Course Equivalency Guide

between

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

and

Black Hawk College 800 334-1311 www.bhc.edu

Based on the Black Hawk College 2019-2020 General Catalog and the 2019-2020 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 lowa 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.

BLACK HAWK CO	LLEGE	ISU EQUIVALENT	CREDITS
ACCOUNTING			
ACCT 101	Financial Accounting	ACCT 284	3
ACCT 101	Managerial Accounting	ACCT 285	3
ACCT 102	Financial Accounting Lab	ACCT 203	1
ACCT 103	Managerial Accounting Lab	ACCT 1T**	1
ACCT 121-181	By Title	CAREER/TECH	I
ACCT 205	Principles of Cost Accounting	ACCT 2T**	3
ACCT 208-290	By Title	CAREER/TECH	0
ACC1 200-230	by fille	OAREENTEON	
AGRICULTURE			
AG 100	Introduction to Agriculture	AGEDS 1T**	1
AG 101-108	By Title	CAREER/TECH	
AG 121	Introduction to Ag Economics	ECON 1T**	3
AG 122	Intro to Agriculture Management	ECON 230	4
AG 123-125	By Title	CAREER/TECH	
AG 131	Soils and Soil Fertility	AGRON 182	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 1	35 and AG 174 are both taken, the courses will transfe	r 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 181	3
AG 139	Crop and Soil Evaluation 2	CAREER/TECH	Ū
AG 141	Animal Science	AN S 114	3
	Animal Science Lab	AN S 101	1
AG 142	Animal Nutrition	AN S 1T**	3
AG 142 AG 147-208	By Title	CAREER/TECH	0
AG 211	Agricultural Salesmanship	ECON 2T**	3
AG 214	Agriculture Technology & Information Management	TSM 1T**	3
AG 222	Agricultural Marketing	ECON 2T**	4
AG 222 AG 223	Agriculture Marketing	ECON 235	3
AG 223 AG 224-242	By Title	CAREER/TECH	5
AG 224-242 AG 244	Swine Science	AN S 225	3
AG 244 AG 245	Beef Science	AN S 225	3
AG 246-249	By Title	CAREER/TECH	0
AG 272	Grain Drying and Handling	TSM 1T**	3
AG 272 AG 273-276	By Title	CAREER/TECH	5
AG 280	Introduction to Agricultural Education	AGEDS 2T**	3
AG 280 AG 281	Agricultural Economics	ECON 2T**	4
AG 281 AG 282	Introduction to Soil Science	AGRON 182	
AG 282 AG 283		AGRON 182 AGRON 181	4
AG 285 AG 285	Field Crop Science Animal Science		4
AG 200		AN S 114	3
A C 007	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
ANTHROPOLOGY			
ANTH 100	Intro to Anthropology	ANTHR 1T**	3
ANTH 101	Introduction to Physical Anthropology	ANTHR 1T**	3
ANTH 102	Introduction to Cultural Anthropology	ANTHR 201	3
ANTH 103	Introduction to Archaeology	ANTHR 1T**	3
	•••		August 2019 Edition

BLACK HAWK CO	OLLEGE	ISU EQUIVALENT	CREDITS	
ANTHROPOLOGY, continued				
ANTH 104	Archaeology in the Americas	ANTHR 1T**	3-4	
ANTH 205	Field Methods in Archaeology	ANTHR 2T**	3	
ANTH 285	Cross-Cultural Women's Studies	ANTHR 2T**	3	
ANTH 290	Special Topics in Anthropology	ANTHR 2T**	1-3	
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 200	Art Problems	ART 2T**	1-3	
ART 200	Life Drawing	ART 2T**	3	
ART 202	Life Composition	ART 2T**	3	
ART 202	Introduction to Painting I	ART 2T**	3	
ART 209	Introduction to Planting P	ART 2T**	3	
ART 210	Painting	ART 2T**	3	
ART 212	Advanced Painting	ART 2T**	3	
ART 212 ART 213	5	ART 2T**	2-3	
ART 215 ART 215	Digital Photography	ART 2T**		
ART 215 ART 217	Digital Imagery	ART 2T**	3	
	Digital Drawing		3	
ART 221	Printmaking	ART 2T**	3	
ART 230	Type and Digital Layout	ART 2T**	3	
ART 231-232	Photography Studie Liebtie r	ART 2T**	3 each	
ART 233	Studio Lighting	ART 2T**	3	
ART 234	Video and Time Based Media	ART 2T**	2	
ART 235	Website Design for Artists	ART 2T**	2	
ART 246	Graphic Design	ART 2T**	3	
ART 248	Production and Prepress	ART 2T**	3	
ART 251-252	Sculpture	ART 2T**	3 each	
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	Astronomy: The Solar System	ASTRO 120	4	
ASTR 102	Astronomy: Stars and Galaxies	ASTRO 150	4	
	GRICULTURE TECHNOLOGY			
AUTO 100-299	By Title	CAREER/TECH		
BUSINESS EDUC	ATION			
BE 100-299	By Title	CAREER/TECH		
BIOLOGY				
BIOL 100	Introduction to Biology	BIOL 101	4	
BIOL 101	General Human Biology	BIOL 155	4	
*BIOL 105	General Biology I	BIOL 2T**	5	
*BIOL 106	General Biology II	BIOL 2T**	5	
	. 105 and BIOL 106 are both taken, the courses			
	4), BIOL 211L (1), BIOL 212 (4), and BIOL 212L			
,			August 2010 Edition	

BLACK HAWK COL	LEGE	ISU EQUIVALENT	CREDITS
BIOLOGY, continue BIOL 120	ea Nutrition	FS HN 167	3
*BIOL 145	Anatomy-Physiology I	BIOL 1T**	4
*BIOL 146	Anatomy-Physiology II	BIOL 1T**	4
	45 and BIOL 146 are both taken, the courses will		4
	BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).		
DICE 200 (0),			
BIOL 150	Medical Terminology	CAREER/TECH	
BIOL 190	Animal Diversity	BIOL 1T**	4
BIOL 200	Environmental Bio-Human Impact	ENV S 2T**	3
BIOL 201	Environmental Bio-Diversity	ENV S 2T**	3
BIOL 207	Selected Topics in Biology	BIOL 2T**	1-2
BIOL 211	General Botany	BIOL 2T**	4
BIOL 250	Genetics	BIOL 2T**	3
BIOL 251	Genetics Laboratory	BIOL 2T**	1
BIOL 261	Microbiology	MICRO 2T**	4
BIOL 295	Research in Biology	BIOL 2T**	1-3
5102 200		2.02.2.	10
BUSINESS			
BUSN 110	Introduction to Business	BUSAD 1T**	3
BUSN 116-220	By Title	CAREER/TECH	
BUSN 230	Principles of Marketing	MKT 2T**	3
BUSN 236	Introduction to Advertising	CAREER/TECH	
BUSN 238	Salesmanship	MKT 2T**	3
BUSN 240	Principles of Management	MGMT 2T**	3
BUSN 241	Introduction to Supply Chain Management	SCM 2T**	3
BUSN 242-249	By Title	CAREER/TECH	-
BUSN 250	Human Resource Management	MGMT 2T**	3
BUSN 251-252	By Title	CAREER/TECH	·
BUSN 260	Business Financial Management	FIN 2T**	3
BUSN 264-284	By Title	CAREER/TECH	U U
20011201201	29 1110		
BUSINESS LAW			
BL 201	Business Law I	ACCT 215	3
BL 202	Business Law II	ACCT 2T**	3
CARPENTER APPR CA 101-103	By Title	CAREER/TECH	
CA 101-103	By fille		
COLLEGE EXPERI	ENCE AND SUCCESS		
CES 100	College Experience and Success	PSYCH 131	3
<u>CHEMISTRY</u>			
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
	Organic Chemistry Lab	CHEM 231L	1-2
CHEM 203	Organic Chemistry I	CHEM 331	3
	Organic Chemistry I Lab	CHEM 333L	2
	. ,		

BLACK HAWK COL	LEGE	ISU EQUIVALENT	CREDITS
	nund		
CHEMISTRY, conti CHEM 204	Organic Chemistry II	CHEM 332	3
	Organic Chemistry II Lab	CHEM 334L	2
CHEM 206	Basic Biochemistry	BBMB 2T**	3
CHEM 295	Research in Chemistry	CHEM 2T**	1-3
GHEWI 295	Research in Chemistry		1-5
	RMATION PROCESSING		
CIP 101-299	By Title	CAREER/TECH	
COMMUNICATION	<u>8</u>		
COMM 100	Communication Skills	CAREER/TECH	
COMM 105	Essentials of English	ENGL 50	No Credit
CRIMINAL JUSTICI	E		
CRJU 104-109	= By Title	CAREER/TECH	
CRJU 151	Criminal Justice System	CJ ST 1T**	3
CRJU 152	Criminology	CJ ST 1T**	3
CRJU 153	Survey of Corrections	CJ ST 1T**	3
CRJU 245	Applied Forensics	CAREER/TECH	·
CRJU 247	Criminology and Juvenile Delinquency	CJ ST 2T**	3
CRJU 253-295	By Title	CAREER/TECH	Ū
		0, 11 (22) (1 (20))	
COMPUTER SCIEN			
CS 090	Basic Computer Orientation		No Credit
CS 100	Introduction to Computers	COM S 1T**	3
CS 101	Introduction to Structured Programming	COM S 1T**	3
CS 105	Computer Science: Principles	COM S 1T**	3
CS 121	Introduction to Computer Science	COM S 1T**	5
CS 225	Advanced Programming	COM S 2T**	4
CS 227	Database Management Systems	COM S 2T**	3
CS 252	Data Structures	COM S 2T**	3
CS 260	Systems Design and Development	COM S 2T**	3
EARLY CHILDHOO	D EDUCATION		
ECE 100	Introduction to Early Childhood	HD FS 1T**	3
ECE 115	Infant/Toddler Development	HD FS 1T**	3
ECE 200	Growth & Development of Young Child	HD FS 2T**	3
ECE 201-299	By Title	CAREER/TECH	
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 270	Introduction to International Business	ECON 2T**	3
EDUCATION			
EDUC 101	Introduction to Education	EDUC 204	3
EDUC 101 EDUC 102	Diversity of Schools and Society	EDUC 204 EDUC 1T**	3
EDUC 202	Multicultural/Social Foundations of Education	EDUC 2T**	3
EDUC 235	Clinical Observation in Education	EDUC 2T**	2
EDUC 235	The Exceptional Child	SP ED 250	2
			2
EMERGENCY MED	ICAL SERVICES	•••==== <i>i</i> ==•••	

EMS 100-216 By Title

Based on the Iowa State 2019-20 Catalog and Black Hawk College 2019-20 Catalog 4

CAREER/TECH

BLACK HAWK COL	LEGE	ISU EQUIVALENT	CREDITS
ENGLISH			
ENG 091-099	By Title		No Credit
ENG 100	Academic Writing Conventions	ENGL 1T**	3
ENG 101	Composition I	ENGL 150	3
ENG 102	Composition II	ENGL 250	3
ENG 132	Technical Writing I	ENGL 1T**	3
ENG 190	Introduction to Literature	ENGL 201	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 3
ENG 208 ENG 210	Introduction to Poetry Introduction to Fiction	ENGL 2T** ENGL 2T**	3
ENG 210 ENG 213	American Literature I	ENGL 227	3
ENG 213 ENG 214	American Literature II	ENGL 228	3
ENG 214 ENG 215-216	Western Literature in Translation I, II	ENGL 228	3 each
ENG 215-210 ENG 217	African and Caribbean Literature	ENGL 2T**	3 each
ENG 217	Latin American Literature in Translation	ENGL 2T**	3
ENG 219	Eastern Literatures in Translation	ENGL 2T**	
ENG 219 ENG 221	British Literature I	ENGL 225	3
ENG 221 ENG 222	British Literature II	ENGL 225	3
ENG 222 ENG 223		ENGL 27**	3
ENG 223 ENG 231	Introduction to Shakespeare	ENGL 2T**	3
ENG 231 ENG 232	Fiction Writing	ENGL 2T**	3
ENG 232 ENG 240	Poetry Writing Children's Literature	HD FS 240	3 3
	Film as Literature		3
ENG 250	Fiim as Literature	ENGL 2T**	3
ENGINEERING TEC			
ENGT 100-290	By Title	CAREER/TECH	
	59 110		
ENGLISH AS A SEC	COND LANGUAGE		
ESL 051-078A	By Title		No Credit
EQUINE SCIENCE			
EQ 101-269	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
<u>ENGINEERING</u> GE 101	Engineering Graphics and Geometry	ENGR 170	3
GE 201		E M 274	3
GE 201 GE 202	Analytical Mechanics Statics Analytical Mechanics Dynamics	E M 345	3
GE 202 GE 205	Elem Mechanics of Deformable Bodies	E M 324	3
GE 203 GE 271	Electrical Circuits	E M 324 E E 2T**	3 4
GE 271	Electrical Circuits	EEZI	4
GEOLOGY			
GEOL 102	Historical Geology	GEOL 102	3
3 IVE	Historical Geology Lab	GEOL 102	1
GERMAN			•
GERM 101	Elementary German I	GER 101	4
GERM 102	Elementary German II	GER 102	4
	-		August 2019 Edition

BLACK HAWK COL	LEGE	ISU EQUIVALENT	CREDITS
GERMAN, continue	ed		
GERM 201	Intermediate German I	GER 201	4
GERM 202	Intermediate German II	GER 202	4
GENERAL TECHNO			
GT 200	Independent Study	CAREER/TECH	
HEALTH CAREERS			
HC 100	Introduction to Health Careers	CAREER/TECH	
<u>HEALTH</u>			
HEAL 102	Foundations of Wellness	H S 110	2
HEAL 200	First Aid	H S 2T**	1-3
	TION MANAGEMENT		
HIM 110-265	By Title	CAREER/TECH	
<u>HISTORY</u>			
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 HIST 190	History of the Middle East Since 1700	HIST 1T** HIST 1T**	3 3
HIST 200	A History of American Labor African American History	HIST 2T**	3
HIST 200	Topics in History	HIST 2T**	3
HIST 200	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 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
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 HORT 295-298	Greenhouse Management By Title	HORT 2T** CAREER/TECH	3
HUMANITIES HUM 101-102	Humanities I, II	HUM 1T**	3 each
			5 64011

BLACK HAWK CO	LLEGE	ISU EQUIVALENT	CREDITS
INDEPENDENT ST		N/// 0 T **	
INDP 299	Independent Study	XXX 2T**	1-4
INTERNATIONAL S			
IS 200	Global Issues	INTST 235	3
IS 205	Topics in International Studies	U ST 2T**	.5-5
IS 215	Topics/Issues in Business	BUSAD 2T**	3
IS 250	American Culture and Civilization	HUM 2T**	1-3
INFORMATION TEC	CHNOLOGY SUPPORT By Title	CAREER/TECH	
113 110-210	by The	CAREER/TECH	
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	College Newspaper Production	JL MC 2T**	2
LIBERAL STUDIES			
LIB 240-260	By Title	CAREER/TECH	
LOGISTICS/WARE			
LW 100-115	By Title	CAREER/TECH	
MATERIALS SCIEN	ICE TECHNOLOGY		
MAST 101-230	By Title	CAREER/TECH	
	,		
MATHEMATICS			
MATH 070-078	By Title		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 091	Intermediate Algebra	MATH 100Z	3
*	Transfer credit in Math 100Z does not count tow	ard graduation.	
	Math Literacy for College L. II		No Credit
MATH 092-094 MATH 103	Math Literacy for College I, II Essentials of Technical Math	CAREER/TECH	No Credit
MATH 103 MATH 108	Statistics for General Education	STAT 104	2
MATH 108 MATH 110	Mathematics for General Education	MATH 1T**	3 3
MATH 112	College Algebra	MATH 140	4
MATH 112 MATH 113	Technical Algebra and Geometry	CAREER/TECH	4
MATH 115 MATH 116	Trigonometry	MATH 1T**	3
MATH 118	Precalculus	MATH 1T**	5
MATH 123	Technical Algebra/Trigonometry	CAREER/TECH	5
MATH 123 MATH 124	Calculus I with Analytic Geometry	MATH 165	4
MATH 124 MATH 131	Finite Mathematics for Business	MATH 150	3
MATH 132	Calculus for Bus/Soc Sciences	MATH 151	4
MATH 161	Discrete Mathematics	MATH 151 MATH 1T**	3
MATH 210	Math for Teaching and Learning	MATH 2T**	4
MATH 223	Technical Calculus	CAREER/TECH	r
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
	,		

BLACK HAWK CO	LLEGE	ISU EQUIVALENT	CREDITS	
MATHEMATICS, continued				
MATH 230	Linear Algebra	MATH 207	3	
MATH 235	Differential Equations	MATH 267	3	
MECHANICS				
MECH 102-290	By Title	CAREER/TECH		
MANUFACTURING	S TECHNOLOGY			
MT 114	Basic Measurement	CAREER/TECH		
MONTESSORI				
MEC 100-104	By Title	CAREER/TECH		
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 114, 116	Class Piano I, II	MUSIC 1T**	1 each	
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 154	Music Appreciation	MUSIC 102	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 216-217	Class Piano III, IV	MUSIC 2T**	1 each	
MUSC 221	Elementary Voice	MUSIC 2T**	1-2	
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	
			• =	

MUSIC continued MUSIC 27** 1-2 MUSC 243 Elementary Woodwind Instrument MUSIC 27** 1-2 MUSC 247 Elementary Procession Instrument MUSIC 27** 1-2 MUSC 2566 Introduction to American Music MUSIC 27** 1-2 MUSC 2566 Introduction to American Music MUSIC 27** 1-2 MUSC 2566 Introduction to American Music MUSIC 27** 3 NA 100 Basic Nurse Assistant Training Program CAREER/TECH	BLACK HAWK COI	LLEGE	ISU EQUIVALENT	CREDITS
NUSC 243 NUSC 245 Elementary Woodwind Instrument NUSC 21** 1-2 1-2 NUSC 21** 1-2 1-2 NUSC 21** MUSC 247 Elementary Percussion Instrument MUSIC 21** MUSIC 21** 1-2 National and the second seco				
NUSC 245 Elementary Percussion Instrument NUSIC 27** 1-2 MUSC 246 Introduction to American Music MUSIC 27** 1-2 NUSC 245 Introduction to American Music MUSIC 27** 1-2 NUSC 245 Introduction to American Music MUSIC 27** 1-2 NUSC 100 Basic Nurse Assistant Training Program CAREER/TECH Introduction to American Music NETW 101-290 By Title CAREER/TECH Introduction to Care and the program CAREER/TECH NSCI 101 Environmental Science I ENV S 17** 3 NURS 105-295 By Title CAREER/TECH Introduction to College OR 100 Introduction to College ORIEN 11** 1-3 OR 101 Becoming a Master Student PSYCH 131 3 OR 100 Career Management for Everyone UST 1** 2 PATIENT CARE ASSISTANT PSYCH 131 3 0 PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION Image and the program PE 103-102 Golf ATH 101 1 each PE 103-104 Crass Country ATH 101 1 each PE 103-102 Golf ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each <td></td> <td></td> <td></td> <td>4.0</td>				4.0
MUSC 247 Elementary Percussion Instrument MUSIC 27** 1-2 MUSC 256 Introduction to American Music MUSIC 27** 3 NURSING ASSISTANT MUSIC 27** 3 NA 100 Basic Nurse Assistant Training Program CAREER/TECH NETWORKING CAREER/TECH NETWORKING NETW 101-290 By Title CAREER/TECH NURSI 05 Environmental Science I ENV S 17** 3 NURS 105-295 By Title CAREER/TECH 4 NURS 105-295 By Title CAREER/TECH 1-3 OR 100 Introduction to College ORIEN 17** 1-3 OR 101 Becoming a Master Student PSYCH 131 3 OR 110 Career Management for Everyone U ST 17** 2 PATIENT CARE ASSISTANT PE 101-102 Golf ATH 101 1 each PE 102-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-120 Basketball ATH 101 1 each PE 113-120 Basketball ATH 101 1 each PE 102-102 Gorf ATH 101 1 each				
MUSC 256 Introduction to American Music MUSIC 2T** 3 NURSING ASSISTANT NA 100 Basic Nurse Assistant Training Program CAREER/TECH NETW 101-290 By Title CAREER/TECH NETW 101-290 By Title CAREER/TECH NSCI 101 Environmental Science I ENV S 1T** 3 NURS 105-295 By Title CAREER/TECH 3 NURS 105-295 By Title CAREER/TECH 1-3 OR 100 Introduction to College ORIEN 1T** 1-3 OR 100 Introduction to College ORIEN 1T** 1-3 OR 101 Becoming a Master Student PSYCH 131 3 OR 101 Career Management for Everyone U ST 1T** 2 PTIENT CARE ASSISTANT PSYCH 131 3 3 PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 103-105 Basketball ATH 101 1 each PE 103-102 Golf ATH 101 1 each PE 103-102 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 113-				
NURSING ASSISTANT NA 100Basic Nurse Assistant Training ProgramCAREER/TECHNETW 101-290By TitleCAREER/TECHNETW 101-290By TitleCAREER/TECHNURSI 101ENV S 17**3NSCI 102Environmental Science IENV S 17**3NURSI 105-295By TitleCAREER/TECHORIEN 11**1-3OR 100Introduction to CollegeORIEN 11**1-3OR 100Introduction to CollegeORIEN 11**1-3OR 100CAREER/TECHPETENT CARE ASSISTANT PCA 100-200By TitleCAREER/TECHPHYSICAL EDUCATIONPPE 101-102GolfATH 1011 each PE 103-104CAREER/TECHPHYSICAL EDUCATION PE 113-114VoleyballATH 1011 each PE 103-104PE 101-102GolfATH 1011 each PE 113-114VoleyballATH 1011 each PE 113-114VoleyballATH 1011 each PE 113-114PE 103-106Sottoal </td <td></td> <td></td> <td></td> <td></td>				
NA 100 Basic Nurse Assistant Training Program CAREER/TECH NETWORKING NETW 101-290 By Title CAREER/TECH NSCI 101 Environmental Science I ENV S 17** 3 NSCI 102 Environmental Science I ENV S 17** 3 NURS 105-295 By Title CAREER/TECH 3 NURS 105-295 By Title CAREER/TECH 7 OR 100 Introduction to College ORIEN 1T** 1-3 OR 100 Becoming a Master Student PSYCH 131 3 OR 110 Career Management for Everyone UST 1T** 2 PATENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHSIGAL EDUCATION E E F PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-1120 Baseball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE	MUSC 256	Introduction to American Music	MUSIC 21**	3
NA 100 Basic Nurse Assistant Training Program CAREER/TECH NETWORKING NETW 101-290 By Title CAREER/TECH NSCI 101 Environmental Science I ENV S 17** 3 NSCI 102 Environmental Science I ENV S 17** 3 NURS 105-295 By Title CAREER/TECH 3 NURS 105-295 By Title CAREER/TECH 7 OR 100 Introduction to College ORIEN 1T** 1-3 OR 100 Becoming a Master Student PSYCH 131 3 OR 110 Career Management for Everyone UST 1T** 2 PATENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHSIGAL EDUCATION E E F PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-1120 Baseball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE	NURSING ASSIST	ANT		
NETW 101-290 By Title CAREER/TECH NATURAL SCIENCE NSCI 101 Environmental Science I ENV S 17** 3 NSCI 102 Environmental Science I ENV S 173 4 NURS 102 Environmental Science I ENV S 173 4 NURS 105-295 By Title CAREER/TECH			CAREER/TECH	
NETW 101-290 By Title CAREER/TECH NATURAL SCIENCE NSCI 101 Environmental Science I ENV S 17** 3 NSCI 102 Environmental Science I ENV S 173 4 NURS 102 Environmental Science I ENV S 173 4 NURS 105-295 By Title CAREER/TECH	NETWORKING			
NATURAL SCIENCE Environmental Science I ENV S 1T** 3 NSCI 102 Environmental Science II ENV S 1T** 3 NURS 105-295 By Title CAREER/TECH OR 100 Introduction to College ORIEN 1T** 1-3 OR 100 Introduction to College ORIEN 1T** 1-3 OR 100 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PE 101-102 Goff ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 103-104 Gross Country ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 125-128 Physical Fitness HV KIN 17** 1 each PE 133 Basketball ATH 101 1 each PE 132 Volleyball KIN 182 5-1 PE 133 Basketball I KIN 17** 1 each		By Title	CAREER/TECH	
NSCI 101Environmental Science IENV S 1T**3NSCI 102Environmental Science IIENV S 1734NURSING NURS 105-295By TitleCAREER/TECHOR 100Introduction to CollegeORIEN 1T**1-3OR 101Becoming a Master StudentPSYCH 1313OR 110Career Management for EveryoneU ST 1T**2PATIENT CARE ASSISTANT PCA 100-200By TitlePE 101-102GolfATH 1011 eachPE 103-104Cross CountryATH 1011 eachPE 103-104Cross CountryATH 1011 eachPE 115-116SoftballATH 1011 eachPE 125-128Physical Fitness I-IVKIN 11**1 eachPE 133BasketballATH 1011 eachPE 133BasketballATH 1011 eachPE 133SoccerKIN 11**5-1PE 133BasketballKIN 11**5-1PE 143Fitness I-IVKIN 11**5-1PE 133BasketballKIN 11**5-1PE 143Fitness Inprovement IIKIN 11**1PE 144Fitness Mantenance IIIKIN 11**1PE 145Weight TrainingKIN 11**1PE 146Intermediate GolfKIN 11**5-1PE 146Advanced Weight TrainingKIN 1025-1PE 168Advanced Weight TrainingKIN 1015-1PE 168Advanced Weight TrainingKIN 1025-1PE 168Advanc		,		
NSCI 102 Environmental Science II ENV S 173 4 NURSING NURS 105-295 By Title CAREER/TECH OR Introduction to College ORIEN 11** 1-3 3 0 R 101 Science 10 Becoming a Master Student PSYCH 131 1-3 3 0 R 101 OR 101 Becoming a Master Student OR 100 PSYCH 131 3 2 PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION PE 103-104 Coarse Country ATH 101 1 each 1 each PE 101-102 Golf ATH 101 1 each 1 each PE 103-104 Corse Country ATH 101 1 each 1 each PE 115-116 Softball ATH 101 1 each 1 each PE 115-116 Softball ATH 101 1 each 1 each PE 115-128 Physical Fitness I-IV KIN 11** 1 each 1 each PE 133 Basketball KIN 11** 5-1 1 each PE 134 Softball KIN 11** 5-1 PE 135 Conditioning KIN 11** 5-1 PE 134 Softball KIN 11** 5-1 PE				
NURS 105-295 By Title CAREER/TECH OR Introduction to College ORIEN 1T** 1-3 OR 100 Becoming a Master Student PSYCH 131 3 OR 110 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PSYCH 131 3 PCA 100-200 By Title CAREER/TECH PTE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 103-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 105-108 Basketball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 17** 1 each PE 133 Basketball ATH 101 1 each PE 133 Basketball KIN 17** 5-1 PE 133 Soccer KIN 185 5-1 PE 133 Conditioning KIN 17** 5-1				
NURS 105-295 By Title CAREER/TECH OR 100 Introduction to College OR IN 1T** 1-3 OR 101 Becoming a Master Student PSYCH 131 3 OR 100 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PSYCH 131 3 2 PCA 100-200 By Title CAREER/TECH 2 PHYSICAL EDUCATION E CAREER/TECH 2 PE 101-102 Golf ATH 101 1 each PE 105-104 Cross Country ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 17** 1 each PE 133 Basketball KIN 185 5-1 PE 133 Basketball KIN 185 5-1 PE 133 Basketball KIN 17** 5-1 PE 134 Softball KIN 17** 5-1 PE 135 Conditioning KI	NSCI 102	Environmental Science II	ENV S 1/3	4
ORION OR 100Introduction to College Becoming a Master Student OR 101OR 101 Becoming a Master Student PSYCH 131Star PSYCH 131Star PSYCH 131OR 110Career Management for EveryoneU ST 1T**2PATIENT CARE ASSISTANT PCA 100-200PCA 100-200By TitleCAREER/TECHPHYSICAL EDUCATION PE 103-104Cross CountryPE 101-102GolfATH 1011 eachPE 103-104Cross CountryATH 1011 eachPE 113-114VolleyballATH 1011 eachPE 113-114VolleyballATH 1011 eachPE 113-120BasketballATH 1011 eachPE 125-128Physical Fitness I-IVKIN 1T**1 eachPE 133BasketballATH 1011 eachPE 134SoftballKIN 185.5-1PE 133Basketball IKIN 17**.5-1PE 134SoftballKIN 17**.5-1PE 143Fitness Assessment IKIN 17**.5-1PE 144Fitness Maintenance IIIKIN 17**.5-1PE 145Fitness Maintenance IIIKIN 17**.5-1PE 157Fundamentals of BasketballKIN 17**.5-1PE 166Intermediate GolfKIN 17**.5-1PE 168Advanced Weight TrainingKIN 101.5-1PE 193Lifeguard TrainingKIN 101.5-1PE 193Lifeguard TrainingKIN 101.5-1PE 193Lifeguard Training	NURSING			
OR 100 Introduction to College OR IN 1T** 1-3 OR 101 Becoming a Master Student PSYCH 131 3 OR 100 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION CAREER/TECH E PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 115-120 Basketball ATH 101 1 each PE 115-134 Volleyball ATH 101 1 each PE 115-146 Softball ATH 101 1 each PE 130 Soccer KIN 185 5-1 PE 133 Basketball KIN 185 5-1 PE 133 Basketball KIN 17** 5-4 PE 142 Volleyball KIN 17** 5-1 PE 143 Fitness Assessment I KIN 17** 5-1 PE 142 Martial Arts </td <td>NURS 105-295</td> <td>By Title</td> <td>CAREER/TECH</td> <td></td>	NURS 105-295	By Title	CAREER/TECH	
OR 100 Introduction to College OR IN 1T** 1-3 OR 101 Becoming a Master Student PSYCH 131 3 OR 100 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION CAREER/TECH E PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 115-120 Basketball ATH 101 1 each PE 115-134 Volleyball ATH 101 1 each PE 115-146 Softball ATH 101 1 each PE 130 Soccer KIN 185 5-1 PE 133 Basketball KIN 185 5-1 PE 133 Basketball KIN 17** 5-4 PE 142 Volleyball KIN 17** 5-1 PE 143 Fitness Assessment I KIN 17** 5-1 PE 142 Martial Arts </td <td></td> <td></td> <td></td> <td></td>				
OR 101 Becoming a Master Študent PSYCH 131 3 OR 110 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION PE 101-102 Golf ATH 101 1 each PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 17** 1 each PE 133 Basketball KIN 185 .5-1 PE 133 Basketball KIN 185 .5-1 PE 133 Basketball KIN 17** 1 each PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 144 Fitness		Introduction to Collogo		1 2
OR 110 Career Management for Everyone U ST 1T** 2 PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION CAREEN/TECH CAREER/TECH PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 101 1 each PE 130 Soccer KIN 185 .5-1 PE 133 Basketball KIN 182 .5-1 PE 133 Basketball KIN 17** .5-1 PE 133 Basketball KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17				
PATIENT CARE ASSISTANT PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 119-116 Softball ATH 101 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 17** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Improvement II KIN 17** .5-1 PE 142 Martial Arts KIN 17** .1 PE 144 Fitness Maintenance III KIN 17** .1 PE 155 Weight Tra		•		
PCA 100-200 By Title CAREER/TECH PHYSICAL EDUCATION PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 119-120 Baseball ATH 101 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17** .5-1 PE 145 Fitness Maintenance III		Career Management for Everyone	00111	2
PHYSICAL EDUCATION PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 5-1 PE 133 Basketball KIN 182 5-1 PE 133 Basketball KIN 17** 5-1 PE 135 Conditioning KIN 17** 5-1 PE 135 Conditioning KIN 17** 5-1 PE 142 Martial Arts KIN 17** 5-1 PE 143 Fitness Maintenance III KIN 17** 1 PE 144 Fitness Maintenance III KIN 17** 1 PE 155 Weight Training KIN 166 5-1 PE 166<	PATIENT CARE AS	SISTANT		
PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 144 Fitness Improvement II KIN 17** .1 PE 152 Golf KIN 17**	PCA 100-200	By Title	CAREER/TECH	
PE 101-102 Golf ATH 101 1 each PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 .5-1 PE 133 Basketball I KIN 185 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 144 Fitness Improvement II KIN 17** .1 PE 152 Golf KIN 17**	PHYSICAL EDUCA	TION		
PE 103-104 Cross Country ATH 101 1 each PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101 1 each PE 115-116 Softball ATH 101 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 .5-1 PE 133 Basketball KIN 17** .5-1 PE 133 Basketball KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Improvement II KIN 17** 1 PE 144 Fitness Maintenance III KIN 17** 1 PE 155 Weight Training <			ATH 101	1 each
PE 107-108 Basketball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 113-114 Volleyball ATH 101 1 each PE 115-116 Softball ATH 101K 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 17** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17** .5-1 PE 143 Fitness Maintenance III KIN 17** .5-1 PE 145 Fitness Maintenance III KIN 17** .5-1 PE 152 Golf KIN 17** .1 PE 152 Golf KIN 17**				
PE 113-114 Volleyball ATH 101 1 each PE 113-116 Softball ATH 101K 1 each PE 119-120 Baseball ATH 101 1 each PE 1125-128 Physical Fitness I-IV KIN 17** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17** .5-1 PE 144 Fitness Maintenance III KIN 17** .5-1 PE 152 Golf KIN 17** .5-1 PE 155 Weight Training KIN 17** .5-1 PE 160 Bowling KIN 17**		-		1 each
PE 115-116 Softball ATH 101K 1 each PE 119-120 Baseball ATH 101 1 each PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17** .5-1 PE 144 Fitness Maintenance III KIN 17** .5-1 PE 145 Fitness Maintenance III KIN 17** .1 PE 155 Weight Training KIN 1066 .5-1 PE 160 Bowling KIN 129 .5-1 PE 166 Intermediate Golf KIN 17** .5-1 PE 168 Advanced Weight Training KIN 101 .5-1 PE 190 Beginning Swimming				
PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17** .5-1 PE 144 Fitness Maintenance III KIN 17** .1 PE 152 Golf KIN 135 .5-1 PE 152 Golf KIN 1066 .5-1 PE 155 Weight Training KIN 17** .1 PE 160 Bowling KIN 17** .5 PE 166 Intermediate Golf KIN 17** .5-1 PE 168 Advanced Weight Training KIN 101	PE 115-116	•	ATH 101K	1 each
PE 125-128 Physical Fitness I-IV KIN 1T** 1 each PE 130 Soccer KIN 185 .5-1 PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 17** .5-1 PE 134 Softball KIN 17** .5-1 PE 135 Conditioning KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 142 Martial Arts KIN 17** .5-1 PE 143 Fitness Assessment I KIN 17** .5-1 PE 144 Fitness Maintenance III KIN 17** .1 PE 152 Golf KIN 135 .5-1 PE 155 Weight Training KIN 17** .1 PE 160 Bowling KIN 17** .1 PE 166 Intermediate Golf KIN 17** .5-1 PE 168 Advanced Weight Training KIN 11** .5-1 PE 190 Beginning Swimming KIN 101	PE 119-120	Baseball	ATH 101	1 each
PE 132 Volleyball KIN 182 .5-1 PE 133 Basketball I KIN 1T** .5-1 PE 134 Softball KIN 1T** .5-1 PE 135 Conditioning KIN 1T** .5-4 PE 142 Martial Arts KIN 1T** .5-1 PE 143 Fitness Assessment I KIN 1T** .5-1 PE 144 Fitness Improvement II KIN 1T** 1 PE 145 Fitness Maintenance III KIN 135 .5-1 PE 152 Golf KIN 135 .5-1 PE 155 Weight Training KIN 166 .5-1 PE 160 Bowling KIN 129 .5-1 PE 166 Intermediate Golf KIN 11** .5-1 PE 168 Advanced Weight Training KIN 11** .5-2 PE 190 Beginning Swimming KIN 101 .5-1 PE 193 Lifeguard Training KIN 102 .5-1	PE 125-128	Physical Fitness I-IV		1 each
PE 133 Basketball I KIN 1T** .5-1 PE 134 Softball KIN 1T** .5-1 PE 135 Conditioning KIN 1T** .5-4 PE 142 Martial Arts KIN 1T** .5-1 PE 143 Fitness Assessment I KIN 1T** .5-1 PE 144 Fitness Improvement II KIN 1T** 1 PE 145 Fitness Maintenance III KIN 1T** 1 PE 152 Golf KIN 135 .5-1 PE 155 Weight Training KIN 166 .5-1 PE 160 Bowling KIN 129 .5-1 PE 166 Intermediate Golf KIN 1T** .5-2 PE 168 Advanced Weight Training KIN 11** .5-2 PE 168 Advanced Weight Training KIN 11** .5-2 PE 190 Beginning Swimming KIN 101 .5-1 PE 191 Intermediate Swimming KIN 102 .5-1 PE 193 Lifeguard Training KIN 11** 1	PE 130	Soccer	KIN 185	.5-1
PE 134SoftballKIN 1T**.5-1PE 135ConditioningKIN 1T**.5-4PE 142Martial ArtsKIN 1T**.5-1PE 143Fitness Assessment IKIN 1T**1PE 144Fitness Improvement IIKIN 1T**1PE 145Fitness Maintenance IIIKIN 1T**1PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-2PE 168Advanced Weight TrainingKIN 101.5-1PE 190Beginning SwimmingKIN 102.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 132	Volleyball	KIN 182	.5-1
PE 135ConditioningKIN 1T**.5-4PE 142Martial ArtsKIN 1T**.5-1PE 143Fitness Assessment IKIN 1T**1PE 144Fitness Improvement IIKIN 1T**1PE 145Fitness Maintenance IIIKIN 1T**1PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 11**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 133	Basketball I	KIN 1T**	.5-1
PE 142Martial ArtsKIN 1T**.5-1PE 143Fitness Assessment IKIN 1T**1PE 144Fitness Improvement IIKIN 1T**1PE 145Fitness Maintenance IIIKIN 1T**1PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 157Fundamentals of BasketballKIN 129.5-1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 134	Softball	KIN 1T**	.5-1
PE 143Fitness Assessment IKIN 1T**1PE 144Fitness Improvement IIKIN 1T**1PE 145Fitness Maintenance IIIKIN 1T**1PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 157Fundamentals of BasketballKIN 1T**1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 135	Conditioning	KIN 1T**	.5-4
PE 144Fitness Improvement IIKIN 1T**1PE 145Fitness Maintenance IIIKIN 1T**1PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 157Fundamentals of BasketballKIN 1T**1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 142	Martial Arts	KIN 1T**	.5-1
PE 145Fitness Maintenance IIIKIN 1T**1PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 157Fundamentals of BasketballKIN 1T**1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 143	Fitness Assessment I	KIN 1T**	1
PE 152GolfKIN 135.5-1PE 155Weight TrainingKIN 166.5-1PE 157Fundamentals of BasketballKIN 1T**1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 144	Fitness Improvement II	KIN 1T**	1
PE 155Weight TrainingKIN 166.5-1PE 157Fundamentals of BasketballKIN 1T**1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 145	Fitness Maintenance III	KIN 1T**	1
PE 157Fundamentals of BasketballKIN 1T**1PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 152	Golf	KIN 135	.5-1
PE 160BowlingKIN 129.5-1PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1	PE 155	Weight Training	KIN 166	.5-1
PE 166Intermediate GolfKIN 1T**.5-1PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1		Fundamentals of Basketball		
PE 168Advanced Weight TrainingKIN 1T**.5-2PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1				
PE 190Beginning SwimmingKIN 101.5-1PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1				
PE 191Intermediate SwimmingKIN 102.5-1PE 193Lifeguard TrainingKIN 1T**1				
PE 193 Lifeguard Training KIN 1T** 1				
• •		-		
PE 194 Water Safety Instructor KIN 1T** 1				
	PE 194	Water Safety Instructor	KIN 1T**	1

BLACK HAWK COL	LEGE	ISU EQUIVALENT	CREDITS
PHYSICAL EDUCA			4
PE 203	Sports Officiating	KIN 2T**	1
PE 210	Introduction to Sports Management	KIN 2T**	3
PE 212	Introduction to Physical Education	KIN 2T**	2
PE 217	Current Issues in Sports	KIN 2T**	3
PE 241	Theory of Coaching	KIN 2T**	3
PE 251	Psychology of Sport	KIN 2T**	3
PE 260	Physical Education, Grades 1-6	KIN 2T**	3
PE 270	Internship: Sports Management	KIN 2T**	3
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
			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 140	Practical Physics	PHYS 1T**	3
PHYS 201	Mechanics and Thermal Physics	PHYS 221	5
PHYS 202	Electricity and Magnetism	PHYS 222	5
PHYS 214	Modern Physics	PHYS 2T**	2
F1113 214	Modelli Filysics	FIIISZI	2
POLITICAL SCIENC	<u>CE</u>		
POLS 101	Introduction to Political Science	POL S 1T**	3
POLS 122	American National Government	POL S 215	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 291	Congressional Internship	POL S 2T**	3
	-	POL S 2T**	2
POLS 292	Model Illinois Government	FOL 3 21	Z
PRACTICAL NURS			
PN 105-180	By Title	CAREER/TECH	
PHYSICAL SCIENC	<u>E</u>		
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		U ST 1T**	1-2
	Career Exploration and Planning Human Relations		
PSYC 110		PSYCH 1T**	3
PSYC 119	Understanding Human Sexuality	HD FS 276	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 220	Applied Psychology	PSYCH 2T**	3
PSYC 230	Social Psychology	PSYCH 280	3
	, ,,		

BLACK HAWK CO	LLEGE	ISU EQUIVALENT	CREDITS
	antimum		
PSYCHOLOGY, co			2
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 285	Cross-Cultural Women's Studies	PSYCH 2T**	3
PSYC 290	Educational Psychology	PSYCH 2T**	3
PSYC 295	Special Topics in Psychology	PSYCH 2T**	1-3
PHYSICAL THERA	<u>APIST ASSISTANT</u>		
PTA 100-290	By Title	CAREER/TECH	
READING			
REA 098	Academic Reading	ENGL 50	No Credit
REA 103	Advanced Academic Reading		No Credit
	Advanced / loadenno / loading		
	AVIORAL 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
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	Sociology of Families	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**	
300 290	Studies in Sociology	300 21	1-5
<u>SPANISH</u>			
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 101 SPEC 111	Business and Professional Communication	SP CM 212 SP CM 1T**	3
SPEC 114		COMST 102	3
	Interpersonal Communication Intercultural Communication		3
SPEC 175		COMST 1T**	
SPEC 200	Communication Experiences	SP CM 2T**	3
SPEC 210	Public Speaking	SP CM 2T**	3
SURGICAL TECH	NOLOGY		
ST 100-215	By Title	CAREER/TECH	

BLACK HAWK CO	DLLEGE	ISU EQUIVALENT	CREDITS
THEATRE			
THEA 111	Introduction to Theatre Arts	THTRE 106	3
THEA 210	Fundamentals of Acting	THTRE 251	3
THEA 211	Intermediate Acting	THTRE 2T**	3
TECHNICAL MAT	H		
TMAT 101	Technical Math I	CAREER/TECH	
TELEVISION			
TV 212	History & Appreciation of the Motion Picture	ENGL 237	3
VETERINARY AS	SISTING		
VA 147-265	By Title	CAREER/TECH	
VETERINARY TE	CHNOLOGY		
VT 100-270	By Title	CAREER/TECH	
WELDING			
WLD 101-251	By Title	CAREER/TECH	