## **Course Equivalency Guide**

between

## Iowa State University 515-294-5836 www.iastate.edu

and

## Western Iowa Tech Community College 800-352-4649 www.witcc.edu

Based on the Western Iowa Tech Community College 2021-2022 General Catalog and the 2021-2022 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 directly equivalent to the community college course, the Iowa State department and course number is listed.

• If there is not a course 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 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 the course will transfer to Iowa State but will not be used toward graduation from Iowa State University.

• CAREER/TECH means 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.

• "No Credit" in the credit column indicates the course does not transfer to Iowa State University. In most cases, the course is developmental in nature.

WESTERN IOWA TECH O	COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
ACCOUNTING		- · · · ·	
ACC 111	Intro to Accounting	CAREER/TECH	
ACC 131	Principles of Accounting I	ACCT 284	4
ACC 132	Principles of Accounting II	ACCT 285	4
ACC 161-171	By Title	CAREER/TECH	
ACC 221	Cost Accounting	ACCT 2T**	3
ACC 231, 232	Intermediate Accounting I, II	ACCT 2T**	4 each
ACC 261	Income Tax Accounting	ACCT 2T**	3
ACC 311-917	By Title	CAREER/TECH	
ACC 949	Special Topics	ACCT 2T**	1-4
ADMINISTRATIVE ASSIS	TANT_		
ADM 105-949	ByTitle	CAREER/TECH	
ASSOCIATE DEGREE NU	JRSING		
ADN 235-949	By Title	CAREER/TECH	
AGRONOMY			
AGA 114	Principles of Agronomy	AGRON 181	3
AGA 154	Fundamentals of Soil Science	AGRON 182	3
AGA 158	Soil Fertility	AGRON 1T**	3
AGA 917	Experimental Course	AGRON 2T**	1-4
AGA 949	Special Topics	AGRON 2T**	1-4
AGRICULTURE/FARM M	ANAGEMENT/BUSINESS		
AGB 210	Agriculture Law	CAREER/TECH	
AGB 235	Introduction to Agriculture Markets	ECON 2T**	3
AGB 330	Farm Business Management	ECON 1T**	3
AGB 336	Agricultural Selling	ECON 1T**	3
AGB 437	Commodity Marketing	ECON 2T**	3
AGB 466	Agriculture Finance	ECON 2T**	3
AGB 470-949	By Title	CAREER/TECH	
AGRICULTURE/COMPRE	EHENSIVE/MISCELLANEOUS		
AGC 216-403	By Title	CAREER/TECH	
AGC 420	Issues in Agriculture	AGEDS 2T**	3
AGC 917	Experimental Course	CAREER/TECH	U
AGC 936	Occupational Experience	ECON 297	3
AGC 949	Special Topics	CAREER/TECH	U
AGRICULTURE/HORTICI			
AGH 284	Pesticide Application Certification	ENT 283	3
AGH 917-949	By Title	CAREER/TECH	5
АОП 917-949	by The	CAREER/TECH	
AGRICULTURE/MECHAN			
AGM 155-949	By Title	CAREER/TECH	
AGRICULTURE/PRECISI			
AGP 329	Introduction to GPS	TSM 2T**	3
AGP 949	By Title	CAREER/TECH	

WESTERN IOWA TECH		ISU EQUIVALENT	CREDITS
AGRICULTURE/ANIMAL	SCIENCE		
AGS 113	Survey of the Animal Industry	AN S 114	2
	Survey of the Animal Industry Lab	AN S 101	1
AGS 226	Beef Cattle Science	AN S 226	3
AGS 242	Animal Health	AN S 2T**	3
AGS 270	Foods of Animal Origin	FS HN 1T**	3
AGS 319	Animal Nutrition	AN S 2T**	3
AGS 917-949	By Title	CAREER/TECH	5
		0,	
AGRICULTURE/TECHNO			
AGT 250	Food and Biosecurity Issues	FS HN 2T**	1
AGT 917-949	By Title	CAREER/TECH	
AGRICULTURE/VETERI	NARY TECH		
AGV 102-949	By Title	CAREER/TECH	
<u>ANTHROPOLOGY</u>			
ANT 917	Experimental Course	ANTHR 2T**	1
ANT 949	Special Topics	ANTHR 2T**	1
ART			
ART 101	Art Appreciation	ART 1T**	3
ART 120	2-D Design	ART 1T**	3
ART 123	3-D Design	ART 1T**	3
ART 123 ART 133, 134	Drawing, Drawing II	ART 1T**	3 each
ART 143, 144	Painting, Painting II	ART 1T**	3 each
ART 143, 144 ART 184, 185	Photography, Photography II	ART 1T**	3 each
ART 184, 185 ART 186		ART 1T**	3
ART 100 ART 203	Digital Photography	ART H 280	
	Art History I	ART H 281	3
ART 204 ART 240	Art History II		3
	Digital Art and 3D Design	ART 2T**	3
ART 370	Traditional & New Media 2-D Design	ART 2T**	3
ART 371	Traditional & New Media 3-D Design	ART 2T**	3
ART 373	Digital Color, Lighting and Rendering	ART 2T**	2
ART 947	Practicum	ART 2T**	1
ART 949	Special Topics	ART 2T**	1-4
AUTOMATION TECH AN			
ATR 120-949	By Title	CAREER/TECH	
AUTOMOTIVE TECHNO	LOGY		
AUT 101-949	By Title	CAREER/TECH	
<b>BUSINESS COMPUTER</b>			
BCA 115-949	By Title	CAREER/TECH	
<b>BIOLOGY</b>			
BIO 105	Introductory Biology	BIOL 101	4
*BIO 116	General Biology IB	BIOL 2T**	4
*BIO 117	General Biology IB	BIOL 2T**	4
	BIO 117 are both taken, the courses will transfer as		7
	L 211L (1), BIOL 212 (3), and BIOL 212L (1).		
DOL ZII (3), DOI	- $        -$		

WESTERN IOWA TECH		ISU EQUIVALENT	CREDITS
<b>BIOLOGY, continued</b>			
BIO 125	Plant Biology	BIOL 1T**	4
BIO 123 BIO 147	Genetics	BIOL 1T**	4
BIO 151	Nutrition	BIOL 1T**	3
BIO 163	Essentials of Anatomy and Physiology	BIOL 155	4
*BIO 168	Human Anatomy and Physiology I	BIOL 2T**	4
*BIO 173	Human Anatomy and Physiology II	BIOL 2T**	4
*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).		
BIO 186	Microbiology	MICRO 201	3
		MICRO 201L	1
BIO 295	General Ecology and Lab	BIOL 2T**	4
BIO 917	Experimental Course	BIOL 2T**	1
BIO 949	Special Topics	BIOL 2T**	1
BAND INSTRUMENT RE	PAIR		
BIR 101-949	By Title	CAREER/TECH	
BUILDING MAINTENANO		• • <b></b> / <b></b> • • •	
BMA 175-177	By Title	CAREER/TECH	
<b>BIOPROCESS TECHNOI</b>	LOGY		
BPT 114-949	By Title	CAREER/TECH	
BUSINESS			<u> </u>
BUS 102	Introduction to Business	BUSAD 1T**	3
BUS 124 BUS 130	Business Innovation	CAREER/TECH MGMT 1T**	3
BUS 133-150	Introduction to Entrepreneurship By Title	CAREER/TECH	3
BUS 185	Business Law I	ACCT 215	3
BUS 186	Business Law II	ACCT 2T**	3
BUS 197-934	By Title	CAREER/TECH	c
BUS 949	Special Topics	BUSAD 2T**	1-4
COMPUTER-AIDED DRA			
CAD 267-949	By Title	CAREER/TECH	
	,		
<u>CHEMISTRY</u>			
CHM 122	Introduction to General Chemistry	CHEM 163	3
CHM 132	Intro to Organia and Dischamistry	CHEM 163L CHEM 231	1
	Intro to Organic and Biochemistry	CHEM 231 CHEM 231L	3 1
CHM 166	General Chemistry I	CHEM 177	4
		CHEM 177L	1
CHM 176	General Chemistry II	CHEM 178	4
		CHEM 178L	1
CHM 261	Organic Chemistry I	CHEM 331	3
	-	CHEM 331L	1
CHM 271	Organic Chemistry II	CHEM 332	3
		CHEM 332L	1
CHM 917	Experimental Course	CHEM 2T**	1
CHM 949	Special Topics	CHEM 2T**	1

WESTERN IOWA TECH		ISU EQUIVALENT	CREDITS	
<b>CINEMATOGRAPHY</b>				
CIN 104-949	By Title	CAREER/TECH		
CIS 123-132	By Title	CAREER/TECH		
CIS 171	Java	COM S 1T**	3	
CIS 175	Java II	COM S 1T**	3	
CIS 193-949	By Title	CAREER/TECH		
CULTURAL STUDIES				
CLS 201	Cultural Perspectives	HUM 2T**	1	
CLS 202	Cultural Perspectives	HUM 2T**	2	
CLS 203	Cultural Perspectives	HUM 2T**	3	
CLS 212	Diversity	SOC 2T**	3	
CLS 917	Experimental Course	HUM 2T**	1	
CLS 949	Special Topics	HUM 2T**	1	
COMMUNICATION				
COM 723-949	By Title	CAREER/TECH		
0010751071011				
CONSTRUCTION CON 112-949	By Title	CAREER/TECH		
001112 040	by file	O, MEEN TEON		
<b>CRIMINAL JUSTICE</b>				
CRJ 100	Introduction to Criminal Justice	C J 240	3	
CRJ 101-113	By Title	CAREER/TECH		
CRJ 120	Introduction to Corrections	C J 1T**	3	
CRJ 131	Criminal Law and Procedure	C J 1T**	3	
CRJ 133-168	By Title	CAREER/TECH		
CRJ 200	Criminology	C J 242	3	
CRJ 201	Juvenile Delinquency	SOC 241	3	
CRJ 210-949	By Title	CAREER/TECH		
COLLISION REPAIR AND				
CRR 102-949	By Title	CAREER/TECH		
COMPUTER SCIENCE				
CSC 116	Information Computing	COM S 113	3	
CSC 142	Computer Science	COM S 1T**	4	
CSC 153	Data Structures	COM S 1T**	4	
CSC 175	Computer Organization & Assembly Lang Progrm	COM S 1T**	4	
CSC 917	Experimental Course	COM S 2T**	1-4	
DENTAL				
DEA 101-949	By Title	CAREER/TECH		
FILM AND THEATRE DRA 101	Introduction to Theatre	THTRE 106	3	
DRA 101 DRA 112	American Film	ENGL 1T**	3 3	
DRA 112 DRA 130	Acting I	THTRE 251	3	
DRA 949	Special Topics	THTRE 2T**		
2131010			1 T	

WESTERN IOWA TECH	COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
<u>DRAFTING</u> DRF 113-949	By Title	CAREER/TECH	
	by me	O/ I (LEI ( TEOT	
EARLY CHILDHOOD ED	DUCATION		
ECE 103	Intro to Early Childhood Education	HD FS 1T**	3
ECE 106-113	By Title	CAREER/TECH	
ECE 133	Child Health, Safety and Nutrition	HD FS 1T**	3
ECE 158	Early Childhood Curriculum I	HD FS 1T**	3
ECE 159	Early Childhood Curriculum II	HD FS 1T**	3
ECE 170	Child Growth and Development	HD FS 1T**	3
ECE 215	Home, School, Community Relations	HD FS 2T**	3
ECE 221	Infant/Toddler Care and Education	HD FS 2T**	3
ECE 241	Early Childhood Lab	HD FS 2T**	2
ECE 243	Early Childhood Guidance	HD FS 2T**	3
ECE 246	Observation and Assessment	HD FS 2T**	4
ECE 262	Early Childhood Field Experience	HD FS 2T**	3
ECE 287	Exceptional Learner	HD FS 2T**	3
ECE 290	Early Childhood Program Administration	CAREER/TECH	
ECE 917	Experimental Course	HD FS 2T**	1-4
ECE 930 ECE 932	Administrative Practicum	HD FS 2T**	2
ECE 932 ECE 949	Internship Special Tapica	CAREER/TECH HD FS 2T**	1-4
ECE 949	Special Topics	ND F3 21	1-4
ECONOMICS			
ECN 120	Principles of Macroeconomics	ECON 102	3
ECN 130	Principels of Microeconomics	ECON 101	3
ECN 917	Experimental Course	ECON 2T**	1-4
ECN 949	Special Topics	ECON 2T**	1-4
EDUCATION			0
EDU 210	Foundations of Education	EDUC 204	3
EDU 218	Initial Field Experience Human Relations	EDUC 2T** EDUC 2T**	2
EDU 220			3 3
EDU 240 EDU 245	Educational Psychology Exceptional Learner	PSYCH 333 SP ED 250	3
EDU 245 EDU 255	Technology in the Classroom	EDUC 201	3
EDU 917	Experimental Course	EDUC 2T**	1-4
EDU 949	Special Topics	EDUC 2T**	1-4
		200021	
ENGINEERING TECHNO	<u>DLOGY</u>		
EGT 142-949	By Title	CAREER/TECH	
ELECTRICAL TECHNO ELE 101-949		CAREER/TECH	
LLE 101-949	By Title		
<b>ELECTRONICS</b>			
ELT 102-949	By Title	CAREER/TECH	
	-	-	
EMERGENCY MEDICAL	<u>SERVICES</u>		
EMS 114-949	By Title	CAREER/TECH	

WESTERN IOWA TECH	COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
ENGLISH COMPOSITIO	N		
ENG 105	Composition I	ENGL 150	3
ENG 106	Composition II	ENGL 250	3
ENG 150	Fundamentals of English Grammar	ENGL 1T**	3
ENG 221	Creative Writing	ENGL 207	3
ENG 917	Experimental Course	ENGL 2T**	3
ENG 949	Special Topics	ENGL 2T**	3
ENG 949	Special Topics	ENGL 21	3
ENVIRONMENTAL SCIE			
ENV 111	Environmental Science	BIOL 173	4
ENV 917	Experimental Course	ENV S 2T**	1
ENV 949	Special Topics	ENV S 2T**	1
INTENSIVE ENGLISH AS	A SECOND LANGUAGE		
ESI 001-949	By Title		No Credit
<b>FINANCE</b>			
FIN 020-040	By Title		No Credit
FIN 121	Personal Finance	HD FS 283	3
FIN 130	Principles of Finance	FIN 2T**	3
FIN 917	Experimental Course	FIN 2T**	1-4
FIN 949	Special Topics	FIN 2T**	1-4
F IN 949	Special Topics		1-4
FIRE SCIENCE			
FIR 124-949	By Title	CAREER/TECH	
FOREIGN LANGUAGE -	FRENCH		
FLF 141	Elementary French I	FRNCH 101	4
FLF 142	Elementary French II	FRNCH 102	4
FLF 917	Experimental Course	FRNCH 2T**	1
FLF 949	Special Topics	FRNCH 2T**	1
	077444		
FOREIGN LANGUAGE -			4
FLG 141	Elementary German I	GER 101	4
FLG 142	Elementary German II	GER 102	4
FLG 917	Experimental Course	GER 2T**	1
FLG 949	Special Topics	GER 2T**	1
FOREIGN LANGUAGE -	<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 917	Experimental Course	SPAN 2T**	1
FLS 949	Special Topics	SPAN 2T**	1
GEOGRAPHY			
GEO 121	World Regional Geography	S SCI 1T**	3
GEO 917	Experimental Course	S SCI 1T**	
GEO 949	•		1-4 1-4
GEU 949	Special Topics	S SCI 2T**	1-4

WESTERN IOWA TECH		ISU EQUIVALENT	CREDITS	
GRAPHIC COMMUNICAT	TIONS			
GRA 100-949	By Title	CAREER/TECH		
	,			
	Y ARTS & MANAGEMENT			
HCM 100-949	By Title	CAREER/TECH		
HEATING AND AIR CON	DITIONING			
HCR 112-949	By Title	CAREER/TECH		
HISTORY HIS 110	Western Civ: Ancient to Early Modern	HIST 201	3	
HIS 110 HIS 111	Western Civ: Ancient to Early Modern Western Civ: Early Modern to Present	HIST 201	3 3	
HIS 151	U.S. History to 1877	HIST 202 HIST 221	3	
HIS 152	U.S. History Since 1877	HIST 222	3	
HIS 211	Modern Asian History	HIST 2T**	3	
HIS 917	Experimental Course	HIST 2T**	1-4	
HIS 949	Special Topics	HIST 2T**	1-4	
110 040		1101 21	1-4	
HEALTH INFORMATION	TECHNOLOGY			
HIT 136-949	By Title	CAREER/TECH		
HEALTH SCIENCE				
HSC 105-949	By Title	CAREER/TECH		
<b>HUMANITIES</b>				
HUM 101	Introduction to the Humanities	HUM 1T**	3	
HUM 220	Mythology	HUM 2T**	3	
HUM 287	Leadership Development Studies	HUM 2T**	3	
HUM 917	Experimental Course	HUM 2T**	1-4	
HUM 949	Special Topics	HUM 2T**	1-4	
INDUSTRIAL TECHNOLO				
IND 146-949	By Title	CAREER/TECH		
	by file	OAREENTEOT		
LITERATURE				
LIT 101	Introduction to Literature	ENGL 201	3	
LIT 105	Children's Literature	HD FS 240	3	
LIT 110	American Literature to Mid-1800s	ENGL 227	3	
LIT 111	American Literature Since Mid-1800s	ENGL 228	3	
LIT 133	Minority Voices in U.S. Literature	ENGL 2T**	3	
LIT 140	British Literature I	ENGL 225	3	
LIT 141	British Literature II	ENGL 226	3	
LIT 150, 151	World Literature I, II	ENGL 2T**	3 each	
LIT 185	Contemporary Literature	ENGL 2T**	3	
LIT 917	Experimental Course	ENGL 2T**	1-4	
LIT 949	Special Topics	ENGL 2T**	1-4	
MEDICAL ASSISTANT				
MAP 123-949	By Title	CAREER/TECH		
<b>MATHEMATICS</b>				
*MAT 102	Intermediate Algebra	MATH 100Z	4	
*Transfer cred	lit in MATH 100Z does not count toward graduation.			

WESTERN IOWA TECH	COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
MATHEMATICS, continu	led		
MAT 111	Math for Liberal Arts	MATH 1T**	4
MAT 117	Math for Elementary Teachers	MATH 195	3
MAT 121	College Algebra	MATH 140	4
MAT 129	Precalculus	MATH 143	5
MAT 130	Trigonometry	MATH 1T**	3
MAT 156	Statistics	STAT 104	3
MAT 157	Statistics	STAT 101	4
MAT 201	Applied Calculus	MATH 160	5
MAT 211	Calculus I	MATH 165	5
MAT 217	Calculus II	MATH 166	5
MAT 219	Calculus III	MATH 265	4
MAT 772-777	By Title	CAREER/TECH	
MAT 917	Experimental Course	MATH 2T**	1-4
MAT 949	Special Topics	MATH 2T**	1-4
MANUFACTURING			
MFG 125-949	By Title	CAREER/TECH	
MANAGEMENT			
MGT 101	Principles of Management	MGMT 2T**	3
MGT 130	Principles of Supervision	MGMT 2T**	3
MGT 170	Human Resource Management	MGMT 2T**	3
MGT 174-177	By Title	CAREER/TECH	
MGT 178	Employment Law	MGMT 2T**	3
MGT 200	Managing Diversity	MGMT 2T**	3
MGT 917-975	By Title	CAREER/TECH	
MARKETING			_
MKT 110	Principles of Marketing	MKT 2T**	3
MKT 125	Applied Marketing	CAREER/TECH	
MKT 140	Principles of Selling	MKT 2T**	3
MKT 150	Principles of Advertising	ADVRT 230*	3
MKT 160-949	By Title	CAREER/TECH *Updated 4/19/22	
MASS MEDIA STUDIES			
MMS 101	Mass Media	JL MC 101	3
MMS 131	News Reporting	JL MC 1T**	3
MMS 132	Writing for the Mass Media	JL MC 1T**	3
MMS 142	Media Literacy	JL MC 1T**	3
MMS 156	Media Ethics	JL MC 1T**	2
MMS 157	Newscast Structure and Producing	JL MC 1T**	3
MMS 161-163	Broadcasting Practicum I, II, III		0
MMS 265	Mass Communications Law	JL MC 2T**	3
MMS 411	Broadcasting Seminar I	JL MC 2T**	1
MMS 412	Broadcasting Seminar II	JL MC 2T**	1
MMS 917	Experimental Course	JL MC 2T**	1-4
MMS 932	Internship Prostigum	JL MC 2T**	2
MMS 941	Practicum Special Tapics	JL MC 2T**	1-4
MMS 949	Special Topics	JL MC 2T**	1-4

WESTERN IOWA TECH	COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS
MUSIC - APPLIED			
MUA 101	Applied Voice	MUSIC 1T**	1
MUA 102	Applied Voice II	MUSIC 1T**	1
MUA 120	Applied Voice II	MUSIC 1T**	1
MUA 124	Applied Guitar	MUSIC 1T**	1
MUA 126	Applied Strings	MUSIC 1T**	1
MUA 120 MUA 143	Applied Strings Applied Brass I	MUSIC 1T**	1
MUA 170	Applied Blass I Applied Woodwind	MUSIC 1T**	1
MUA 174-176	By Title	CAREER/TECH	I
MUA 180	5	MUSIC 1T**	1
MUA 917	Applied Percussion I Experimental Course	MUSIC 11 MUSIC 2T**	1-4
MUA 949	Special Topics		1-4
WUA 949	Special Topics	MUSIC 2T**	1-4
MUSIC - GENERAL	•• • • • • · ·		2
MUS 100	Music Appreciation	MUSIC 102	3
MUS 102	Music Fundamentals	MUSIC 101	3
MUS 115-117	Music Theory I, II, III	MUSIC 1T**	2 each
MUS 125, 126	Ear Training/Sight Singing, II	MUSIC 1T**	2 each
MUS 128	Music Notation	MUSIC 1T**	2
MUS 140	Concert Choir	MUSIC 1T**	1
MUS 141	Concert Choir II	MUSIC 1T**	1
MUS 142	Concert Choir III	MUSIC 1T**	1
MUS 150	Chamber Ensemble	MUSIC 1T**	1
MUS 189	Jazz Combo	MUSIC 1T**	1
MUS 199	Music History	MUSIC 1T**	3
MUS 202	World Music	MUSIC 2T**	3
MUS 215	Music Theory IV	MUSIC 2T**	2
MUS 225, 226	Ear Training/Sight Singing III, IV	MUSIC 2T**	2 each
MUS 240	Concert Choir IV	MUSIC 2T**	1
MUS 267-421	By Title	CAREER/TECH	
MUS 431	Audio Practicum I	MUSIC 2T**	1
MUS 432	Audio Practicum II	MUSIC 2T**	1
MUS 917	Experimental Course	MUSIC 2T**	1-4
MUS 932-947	By Title	CAREER/TECH	
MUS 949	Special Topics	MUSIC 2T**	1-4
COMPUTER NETWORK	ING		
NET 121-949	By Title	CAREER/TECH	
PHYSICAL EDUCATION	ACTIVITIES		
PEA 148	Physical Fitness I	KIN 163	2
PEA 917	Experimental Course	KIN 2T**	1-4
PEA 949	Special Topics	KIN 2T**	1-4
COACHING/OFFICIATIN	G		
PEC 110	Coaching Ethics, Techniques and Theory	KIN 1T**	1
PEC 115	Athletic Development and Human Growth	KIN 1T**	1
PEC 120	Body Structure and Function	KIN 1T**	1
PEC 126	Athletic Injury Prevention	A TR 220	2
PEC 917	Experimental Course	KIN 2T**	1-4
PEC 949	Special Topics	KIN 2T**	1-4

WESTERN IOWA TECH		ISU EQUIVALENT	CREDITS
PHYSICAL EDUCATION	TRAINING		
PET 104	Basic Athletic Training	A TR 1T**	2
PET 140	Athletic Training Practicum I	A TR 1T**	1
PET 150	Athletic Training Practicum II	A TR 1T**	1
PET 171	Athletic Training Practicum III	A TR 1T**	1
PET 400	Prevention & Care in Athletic Training	A TR 2T**	4
FET 400	Frevention & Care in Athletic Training	AIRZI	4
PHILOSOPHY			
PHI 101	Introduction to Philosophy	PHIL 201	3
PHI 105	Introduction to Ethics	PHIL 230	3
PHI 111	Basic Reasoning	PHIL 206	3
PHI 917	Experimental Course	PHIL 2T**	1-4
PHI 949	Special Topics	PHIL 2T**	1-4
PHARMACY TECHNICIA	N		
PHR 105-949	By Title	CAREER/TECH	
	by hite	ONNELINITEON	
PHYSICAL SCIENCE			
PHS 120	Exploring Physical Science	SCI 1T**	4
PHS 142	Principles of Astronomy	ASTRO 150	3
PHS 917	Experimental Course	SCI 2T**	1-4
PHS 949	Special Topics	SCI 2T**	1-4
COMMERCIAL PHOTOG	RAPHY		
PHT 103-949	By Title	CAREER/TECH	
PHYSICS			
PHY 162	College Physics I	PHYS 131	3
		PHYS 131L	1
PHY 172	College Physics II	PHYS 132	3
		PHYS 132L	1
PHY 212	Classical Physics I	PHYS 231	3
	,	PHYS 231L	1
PHY 222	Classical Physics II	PHYS 232	4
		PHYS 232L	1
PHY 917	Experimental Course	PHYS 2T**	1-4
PHY 949	Special Topics	PHYS 2T**	1-4
PH1 949	Special Topics	PH1521	1-4
PLUMBING			
PLU 170-190	By Title	CAREER/TECH	
PRACTICAL NURSING			
PNN 624-949	By Title	CAREER/TECH	
POLITICAL SCIENCE	American National Courses and		2
POL 111	American National Government	POL S 215	3
POL 112	American State and Local Government	POL S 1T**	3
POL 121	International Relations	POL S 251	3
POL 125	Comparative Government and Politics	POL S 241	3
POL 917	Experimental Course	POL S 2T**	1-4
POL 949	Special Topics	POL S 2T**	1-4

WESTERN IOWA TECH		ISU EQUIVALENT	CREDITS
PARALEGAL			
PRL 103-949	By Title	CAREER/TECH	
PSYCHOLOGY			
PSY 102	Human and Work Relations	PSYCH 1T**	3
PSY 111	Introduction to Psychology	PSYCH 101	3
PSY 121	Developmental Psychology	PSYCH 230	3
PSY 171	Health Psychology	PSYCH 1T**	3
PSY 211	Psychology of Adjustment	PSYCH 2T**	3
PSY 222	Child Psychology	PSYCH 2T**	3
PSY 224	Adolescent Psychology	PSYCH 2T**	3
PSY 241	Abnormal Psychology	PSYCH 2T**	3
PSY 251	Social Psychology	PSYCH 280	3
PSY 261	Human Sexuality	HD FS 276	3
PSY 295	Co-Occurring and Addictive Disorders	PSYCH 2T**	3
PSY 917	Experimental Course	PSYCH 2T**	1-4
PSY 932	Internship	PSYCH 2T**	1
PSY 949	Special Topics	PSYCH 2T**	1-4
PHYSICAL THERAPIST			
PTA 104-949	By Title	CAREER/TECH	
RELIGION			
REL 101	Survey of World Policiona	RELIG 205	2
REL 150	Survey of World Religions Introduction to the Bible	RELIG 1T**	3 3
REL 917	Experimental Course	RELIG 2T**	
REL 949	Special Topics	RELIG 2T**	1-4
			1-4
STUDENT DEVELOPME	<u>NT</u>		
SDV 030-066	By Title		No Credit
SDV 108	The College Experience	ORIEN 1T**	1
SDV 153	Pre-Employment Strategies	U ST 1T**	2
SDV 208	The College Experience International Students	ORIEN 2T**	1
SDV 917	Experimental Course	XXX 2T**	1-4
SDV 949	Special Topics	XXX 2T**	1-4
SOCIAL MEDIA AND MA	PRETING		
SMM 101	Social Media Explored	JL MC 1T**	3
SMM 107-949	Applied Social Marketing	CAREER/TECH	5
ONIM 107-343	Applied Obcial Marketing	OARLENTEON	
SOCIOLOGY			
SOC 110	Introduction to Sociology	SOC 134	3
SOC 115	Social Problems	SOC 235	3
SOC 120	Marriage and Family	SOC 219	3
SOC 160	Introduction to Social Work	SOC 1T**	3
SOC 180	Social Work Interactional Skills	SOC 1T**	3
SOC 200	Minority Group Relations	SOC 2T**	3
SOC 210	Men, Women and Society	SOC 2T**	3
SOC 212	Diversity	SOC 2T**	3
SOC 216	Study of Alcohol Use and Abuse	SOC 2T**	3
SOC 217	Study of Drug Use and Abuse	SOC 2T**	3
SOC 220	Sociology of Aging	SOC 2T**	3
SOC 250	Sociology of Deviance	SOC 2T**	3

WESTERN IOWA TECH	COMMUNITY COLLEGE	ISU EQUIVALENT	CREDITS		
SOCIOLOGY, continued					
SOC 917	Experimental Course	SOC 2T**	1-4		
SOC 932	Internship	SOC 2T**	1		
SOC 949	Special Topics	SOC 2T**	1-4		
<u>SPEECH</u>					
SPC 112	Public Speaking	SP CM 212	3		
SPC 120	Intercultural Communication	COMST 1T**	3		
SPC 122	Interpersonal Communication	COMST 211	3		
SPC 170	Professional Communication	SP CM1T**	3		
SPC 917	Experimental Course	COMM 2T**	1-4		
SPC 949	Special Topics	COMM 2T**	1-4		
SURGICAL TECHNOLO	<u>GY</u>				
SUR 111-949	By Title	CAREER/TECH			
TRUCK DRIVER TRAINING					
TDT 140	Driver Training CDL	CAREER/TECH			
WELDING					
WEL 110-949	By Title	CAREER/TECH			