL 105	General Biology I	BIOL 211	4
	General Biology I Lab	BIOL 211L	1
BIOL 106	General Biology II	BIOL 212	4
	General Biology II Lab	BIOL 212L	1
BIOL 108	Principles of Biology I	BIOL 211	3
	Principles of Biology I Lab	BIOL 211L	1
BIOL 109	Principles of Biology II	BIOL 212	3
	Principles of Biology II Lab	BIOL 212L	1
BIOL 120	Nutrition	FS HN 167	3
BIOL 135	Evolution of Microbes and Humans	BIOL 1T**	3
*BIOL 145	Anatomy Physiology I	BIOL 1T**	4
*BIOL 146	Anatomy Physiology II	BIOL 1T**	4

*\*When BIOL 145 and BIOL 146 are both taken, the courses will transfer as BIOL 255 (3), BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).*

BIOL 150	Medical Terminology	CAREER/TECH	
BIOL 190	General Zoology	BIOL 1T**	4
BIOL 200-201	Environmental Biology I, II	BIOL 2T**	3 each
BIOL 205	Ecology and Field Biology	BIOL 2T**	4
BIOL 207	Selected Topics in Biology	BIOL 2T**	1-2
BIOL 210	Local Flora	BIOL 2T**	3
BIOL 211	General Botany	BIOL 2T**	4
BIOL 250	Genetics	BIOL 2T**	3
BIOL 261	Microbiology	MICRO 2T**	4

**BUSINESS LAW**

BL 201	Business Law I	ACCT 215	3
BL 202	Business Law II	ACCT 2T**	3

**CHILD DEVELOPMENT**

CD 100-102	By Title	CAREER/TECH	
CD 115	Infant/Toddler Development	HD FS 1T**	3
CD 200	Growth and Development of Young Child	HD FS 2T**	3
CD 201-205	By Title	CAREER/TECH	
CD 206	Creative Activities for Young Children	HD FS 2T**	1-3
CD 207-211	By Title	CAREER/TECH	
CD 212	Survey of Children with Special Needs	HD FS 2T**	3
CD 214-222	By Title	CAREER/TECH	
CD 224	Methods of Guiding Children's Behavior	HD FS 2T**	1-3
CD 225-299	By Title	CAREER/TECH	

**CHEMISTRY**

CHEM 101	General Chemistry I	CHEM 177	3
	General Chemistry I Lab	CHEM 177L	1
CHEM 102	General Chemistry II	CHEM 178	3
	General Chemistry II Lab	CHEM 178L	1
CHEM 110	Introduction to Chemistry	CHEM 163	3
	Introduction to Chemistry Lab	CHEM 163L	1
CHEM 111	Principles of Organ Biochemistry	CHEM 231	3
	Principles of Organ Biochemistry Lab	CHEM 231L	1

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**CHEMISTRY, continued**

CHEM 115	Concentrated General Chemistry	CHEM 1T**	6
CHEM 201	Quantitative Analysis	CHEM 211	3
	Quantitative Analysis Lab	CHEM 211L	2
CHEM 202	Organic Chemistry	CHEM 231	3
	Organic Chemistry Lab	CHEM 231L	1-2
CHEM 203	Organic Chemistry I	CHEM 331	3
	Organic Chemistry I Lab	CHEM 333L	2
CHEM 204	Organic Chemistry II	CHEM 332	3
	Organic Chemistry II Lab	CHEM 334L	2
CHEM 206	Basic Biochemistry	BBMB 2T**	3
CHEM 207	Basic Biochemistry Lab	BBMB 2T**	1
CHEM 215	Concentrated Organic Chemistry	CHEM 2T**	6
CHEM 295	Research in Chemistry	CHEM 2T**	1-3

**COMPUTER INFORMATION PROCESSING**

CIP 101-299	By Title	CAREER/TECH	
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**COMPUTER OPERATION AND EQUIPMENT REPAIR**

COER 110-216	By Title	CAREER/TECH	
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**COMMUNICATIONS**

COMM 100	Communication Skills	CAREER/TECH	
COMM 105	Essentials of English	ENGL 50	No Credit

**CRIMINAL JUSTICE**

CRJU 101-271	By Title	CAREER/TECH	
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**COMPUTER SCIENCE**

CS 090	Basic Computer Skills		No Credit
CS 100	Introduction to Computers	COM S 1T**	3
CS 101	Introduction to Structured Programming	COM S 1T**	3
CS 121	Introduction to Computer Science	COM S 2T**	5
CS 140	Business Computer Systems	CAREER/TECH	
CS 141	Programming for Business with COBOL	COM S 1T**	3
CS 201	Advanced Applications Software	CAREER/TECH	
CS 210	Introduction to Educational Computing	C I 2T**	3
CS 225	Advanced Programming	COM S 2T**	4
CS 242	Computer Architecture	COM S 2T**	3
CS 251	Programming for Science	COM S 2T**	3
CS 252	Data Structures	COM S 2T**	3

**ECONOMICS**

ECON 150	Consumer Economics	HD FS 283	3
ECON 221	Principles of Macro Economics	ECON 102	3
ECON 222	Principles of Micro Economics	ECON 101	3
ECON 228	Probability & Statistics for Business Economics	STAT 104	3
ECON 270	Introduction to International Business	ECON 2T**	3

**EDUCATION**

EDUC 101	Introduction to Education	C I 204	3
EDUC 102	Diversity of Schools and Society	C I 1T**	3
EDUC 235	Clinical Observation in Education	C I 2T**	2

**EMERGENCY MEDICAL SERVICES**

EMS 100-216      By Title      CAREER/TECH

**ENGLISH**

ENG 081-091	Writing Fundamentals I, II		No Credit
ENG 101	Composition I	ENGL 150	3
ENG 102	Composition II	ENGL 250	3
ENG 103	Advanced Academic Reading	ENGL 1T**	3
ENG 132	Technical Writing I	ENGL 1T**	3
ENG 190	Introduction to Literature	ENGL 201	3
ENG 200	Writing Situations	ENGL 2T**	1-3
ENG 205	Studies in Literature	ENGL 2T**	3
ENG 206	Minority American Literature	ENGL 2T**	3
ENG 207	Introduction to Women Writers	ENGL 2T**	3
ENG 208	Introduction to Poetry	ENGL 2T**	3
ENG 210	Introduction to Fiction	ENGL 2T**	3
ENG 213	American Literature I	ENGL 227	3
ENG 214	American Literature II	ENGL 228	3
ENG 215-216	Western Literature in Translation I, II	ENGL 2T**	3 each
ENG 217	African and Caribbean Literature	ENGL 2T**	3
ENG 218	Latin American Literature in Translation	ENGL 2T**	3
ENG 219	Eastern Literatures in Translation	ENGL 2T**	3
ENG 221	British Literature I	ENGL 225	3
ENG 222	British Literature II	ENGL 226	3
ENG 223	Introduction to Shakespeare	ENGL 2T**	3
ENG 231	Fiction Writing	ENGL 2T**	3
ENG 232	Poetry Writing	ENGL 2T**	3
ENG 240	Children's Literature	HD FS 240	3
ENG 242	Technical Writing II	ENGL 2T**	3
ENG 243	Writing for the Media	ENGL 2T**	3
ENG 245	Writing Internship	ENGL 2T**	3
ENG 250	Film as Literature	ENGL 2T**	3

**ENGINEERING TECHNOLOGY**

ENGT 100-290      By Title      CAREER/TECH

**ENGLISH AS A SECOND LANGUAGE**

ESL 061-078A      By Title      No Credit

**EQUINE SCIENCE**

EQ 101-268      By Title      CAREER/TECH

**FRENCH**

FREN 101	Elementary French I	FRNCH 101	4
FREN 102	Elementary French II	FRNCH 102	4
FREN 201	Intermediate French I	FRNCH 201	4
FREN 202	Intermediate French II	FRNCH 202	4
FREN 253-254	Advanced French I, II	FRNCH 2T**	3 each

**FIRE SERVICE OFFICER**

FSO 112-225      By Title      CAREER/TECH

**ENGINEERING**

GE 100	An Introduction to Engineering	ENGR 1T**	1-3
GE 101	Engineering Graphics and Geometry	ENGR 170	3
GE 102	Engineering Graphics and Geometry	ENGR 1T**	3
GE 201	Analytical Mechanics Statics	E M 274	3
GE 202	Analytical Mechanics Dynamics	E M 345	3
GE 205	Elem Mechanics of Deformable Bodies	E M 324	3
GE 271	Electrical Circuits	E E 2T**	4

**GEOGRAPHY**

GEOG 101-102	Physical Geography	SCI 1T**	4 each
GEOG 105	Introductory Regional Geography	S SCI 1T**	3
GEOG 106	Introductory Meteorology	MTEOR 206	3
GEOG 107	An Introduction to Geography	S SCI 1T**	3

**GEOLOGY**

GEOL 101	Physical Geology	GEOL 100	3
	Physical Geology Lab	GEOL 100L	1
GEOL 102	Historical Geology	GEOL 102	3
	Historical Geology Lab	GEOL 102L	1
GEOL 170	Chemistry of the Earth	GEOL 1T**	3
GEOL 201	Mineralogy	GEOL 2T**	3
GEOL 202	Invertebrate Paleontology	GEOL 2T**	3

**GERMAN**

GERM 101	Elementary German I	GER 101	4
GERM 102	Elementary German II	GER 102	4
GERM 201	Intermediate German I	GER 201	4
GERM 202	Intermediate German II	GER 202	4
GERM 253-254	Advanced German I, II	GER 2T**	3 each

**GENERAL TECHNOLOGY**

GT 200	Independent Study	CAREER/TECH	
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**HEALTH CAREERS**

HC 100	Introduction to Health Careers	CAREER/TECH	
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**HEALTH**

HEAL 102	Living in a Changing World	H S 110	2
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**HEALTH INFORMATION MANAGEMENT**

HIM 147-265	By Title	CAREER/TECH	
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**HISTORY**

HIST 105	History of the United States to 1877	HIST 221	3
HIST 106	History of the United States Since 1877	HIST 222	3
HIST 125	Western Civilization I	HIST 201	3
HIST 127	Western Civilization II	HIST 202	3
HIST 141-142	History of Asia I, II	HIST 2T**	3 each
HIST 151	History of the Middle East Since 1700	HIST 1T**	3
HIST 181	History of Latin American Civilization to 1825	HIST 1T**	3
HIST 182	History of Latin American Civ Since 1825	HIST 1T**	3
HIST 190	A History of American Labor	HIST 1T**	3

**HISTORY, continued**

HIST 200	African American History	HIST 2T**	3
HIST 203	Mexican American History	HIST 2T**	3
HIST 205	Topics in History	HIST 2T**	3
HIST 210	Directed Study in History	HIST 2T**	1
HIST 222	Comparative Religions	RELIG 205	3
HIST 231	History of England to 1688	HIST 2T**	3
HIST 232	History of England Since 1688	HIST 2T**	3
HIST 236	Economic History of the United States	HIST 2T**	3
HIST 253	American Revolution	HIST 2T**	3
HIST 254	American Civil War	HIST 2T**	3
HIST 255	History of Illinois	HIST 2T**	3
HIST 256	American Westward Expansion	HIST 2T**	3
HIST 265	World War II	HIST 2T**	3

**HEALTH, PHYSICAL EDUCATION AND RECREATION**

HPE 101	Golf (Freshman)	ATH 1T**	1
HPE 102	Golf (Sophomore)	ATH 1T**	1
HPE 103	Cross Country (Freshman)	ATH 1T**	1
HPE 104	Cross Country (Sophomore)	ATH 1T**	1
HPE 107	Basketball (Freshman)	ATH 1T**	1
HPE 108	Basketball (Sophomore)	ATH 1T**	1
HPE 111	Indoor Track (Freshman)	ATH 1T**	1
HPE 112	Indoor Track (Sophomore)	ATH 1T**	1
HPE 113	Volleyball (Freshman)	ATH 101R	1
HPE 114	Volleyball (Sophomore)	ATH 101R	1
HPE 115	Softball (Freshman)	ATH 101K	1
HPE 116	Softball (Sophomore)	ATH 101K	1
HPE 117	Track (Freshman)	ATH 1T**	1
HPE 118	Track (Sophomore)	ATH 1T**	1
HPE 119	Baseball (Freshman)	ATH 1T**	1
HPE 120	Baseball (Sophomore)	ATH 1T**	1
HPE 121	Tennis (Freshman)	ATH 1T**	1
HPE 122	Tennis (Sophomore)	ATH 1T**	1
HPE 125-128	Physical Fitness I-IV	KIN 1T**	1 each
HPE 130	Soccer	KIN 185	.5-1
HPE 131	Touch Football	KIN 1T**	.5-1
HPE 132	Volleyball	KIN 182	.5-1
HPE 133	Basketball I	KIN 1T**	.5-1
HPE 134	Softball	KIN 1T**	.5-1
HPE 135	Conditioning	KIN 1T**	.5-4
HPE 138	Beginning Cross Country Skiing	KIN 1T**	.5-1
HPE 139	Beginning Skiing	KIN 1T**	.5-1
HPE 142	Personal Defense	KIN 1T**	.5-1
HPE 143	Fitness Assessment I	KIN 1T**	1
HPE 144	Fitness Improvement II	KIN 1T**	1
HPE 145	Fitness Maintenance III	KIN 1T**	1
HPE 148	Bicycling	KIN 1T**	1
HPE 149	Karate Tae Kwon Do Intermediate	KIN 1T**	1
HPE 151	Archery	KIN 1T**	.5-1
HPE 152	Golf	KIN 135	.5-1
HPE 153	Fencing	KIN 1T**	.5-1
HPE 154	Gymnastics	KIN 1T**	.5-1

**HEALTH, PHYSICAL EDUCATION AND RECREATION, continued**

HPE 155	Weight Training	KIN 166	.5-1
HPE 156	Social Dance	DANCE 1T**	1
HPE 157	Fundamentals of Basketball	KIN 1T**	1
HPE 158	Badminton	KIN 122	.5-1
HPE 159	Racquetball	KIN 144	1
HPE 160	Bowling	KIN 129	.5-1
HPE 161	Modern Dance	DANCE 1T**	.5-1
HPE 162	Tennis	KIN 158	.5-1
HPE 163	Fundamentals of Track and Field	KIN 1T**	1
HPE 166	Intermediate Golf	KIN 1T**	.5-1
HPE 167	Intermediate Tennis	KIN 1T**	.5-1
HPE 168	Advanced Weight Training	KIN 1T**	.5-2
HPE 171	Modern Dance II	DANCE 1T**	.5-1
HPE 172	Beginning Ballet	DANCE 130	.5-1
HPE 173	Skiing II	KIN 1T**	1
HPE 190	Beginning Swimming	KIN 101	.5-1
HPE 191	Intermediate Swimming	KIN 102	.5-1
HPE 193	Lifeguard Training	KIN 114	1.5
HPE 194	Water Safety Instructor	KIN 1T**	1.5
HPE 200	First Aid	H S 2T**	1-3
HPE 203	Sports Officiating	KIN 2T**	1
HPE 210	Introduction to Sports Management	KIN 2T**	3
HPE 211	Introduction to Community Recreation	KIN 2T**	3
HPE 212	Introduction to Physical Education	KIN 2T**	2
HPE 213	Horseback Riding I	KIN 2T**	1
HPE 215	Leadership in Leisure Activities	KIN 2T**	3
HPE 216	Selected Topics in Phys Ed	KIN 2T**	2
HPE 217	Current Issues in Sports	KIN 2T**	3
HPE 220-221	Anatomy and Physiology I, II	KIN 2T**	3 each
HPE 230	Intramural Management	KIN 2T**	1-4
HPE 240	Theory of Track and Field	KIN 2T**	2
HPE 250	Theory of Basketball	KIN 2T**	2
HPE 260	Physical Education, Grades 1-6	KIN 2T**	3
HPE 270	Internship: Sports Management	KIN 2T**	3

**HORTICULTURE**

HORT 190	ID of Landscape Plant	CAREER/TECH	
HORT 191	Beginning Floral Design	HORT 1T**	3
HORT 192-195	By Title	CAREER/TECH	
HORT 196	Perennials and Ground Cover	HORT 2T**	3
HORT 198	Turf and Lawn Management	HORT 2T**	1-3
HORT 203-210	By Title	CAREER/TECH	
HORT 284	Intro to Horticulture Science	HORT 2T**	3
HORT 292	Greenhouse Crops	HORT 2T**	3
HORT 293	Small Fruits and Viticulture	HORT 2T**	3
HORT 294	Greenhouse Management	HORT 2T**	3
HORT 295-298	By Title	CAREER/TECH	

**HUMANITIES**

HUM 101-102	Humanities I, II	HUM 1T**	3 each
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**INDEPENDENT STUDY**

INDP 299	Independent Study	XXX 2T**	1-4
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**INTERNATIONAL STUDIES**

IS 205	Topics in International Studies	U ST 2T**	.5-5
IS 215	Topics/Issues in Business	BUSAD 2T**	3
IS 220	Global Issues	S SCI 2T**	3
IS 250	American Culture and Civilization	HUM 2T**	1-3

**JOURNALISM**

JOUR 221	Introduction to Mass Communications	JL MC 101	3
JOUR 222	Beginning Reporting	JL MC 2T**	3
JOUR 225	Advanced Reporting	JL MC 2T**	3
JOUR 230	Newspaper Production	JL MC 2T**	2

**LATIN**

LATIN 101	Elementary Latin I	LATIN 101	4
LATIN 102	Elementary Latin II	LATIN 102	4

**LAW ENFORCEMENT**

LAWN 101-257	By Title	CAREER/TECH	
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**LIBERAL STUDIES**

LIB 240-260	By Title	CAREER/TECH	
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**LOGISTICS/WAREHOUSING**

LW 100-115	By Title	CAREER/TECH	
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**MASSAGE THERAPY AND BODYWORK**

MASG 100-112	By Title	CAREER/TECH	
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**MATHEMATICS**

MATH 080	Basic Mathematical Skills		No Credit
MATH 081	Basic Algebra	MATH 25	No Credit
MATH 085	Plane Geometry		No Credit
MATH 086	Fundamentals of Algebra	MATH 25	No Credit
*MATH 090	Intermediate Algebra	MATH 100Z	5
*MATH 091	Intermediate Algebra Review	MATH 100Z	3

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

MATH 100	Math for Elementary Teachers I	MATH 195	3
MATH 103	Essentials of Technical Math	CAREER/TECH	
MATH 108	Statistics for General Education	STAT 104	3
MATH 110	Mathematics for General Education	MATH 1T**	3
MATH 112	College Algebra	MATH 140	4
MATH 113	Technical Algebra and Geometry	CAREER/TECH	
MATH 116	Trigonometry	MATH 141	3
MATH 118	Precalculus	MATH 142	5
MATH 123	Technical Algebra/Trigonometry	CAREER/TECH	
MATH 124	Calculus I with Analytic Geometry	MATH 165	4
MATH 131	Finite Mathematics for Business	MATH 150	3
MATH 132	Calculus for Bus/Soc Sciences	MATH 151	4
MATH 161	Discrete Mathematics	MATH 1T**	3

**MATHEMATICS, continued**

MATH 200	Math for Elementary Teachers II	MATH 196	3
MATH 223	Technical Calculus	CAREER/TECH	
MATH 225	Calculus II with Analytic Geometry	MATH 166	4
MATH 226	Calculus III with Analytic Geometry	MATH 265	5
MATH 228	Probability and Statistics	STAT 104	3
MATH 230	Linear Algebra	MATH 2T**	3
MATH 235	Differential Equations	MATH 266	3

**MECHANICS**

MECH 102-290	By Title	CAREER/TECH	
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**MILITARY SCIENCE**

MS 113	Introduction to Military Science	M S 1T**	2
MS 211-212	Basic Military Science I, II	M S 2T**	2 each

**MANUFACTURING TECHNOLOGY**

MT 114	Basic Measurement	CAREER/TECH	
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**MONTESSORI**

MEC 100-104	By Title	CAREER/TECH	
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**MUSIC**

MUSC 101	Instrumental Ensemble	MUSIC 1T**	1
MUSC 102	Stage Band	MUSIC 1T**	1
MUSC 103	Instrumental Chamber Ensemble	MUSIC 1T**	1
MUSC 105	Vocal Ensemble: Opera	MUSIC 1T**	1
MUSC 107	Choir	MUSIC 1T**	1
MUSC 109	Chamber Singers	MUSIC 1T**	1
MUSC 110	Fundamentals of Music	MUSIC 101	2
MUSC 111-112	Theory of Music	MUSIC 1T**	4 each
MUSC 113	Exploring Music Literature	MUSIC 102	3
MUSC 118	Elements of Conducting	MUSIC 1T**	2
MUSC 121	Elementary Voice	MUSIC 1T**	1-2
MUSC 123	Elementary Piano	MUSIC 1T**	1-2
MUSC 125	Voice	MUSIC 1T**	1-3
MUSC 127	Piano	MUSIC 1T**	1-3
MUSC 129	Organ	MUSIC 1T**	1-3
MUSC 131	Brass Instrument	MUSIC 1T**	1-3
MUSC 133	Woodwind Instrument	MUSIC 1T**	1-3
MUSC 135	String Instrument	MUSIC 1T**	1-3
MUSC 137	Percussion Instrument	MUSIC 1T**	1-3
MUSC 141	Elementary Brass Instrument	MUSIC 1T**	1-2
MUSC 143	Elementary Woodwind Instrument	MUSIC 1T**	1-2
MUSC 145	Elementary String Instrument	MUSIC 1T**	1-2
MUSC 147	Elementary Percussion Instrument	MUSIC 1T**	1-2
MUSC 153	Music Appreciation	MUSIC 102	3
MUSC 154	Music Appreciation	MUSIC 1T**	3
MUSC 158	Introduction to Non-Western Music	MUSIC 1T**	3
MUSC 207	Music for Young Children	MUSIC 2T**	3
MUSC 211-212	Theory of Music	MUSIC 2T**	4 each
MUSC 214-215	Electronic Music I, II	MUSIC 2T**	3 each
MUSC 221	Elementary Voice	MUSIC 2T**	1-2

**MUSIC, continued**

MUSC 223	Elementary Piano	MUSIC 2T**	1-2
MUSC 225	Voice	MUSIC 2T**	1-3
MUSC 227	Piano	MUSIC 2T**	1-3
MUSC 229	Organ	MUSIC 2T**	1-3
MUSC 231	Brass Instrument	MUSIC 2T**	1-3
MUSC 233	Woodwind Instrument	MUSIC 2T**	1-3
MUSC 235	String Instrument	MUSIC 2T**	1-3
MUSC 237	Percussion Instrument	MUSIC 2T**	1-3
MUSC 241	Elementary Brass Instrument	MUSIC 2T**	1-2
MUSC 243	Elementary Woodwind Instrument	MUSIC 2T**	1-2
MUSC 245	Elementary String Instrument	MUSIC 2T**	1-2
MUSC 247	Elementary Percussion Instrument	MUSIC 2T**	1-2
MUSC 256	Introduction to American Music	MUSIC 2T**	3

**NURSING ASSISTANT**

NA 100	Basic Nurse Assistant Training Program	CAREER/TECH	
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**NETWORKING**

NETW 101-280	By Title	CAREER/TECH	
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**NATURAL SCIENCE**

NSCI 101	Environmental Science I	ENV S 1T**	3
NSCI 102	Environmental Science II	ENV S 173	4

**NURSING**

NURS 105-295	By Title	CAREER/TECH	
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**ORIENTATION**

OR 100	Introduction to College	ORIEN 1T**	1-3
OR 101	Becoming a Master Student	PSYCH 131	3
OR 110	Career Management for Everyone	LAS 1T**	2

**PHILOSOPHY**

PHIL 100	Logic	PHIL 206	3
PHIL 101	Introduction to Philosophy	PHIL 201	3
PHIL 103	Ethics	PHIL 230	3
PHIL 205	Studies in Philosophy	PHIL 2T**	3
PHIL 206	Philosophy of Religion	PHIL 2T**	3

**PHYSICS**

PHYS 101	College Physics I	PHYS 111	5
PHYS 102	College Physics II	PHYS 112	5
PHYS 110	Introduction to Physics	PHYS 106	4
PHYS 115	Concentrated General Physics	PHYS 1T**	6
PHYS 120	Energy for a Technological Society	PHYS 1T**	3
PHYS 140	Practical Physics	PHYS 1T**	3
PHYS 200	Technical Physics	CAREER/TECH	
PHYS 201	General Physics	PHYS 221	5
PHYS 202	General Physics	PHYS 222	5
PHYS 214	General Physics (Quantum)	PHYS 2T**	2

BLACK HAWK COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
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### POLITICAL SCIENCE

POLS 122	American National Government	POL S 215	3
POLS 191	Introduction to Political Science	POL S 1T**	3
POLS 200	Introduction to Political Thought	POL S 2T**	3
POLS 252	State and Local Government	POL S 2T**	3
POLS 258	Selected Studies in Political Science	POL S 2T**	1-3
POLS 261	Intro to Comparative Government: European	POL S 2T**	3
POLS 262	Intro to Comparative Gov't: Non-European	POL S 2T**	3
POLS 271	International Relations	POL S 251	3

### PRACTICAL NURSING

PN 105-180	By Title	CAREER/TECH	
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### PHYSICAL SCIENCE

PS 101	Introduction to Physical Science	SCI 1T**	4
PS 205	Issues in Science, Technology & Society	SCI 2T**	3

### PSYCHOLOGY

PSYC 101	Introduction to Psychology	PSYCH 101	3
PSYC 105	Career Exploration and Planning	LAS 1T**	1-2
PSYC 110	Human Relations	PSYCH 1T**	3
PSYC 199	Psychology of Women	PSYCH 1T**	3
PSYC 200	Human Growth and Development	PSYCH 230	3
PSYC 201	Industrial Psychology	PSYCH 2T**	3
PSYC 210	Personality Theories	PSYCH 2T**	3
PSYC 212	Experimental Psychology	PSYCH 2T**	3
PSYC 219	Understanding Human Sexuality	HD FS 276	3
PSYC 220	Applied Psychology	PSYCH 2T**	3
PSYC 230	Social Psychology	PSYCH 280	3
PSYC 250	Abnormal Psychology	PSYCH 2T**	3
PSYC 260	Adolescent Psychology	PSYCH 2T**	3
PSYC 262	Child Psychology	PSYCH 230	3
PSYC 264	Social Psychology of Aging	PSYCH 2T**	3
PSYC 266	Adult Development and Aging	PSYCH 2T**	3
PSYC 290	Educational Psychology	PSYCH 2T**	3
PSYC 295	Special Topics in Psychology	PSYCH 2T**	1-3

### PHYSICAL THERAPIST ASSISTANT

PTA 100-290	By Title	CAREER/TECH	
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### READING

REA 093-098	Academic Reading I, II	ENGL 50	No Credit
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### SECURITY

SECR 160-275	By Title	CAREER/TECH	
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### SOCIAL AND BEHAVIORAL SCIENCE

SBS 100	Social & Behavioral Sciences	S SCI 1T**	3
SBS 200	Psychology & Societies: Asia	LAS 2T**	3

### SOCIOLOGY

SOC 101	Principles of Sociology	SOC 134	3
SOC 102	Contemporary Social Problems	SOC 235	3

**SOCIOLOGY, continued**

SOC 210	Contemporary Urban Institutions	SOC 2T**	3
SOC 222	Introduction to Social Work	SOC 2T**	3
SOC 230	Sociology of Sex and Gender	SOC 2T**	3
SOC 250	Minority Relations	SOC 2T**	3
SOC 251	Marriage and the Family	SOC 219	3
SOC 255	Social Statistics	STAT 104	3
SOC 261	Deviant Behavior	SOC 2T**	3
SOC 264	Social Psychology of Aging	PSYCH 2T**	3
SOC 270	Sociology of Health	SOC 2T**	3
SOC 290	Studies in Sociology	SOC 2T**	1-3

**SPANISH**

SPAN 101	Elementary Spanish I	SPAN 101	4
SPAN 102	Elementary Spanish II	SPAN 102	4
SPAN 103	Spanish for Near-Native Speakers		No Credit
SPAN 130	Career Spanish	CAREER/TECH	
SPAN 201	Intermediate Spanish I	SPAN 201	4
SPAN 202	Intermediate Spanish II	SPAN 202	4
SPAN 253-254	Advanced Spanish I, II	SPAN 2T**	3 each

**SPEECH**

SPEC 101	Principles of Speech Communication	SP CM 212	3
SPEC 111	Business and Professional Communication	SP CM 1T**	3
SPEC 114	Interpersonal Communication	COMST 102	3
SPEC 120	Performance of Literature	THTR 1T**	3
SPEC 150	Introduction to Public Relations	JL MC 1T**	3
SPEC 175	Intercultural Communication	COMST 1T**	3
SPEC 200	Communication Experiences	SP CM 2T**	3
SPEC 210	Public Speaking	SP CM 2T**	3
SPEC 290	Leadership Development	SP CM 2T**	3

**THEATRE**

THEA 101-102	Theatre Practicum	THTR 1T**	1 each
THEA 111	Introduction to Theatre Arts	THTR 106	3
THEA 112	Play Production	THTR 1T**	3
THEA 201	Directing	THTR 2T**	3
THEA 202	Stagecraft	THTR 2T**	3
THEA 203-204	Theatre Practicum	THTR 2T**	1 each
THEA 205	Stage Makeup	THTR 2T**	2
THEA 210	Fundamentals of Acting	THTR 251	3
THEA 211	Intermediate Acting	THTR 2T**	3
THEA 212	Introduction to Costumes	THTR 2T**	3
THEA 295	Special Topics: Advanced Craft	THTR 2T**	2-4

**TECHNICAL MATH**

TMAT 101	Technical Math I	CAREER/TECH	
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**TELEVISION**

TV 212	History & Appreciation of the Motion Picture	JL MC 2T**	3
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**WELDING**

WLD 101-125	By Title	CAREER/TECH	
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