Course Equivalency Guide

between

lowa State University 515-294-5836 www.iastate.edu

and

Harper College 847-925-6000 www.harpercollege.edu

Based on the Harper College Fall 2023-2024 General Catalog and the 2023-2024 lowa 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 lowa 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 lowa 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 lowa State but will not be used toward graduation from lowa 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 lowa State.
- "No Credit" in the credit column indicates that the course does not transfer to lowa State University. In most cases, the course is developmental in nature.

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
ACCOUNTING			N. Comments
ACC 100	Introductory Accounting	A 0.0T 0.0A	No Credit
ACC 101	Introduction to Financial Accounting	ACCT 284	4
ACC 102	Introduction to Managerial Accounting	ACCT 285	3
ACC 112-155	By Title	CAREER/TECH	0
ACC 201-202	Intermediate Accounting I, II	ACCT 2T**	3 each
ACC 203 ACC 211*	Cost Accounting Business Law I	ACCT 2T**	3 3
ACC 211 ACC 213*		ACCT 215 ACCT 215	3 3
ACC 213 ACC 216-295	Legal Environment of Business By Title	CAREER/TECH	3
	nen both ACC 211 and ACC 213 are taken, the		
***	ACCT 215 (3) and ACCT 2T**		
	7.00.7.00.00	(0).	
<u>ANTHROPOLO</u>	<u>DGY</u>		
ANT 101	Introduction to Anthropology	ANTHR 1T**	3
ANT 202	Cultural Anthropology	ANTHR 201	3
ANT 205	Physical Anthropology	ANTHR 202	3
ANT 206	Archaeology	ANTHR 2T**	3
ANT 215	Introduction to Forensic Anthropology	ANTHR 2T**	3
ANT 220	Topics in Anthropology	ANTHR 2T**	1-6
ANT 250-255	Field Methods in Archeology I, II	ANTHR 2T**	3 each
4 DOLUTE 6 T. III	DAL OTUDIFO		
ARCHITECTUI		CAREER/TECH	
ARC 105-213 ARC 223	By Title	CAREER/TECH ARCH 2T**	3
ARC 223	History of Architecture	ARCH 21	3
ART			
ART 100	Art Seminar	ART 1T**	1
ART 105	Introduction to Visual Arts	ART 1T**	3
ART 110-111	Drawing I, II	ART 1T**	3 each
ART 114	Introduction to Film	HUM 1T**	3
ART 121-122	Design I, II	ART 1T**	3 each
ART 130*	Ancient and Medieval Art	ART 1T**	3
ART 131*	Gothic through Romantic Art	ART 1T**	3
ART 132*	Modern and Contemporary Art	ART 1T**	3
*When /	ART 130, ART 131, and ART 132 are all taken,		
	ART H 280 (4.5) and ART H 281	(4.5).	
ART 133	Non-Western Art	ART H 1T**	3
ART 133 ART 206		ART 2T**	3
ART 206 ART 225	Printmaking Studio Figure Drawing Studio	ART 2T**	3
ART 223 ART 241	Digital Art and Animation Studio	ART 2T**	3
ART 250	=	ART 2T**	3
ART 250 ART 251	Introduction to Photographic Art	ART 2T**	3
ART 261	Intermediate Photographic Art Painting Studio	ART 2T**	3
ART 280	Topics in Art History	ART 21 ART H 2T**	ა 1-6
ART 281	Topics in Art History Topics in Studio Art	ART 1T**	3
ART 201 ART 291	Ceramics Studio	ART 11 ART 2T**	3 3
ART 291 ART 296	Sculpture Studio	ART 2T**	3
AIXI 230	Societare Stadio	74X1 Z1	3

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
ASTRONOMY AST 100		Λ CTD	2
AST 100 AST 112	Astronomy Survey The Solar System	ASTRO 1T** ASTRO 120	3 4
AST 112 AST 115	Stars and Galaxies	ASTRO 120 ASTRO 150	4
A31 113	Stars and Galaxies	ASTRO 130	4
BIOLOGY			
BIO 101	Biology Survey	BIOL 101	3
BIO 103	Humans and the Environment	ENV S 173	3
BIO 104	Environmental Laboratory Biology	ENV S 1T**	4
BIO 105	Heredity, Evolution and Culture	BIOL 1T**	3
BIO 110	Introduction to Biology and Society	BIOL 2T**	4
BIO 115*	Fundamentals of Cellular Biology	BIOL 2T**	4
BIO 116*	Fundamentals of Organismal Biology	BIOL 2T**	4
*W	hen BIO 115 and BIO 116 are both taken, the courses		
	BIOL 211 (3), BIOL 211L (1), BIOL 212 (3), and BIO	L 212L (1).	
BIO 120	Plants and Society	BIOL 1T**	4
BIO 135	Introduction to Human Anatomy & Physiology	BIOL 11 BIOL 155	4
BIO 136	Introduction to Human Disease	BIOL 133	3
BIO 130	Animals and Society	BIOL 1T**	4
BIO 150	Field Biology	BIOL 1T**	4
BIO 230	Microbiology	BIOL 201	3
DIO 200	Microbiology Lab	BIOL 201L	1
BIO 260	Human Anatomy	BIOL 255	3
2.0 200	Human Anatomy Lab	BIOL 255L	1
BIO 261	Human Physiology	BIOL 256	3
2.5 25 .	Human Physiology Lab	BIOL 256L	1
BIO 295	Independent Research in Biology	BIOL 2T**	1-3
BIO 296	Independent Research in Biology II	BIOL 2T**	1-3
BIO 297	Independent Research in Biology III	BIOL 2T**	1-3
CAPSTONE C			
CAP 201	Social Transformation Capstone	S SCI 2T**	1-3
COMPLITED A	PPLICATIONS SOFTWARE		
CAS 105-290		CAREER/TECH	
O/10 100 200	by Tillo	O/ II (LLIV I LOIT	
CAREER DEV	<u>ELOPMENT</u>		
CDV 110	Career Development	U ST 1T**	2
OUEMOTOV			
CHEMISTRY	Observations from the extra cities Only and	OLIEM ATT	4
CHM 100	Chemistry for the Health Sciences	CHEM 1T**	4
CHM 103	The Chemistry Connection	CHEM 1T**	4
CHM 105	Chemical World	CHEM 160	4
CHM 110	Fundamentals of Chemistry	CHEM 1T**	4
CHM 121	General Chemistry I Leb	CHEM 177	4
CUM 100	General Chemistry I Lab	CHEM 177L	1
CHM 122	General Chemistry II Lah	CHEM 178 CHEM 178L	4 1
CHM 125	General Chemistry II Lab Organic & Biochemistry for Health Sciences	CHEM 178L CHEM 1T**	1 4
CHM 125 CHM 201	Basic Organic Chemistry	CHEM 231	3
OI IIVI ZU I	Basic Organic Chemistry Basic Organic Chemistry Lab	CHEM 231L	3 1
	Dasio Organio Orientistry Lab	OI ILIVI ZU IL	ı

HARPER COLI	LEGE	ISU EQUIVALENT	CREDITS
CHEMISTRY, o		011514.004	
CHM 204	Organic Chemistry I	CHEM 331	4
CLIM 20E	Organic Chemistry I Lab	CHEM 331L	1
CHM 205	Organic Chemistry II	CHEM 332	4
CHM 210	Organic Chemistry II Lab Quantitative Analysis	CHEM 332L CHEM 211	1 3
CHIVI Z IU	Quantitative Analysis Quantitative Analysis Lab	CHEM 211L	2
CHM 220	Biochemistry	BBMB 2T**	4
CHM 295-297	Independent Research In Chemistry I, II, III	CHEM 2T**	1-3 each
OI IIVI 200-201	independent research in chemistry i, ii, iii	OHEW ZI	1-0 Cacii
CHINESE			
CHN 101	Elementary Chinese I	CHIN 101	4
CHN 102	Elementary Chinese II	CHIN 102	4
CHN 201	Intermediate Chinese I	CHIN 201	4
CHN 202	Intermediate Chinese II	CHIN 202	4
	HEALTH WORKER		
CHW 101-210	By Title	CAREER/TECH	
COMPLITED IN	IFODMATION CVCTEMC		
CIS 100	IFORMATION SYSTEMS Computer and Digital Literacy	COM S 1T**	2
CIS 100 CIS 101	Introduction to Computer Information Systems	COM S 11	3 3
CIS 101 CIS 106-245	By Title	CAREER/TECH	3
010 100-243	by fille	CARLLIVILOIT	
CERTIFIED NU	JRSING ASSISTANT		
CNA 111-112	By Title	CAREER/TECH	
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CANNABIS SC	IENCE		
CNB 101-112	By Title	CAREER/TECH	
COMPUTER S		0011017##	
CSC 121-122	Computer Science I, II	COM S 1T**	4 each
CSC 211-214	By Title	CAREER/TECH	4
CSC 216 CSC 217	Data Structures and Algorithm Analysis	COM S 2T** COM S 2T**	4
CSC 211	Assembler Prog & Machine Organization	COM S 21	4
DIAGNOSTIC	CARDIAC SONOGRAPHY		
DCS 101-260		CAREER/TECH	
	-,		
DENTAL HYGI	<u>ENE</u>		
DHY 100-270	By Title	CAREER/TECH	
<u>DIVERSITY</u>			
DIV 101	Exploring Diversity in the U.S.	SOC 1T**	3
DIAGNOSTIC	MEDICAL CONCODABILY		
	MEDICAL SONOGRAPHY	CAREED/TECH	
DMS 105-260	By Title	CAREER/TECH	
EARLY CHILD	HOOD EDUCATION		
ECE 101	Introduction to Early Childhood Education	HD FS 1T**	3
ECE 101	Child Development	HD FS 1T**	3
ECE 111-235	By Title	CAREER/TECH	Ü
3	•		

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
FARLY CITY 5	HOOD EDUCATION configured		
ECE 250	HOOD EDUCATION, continued Health, Nutrition and Safety	HD FS 2T**	3
			3
ECE 252-293	By Title	CAREER/TECH	
ECONOMICS			
ECO 115	Consumer Economics	ECON 2T**	3
ECO 200	Introduction to Economics	ECON 2T**	3
ECO 210	Money and Banking	ECON 2T**	3
ECO 211	Microeconomics	ECON 101	3
ECO 212	Macroeconomics	ECON 102	3
EDUCATION			
EDU 201	Introduction to Education	EDUC 204	3
EDU 202	Pre-Student Teaching Clinical Experience	EDUC 2T**	1
EDU 211	Educational Psychology	PSYCH 333	3
EDU 219	Students with Disabilities in School	SP ED 250	3
EDU 220	Diversity in Schools and Society	EDUC 2T**	3
EDU 230	Introduction Language Arts Elem/Middle School	EDUC 2T**	3
EDU 250	Introduction to Technology in Education	EDUC 2T**	3
EDU 290	Topics in Education	EDUC 2T**	.5-3
EDU 999	Preparing for the TAP	EDUC 1T**	1-3
<u>ENGINEERING</u>			
EGR 100	Introduction to Engineering	ENGR 1T**	1
EGR 105	Problem-Solving with Matlab and Excel	ENGR 1T**	
EGR 110	Introduction to Electrical & Computer Engineering	E E 1T**	4
EGR 120	Engineering Graphics I (CAD)	ENGR 170	4
EGR 210	Analytical Mechanics (Statics)	C E 274	3
EGR 211	Analytical Mechanics (Dynamics)	M E 345	3
EGR 212	Mechanics of Solids	E M 324	3
EGR 240	Thermodynamics	M E 231	3
EGR 265	Circuit Analysis	E E 2T**	4
EGR 295	Independent Study in Engineering	ENGR 2T**	1-4
ELECTRONICS	S ENGINEERING TECHNOLOGY		
ELT 101-281	By Title	CAREER/TECH	
EMERGENCY	AND DISASTER MANAGEMENT		
EMG 101-299	By Title	CAREER/TECH	
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	MEDICAL SERVICES	OADEED/TEST	
EMS 111-218	By Title	CAREER/TECH	
ENGLISH			
ENG 080-096	By Title		No Credit
ENG 101	Composition	ENGL 150	3
ENG 102	Composition	ENGL 250	3
ENG 103	Technical and Report Writing	ENGL 1T**	3
ENG 130	Business Writing	ENGL 1T**	3
ENG 200	Professional Writing: Grammar and Style	ENGL 2T**	3
ENG 201	Advanced Composition	ENGL 2T**	3
ENG 220	Creative Writing	ENGL 207	3

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
ENOUGH:			
ENGLISH, con ENG 221		ENGL OT**	2
ENG 221 ENG 222	Writing Fiction Writing Poetry	ENGL 2T** ENGL 2T**	3 3
ENG 222 ENG 230	Topics in English	ENGL 21 ENGL 2T**	3
ENG 230	Topics III English	ENGL 21	3
ENTREPRENE	EURSHIP		
ENT 110-285	By Title	CAREER/TECH	
EARTH SCIEN	ICE		
ESC 100	Rocks and Minerals Survey	GEOL 1T**	3
ESC 101	Earth Science Survey	SCI 1T**	3
ESC 110	Exploring the Earth and Universe	SCI 1T**	4
ESC 111	Physical Geology	GEOL 100	3
	Physical Geology Lab	GEOL 100L	1
ESC 112	Dinosaurs, Fossils and Planet Earth	GEOL 1T**	4
ESC 113	Environmental Geology	GEOL 101	4
ESC 121	Introduction to Meteorology	MTEOR 206	3
	Introduction to Meteorology Lab	MTEOR 2T**	1
ENGLISH AS	A SECOND LANGUAGE		
ESL 006-099	By Title		No Credit
ENGLISH FOR	R SPECIAL PURPOSES		
ESP 010-080	By Title		No Credit
FASHION DES	SIGN		
FAS 100	Industrial Sewing Methods	A M D 1T**	3
FAS 100	By Title	CAREER/TECH	3
FAS 107	Textiles I	A M D 1T**	2
FAS 108-109	By Title	CAREER/TECH	_
FAS 110	Costume History	A M D 2T**	3
FAS 112	Fashion Basics	A M D 1T**	3
FAS 113-210	By Title	CAREER/TECH	
FAS 212	Visual Fashion Merchandising	A M D 2T**	3
FAS 220-225	By Title	CAREER/TECH	
FAS 229	Promotion of Fashion	A M D 2T**	3
FAS 230	Fashion Forecasting	A M D 2T**	3
FAS 245-260	By Title	CAREER/TECH	
FINANCIAL MA	ANAGEMENT		
FIN 101-225	By Title	CAREER/TECH	
FIRE SCIENCE	≣		
FIS 100-280	= By Title	CAREER/TECH	
EDENOL			
FRENCH FRN 101	Flementary French I	FRNCH 101	1
FRN 101 FRN 102	Elementary French I Elementary French II	FRNCH 101 FRNCH 102	4 4
FRN 201	Intermediate French	FRNCH 102 FRNCH 201	4
FRN 202	Intermediate French	FRNCH 202	4
FRN 205	French Intensive Oral Practice	FRNCH 2T**	3
FRN 210	Introduction to French Literature	FRNCH 2T**	3
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HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
HOSBITALITY	MANACEMENT		
FSM 107-299	MANAGEMENT By Title	CAREER/TECH	
	,		
FIRST YEAR E			
FYE 101	First Year Experience	ORIEN 1T**	1-2
FIRST YEAR S	SEMINAR		
FYS 101	First Year Seminar	XXX 1T**	1-3
050004513/			
GEOGRAPHY GEG 100	Cultural Geography	S SCI 1T**	3
GEG 100	World Regional Geography	S SCI 1T**	
GEG 103	The Developing World	S SCI 1T**	3 3 3
GEG 104	The Developed World	S SCI 1T**	3
GEG 111	Physical Geography	SCI 1T**	3
GEG 112	Physical Geography Laboratory	SCI 1T**	1
GEG 150	Introduction to Geospatial Technologies	NREM 1T**	
GEG 151	Geospatial Data Acquisition and Management	NREM 1T**	3 3 3
GEG 152	Spatial Analysis	NREM 1T**	3
GEG 153	Applied Geospatial Technologies	NREM 1T**	3
GEG 155	Geographic Information Systems (GIS) Internship	NREM 1T**	1-3
GEG 160	Drone Pilot Ground School	CAREER/TECH	1
GEG 161	Introduction to Small Unmanned Aerial Systems	XXX 1T**	3
GEG 162	sUAS Data Acquisition and Analysis	XXX 1T**	3 3
GEG 250	Introduction to Remote Sensing	NREM 2T**	3
GERMAN			
GER 101	Elementary German I	GER 101	4
GER 102	Elementary German II	GER 102	4
GER 201	Intermediate German	GER 201	4
GER 202	Intermediate German	GER 202	4
GER 205	German Intensive Oral Practice	GER 2T**	3
GER 210	Introduction to Modern German Literature	GER 2T**	3
GER 230	German Civilization and Culture	GER 2T**	3
GRAPHIC ART	<u>rs</u>		
GRA 101-299	By Title	CAREER/TECH	
UEALTH FRU	CATION		
HEALTH EDUC HED 200	Health	H S 110	3
HED 200	Drugs in Our Culture	H S 215	3
HED 201	Human Sexuality	HD FS 276	3
HED 202	Community Health	H S 2T**	3
HED 203	Women's Health	H S 2T**	3
HED 204 HED 206	Health and the Public	H S 2T**	3
HED 250	Topics in Health Education	H S 2T**	1-3
	. Sp. 30 III i Iodiui Education	11021	1 0
	RMATION TECHNOLOGY		
HIT 125-299	By Title	CAREER/TECH	
HEALTH SCIE	NCE CORE		
HSC 104-225	By Title	CAREER/TECH	
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HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
HISTORY			
<u>HISTORY</u> HST 105	Great Ideas of World Civilizations	HUM 1T**	2
HST 111		HIST 221	3
HST 112	The American Experience to 1877	HIST 222	3
HST 121	The American Experience Since 1877	HIST 1T**	3
HST 141	History of Mostern Civilization to 1650	HIST 201	3 4
HST 141	History of Western Civilization to 1650	HIST 201	4
HST 151	History of Western Civilization Since 1650	HIST 1T**	3
	History of England Norman Conquest to 1600		
HST 152	History of England 1600 to Present	HIST 1T**	3 3
HST 153	British Culture and Society	HIST 1T**	
HST 202	Topics in History	HIST 2T**	1-3
HST 210	Women: The American Experience	HIST 2T**	3
HST 212	Recent American History 1945-1980	HIST 2T**	3
HST 214	African-American History	HIST 2T**	3
HST 219	Illinois and Local History	HIST 2T**	3
HST 231	History of the Middle East to 1453	HIST 2T**	3
HST 232	History of the Middle East 1453-Present	HIST 2T**	3
HST 241	History of China: Earliest Time-Ming Dynasty	HIST 2T**	3
HST 242	History of China: Ching Dynasty-Present	HIST 2T**	3
HST 243	The Far East in the Modern World	HIST 2T**	3
HST 245	The World Since 1945	HIST 2T**	3
HST 261	American Civil War 1848-1865	HIST 2T**	3
HST 270	History of Rome	HIST 2T**	3
HST 281	World War I	HIST 2T**	3
HST 282	World War II	HIST 2T**	3
HUMANITIES			
HUM 101	Ancient Through the Medieval West	HIST 201	3
HUM 102	Renaissance Through the Modern West	HIST 202	3
HUM 104	Intro to Middle Eastern Civilizations	HUM 1T**	3
HUM 105	Great Ideas of World Civilizations	HUM 1T**	3
HUM 106	The Cultures of Asia	HUM 1T**	3
HUM 107	The Cultures of Africa	HUM 1T**	3
HUM 110	Women and Creativity	HUM 1T**	3
HUM 115	International & Regional Studies in Humanities	HUM 1T**	1-4
HUM 120	Classical Mythology	CL ST 273	3
HUM 125	World Mythology	CL ST 1T**	3
HEATING, VE	NTILATION, A/C, REFRIGERATION		
HVA 101-205	By Title	CAREER/TECH	
INDEPENDEN	T STUDY		
IDS 290	Independent Study	XXX 2T**	1-4
INTERIOR DES	SIGN_		
IND 100-281	By Title	CAREER/TECH	
INSURANCE			
INS 110-240	By Title	CAREER/TECH	

HARPER COLL	EGE	ISU EQUIVALENT	CREDITS
<u>JAPANESE</u>			
JPN 101	Elementary Japanese I	WLC 1T**	4
JPN 102	Elementary Japanese II	WLC 1T**	4
JPN 201	Intermediate Japanese I	WLC 2T**	4
JPN 202	Intermediate Japanese II	WLC 2T**	4
JPN 205	Japanese Intensive Oral Practice	WLC 2T**	3
0. 1. 200	capaness intensive Grain rasass		· ·
KINESIOLOGY			
KIN 100-101	Physical Fitness I, II	KIN 1T**	1 each
KIN 102	Cardio Kickboxing	KIN 1T**	.5
KIN 103	Exercise Cycling	KIN 1T**	.5
KIN 106	Pilates	KIN 1T**	1
KIN 107	Yoga I	KIN 1T**	1
KIN 111	Basic Weight Training	KIN 166	1
KIN 112	Intermediate Weight Training	KIN 1T**	1
KIN 113	Advanced Weight Training	KIN 1T**	1
KIN 114	Sport Performance Fitness	KIN 1T**	1
KIN 115	Boot Camp	KIN 1T**	.5
KIN 139	Physical Activity Topics	KIN 1T**	.5-1
KIN 140	Modern Dance	DANCE 120	1
KIN 142	Introduction to Ballet	DANCE 130	1
KIN 143	Jazz Dance	DANCE 140	1
KIN 144	Hip Hop Dance	DANCE 1T**	1
KIN 162	Judo and Self-Defense/Beginning	KIN 1T**	1
KIN 170	Basketball	KIN 1T**	1
KIN 171	Volleyball	KIN 182	1
KIN 172	Tennis	KIN 158	1
KIN 179	Wrestling	KIN 1T**	1
KIN 180	Fencing	KIN 1T**	1
KIN 181	Boxing	KIN 1T**	1
KIN 183	Baseball	KIN 1T**	1
KIN 184	Soccer	KIN 185	1
KIN 200	Introduction to the Field of Kinesiology	KIN 2T**	2
KIN 201	Physical Education in Elementary School	KIN 2T**	3
KIN 202	Standard First Aid and CPR	H S 105	3
KIN 203	Wellness for Life	KIN 210	3
KIN 214	Exercise Technique and Instruction	KIN 2T**	2
KIN 217	Teaching Territory Games	KIN 2T**	3 3
KIN 220	Introduction to Coaching	KIN 2T**	
KIN 221	Care and Prevention of Athletic Injuries	A TR 220	3
KIN 222	Sports Officiating	KIN 2T**	2 3
KIN 223	Sports Psychology	KIN 2T**	
KIN 224	Sociology of Sport	KIN 2T**	3
KIN 225	Sports Nutrition	KIN 2T**	3
KIN 230	Exercise Science	KIN 2T**	3
KIN 231	Fitness Assessment and Programming	KIN 2T**	2
KIN 234	Personal Training Practicum	KIN 2T**	1
KIN 236	Functional Anatomy	KIN 2T**	3
KIN 250	Topics in Kinesiology	KIN 2T**	1-3

HARPER COLI	LEGE	ISU EQUIVALENT	CREDITS
LAW ENFORC	EMENT & JUSTICE ADMINISTRATION		
LEJ 101	Introduction to Criminal Justice	C J 240	3
LEJ 104	Corrections	C J 1T**	3
LEJ 107-200	By Title	CAREER/TECH	
LEJ 201	Criminal Law	C J 2T**	3
LEJ 202	Criminal Procedures	C J 2T**	3
LEJ 205	Juvenile Justice	SOC 241	3
LEJ 210	Criminology	C J 242	3
LEJ 214-299	By Title	CAREER/TECH	•
220 211 200	Dy Tille	0, 11 (22.17.20.1	
LITERATURE			
LIT 105	Poetry	ENGL 1T**	3
LIT 110	Drama	ENGL 1T**	3
LIT 110	Literature and Film	ENGL 1T**	3
LIT 112 LIT 115	Fiction	ENGL 1T**	3
LIT 206	World Literature to 1800	ENGL 2T**	3
LIT 207	World Literature Since 1800	ENGL 2T**	3
LIT 208	Non-Western Literature	ENGL 2T**	3
LIT 210	Introduction to Shakespeare	ENGL 2T**	3
LIT 215	Eastern European Prose Since 1800	ENGL 2T**	3
LIT 216	Science Fiction	ENGL 2T**	3
LIT 217	Crime Literature	ENGL 2T**	3
LIT 219	Children's Literature	HD FS 240	3
LIT 220	Japanese Literature in Translation	ENGL 2T**	3
LIT 221	American Literature Colonial Days to Civil War	ENGL 227	
LIT 222	American Literature Civil War to Present	ENGL 228	3 3 3
LIT 223	Multicultural American Literature	ENGL 2T**	3
LIT 224	Women in Literature	ENGL 2T**	3
LIT 231	English Literature to 1800	ENGL 225	3
LIT 231	English Literature 1800-1914	ENGL 226	
	<u> </u>		3
LIT 241	20th Century British and American Literature	ENGL 2T**	3
LIT 250	Topics in Literature	ENGL 2T**	3
LINGUIGE			
LINGUISTICS	Internal and the second of the second of	LINO 040	0
LNG 105	Introduction to Language and Linguistics	LING 219	3
LNG 205	Language and Culture	LING 2T**	3
LNG 220	Methods Teaching English Second Language	LING 2T**	3
LNG 225	Language and Health	LING 2T**	3
LNG 230	Second Language Assessment	LING 2T**	3
LNG 235	Second Language Acquisition	LING 2T**	3
LNG 240	Introduction to Pedagogical Grammar	LING 2T**	3
LNG 245	Foundations of Bilingual Education	LING 2T**	3
LNG 250	Bilingual Teaching Methods and Materials	LING 2T**	3
LNG 299	TESOL Practicum	LING 2T**	1
MASS COMMU	INICATION		
MCM 120	Introduction to Mass Communication	JL MC 101	3
MCM 130	Introduction to Journalism	JL MC 1T**	3
MCM 150	Social Media Management and Measurement	JL MC 1T**	3
MCM 156	Audio Production I	JL MC 1T**	3
MCM 157	Podcast Production	JL MC 1T**	3
MCM 187 MCM 180		JL MC 1T**	3 1
IVICIVI 10U	Applied Mass Comm/Radio Practicum	JL IVIC 11	ı

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
MACC COMM	INICATION continued		
MCM 200	JNICATION, continued	ENGL 237	3
MCM 205	Film History Multi-Platform Photojournalism	JL MC 2T**	3
MCM 210	Video Editing and Video Post-Production	JL MC 2T**	3
MCM 211	Video Production	JL MC 2T**	3
MCM 212	Multi-Camera Production	JL MC 2T**	3
MCM 218		JL MC 2T**	3
MCM 233	Broadcast Graphics Introduction to Public Relations	P R 2T**	3
MANUEACTUE	RING TECHNOLOGY		
MFT 102-281	By Title	CAREER/TECH	
	·	5. a <u> </u>	
MANAGEMEN		NACNAT 4T**	2
MGT 111	Introduction to Business Organization Business Math	MGMT 1T**	3
MGT 150		CAREER/TECH	2
MGT 165	Global Business	MGMT 1T**	3
MGT 204-211	By Title	CAREER/TECH	0
MGT 218	Introduction to Finance	FIN 2T**	3
MGT 265	Human Resources Management	MGMT 2T**	3
MGT 266	Employee Compensation/Benefits	CAREER/TECH	•
MGT 270	Principles of Management	MGMT 2T**	3
MGT 274	Operations Management	SCM 2T**	3
MGT 275	Labor-Management Relations	MGMT 2T**	3
MGT 276	Collective Bargaining	MGMT 2T**	3
MGT 280	Organizational Behavior	MGMT 2T**	3
MGT 291	Problems in Management and Supervision	MGMT 2T**	3
MARKETING			
MKT 105	Sports Marketing	CAREER/TECH	
MKT 106	Retail Merchandising	A M D 2T**	3
MKT 140-180	By Title	CAREER/TECH	
MKT 217	Advertising	ADVRT 2T**	3
MKT 242-243	By Title	CAREER/TECH	
MKT 245	Principles of Marketing	MKT 2T**	3
MKT 247-285	By Title	CAREER/TECH	
MAINTENANC	<u>E</u>		
MNT 135-281	By Title	CAREER/TECH	
MEDICAL OFF	FICE ADMINISTRATION		
MOA 100-299	By Title	CAREER/TECH	
MATHEMATIC	<u>:S</u>		
MTH 041-097	By Title		No Credit
MTH 101	Quantitative Literacy	MATH 1T**	4
MTH 103	College Algebra	MATH 140	3
MTH 124	Finite Mathematics	MATH 150	3
MTH 130	Mathematics for Elementary Teaching I	MATH 195	4
MTH 131	Mathematics for Elementary Teaching II	MATH 196	4
MTH 134	Calculus for Business and Social Sciences	MATH 151	4
MTH 140	Precalculus	MATH 1T**	5
MTH 165	Elementary Statistics	STAT 101	4
	-		

HARPER COLI	LEGE	ISU EQUIVALENT	CREDITS
MATHEMATIC	S. continued		
MTH 200	Calculus I	MATH 165	5
MTH 201	Calculus II	MATH 166	5
MTH 202	Calculus III	MATH 265	5
MTH 203	Linear Algebra	MATH 207	4
MTH 212	Differential Equations	MATH 267	3
MTH 220	Discrete Mathematics	COM S 2T**	3
MTH 225	Business Statistics	STAT 226	4
MACCACE TU	FDARY		
MASSAGE TH		CAREED/TECH	
MTP 100-138	By Title	CAREER/TECH	
<u>MUSIC</u>			
MUS 100	Introduction to Music Careers	MUSIC 1T**	1
MUS 101	Fundamentals of Music Theory	MUSIC 101	3
MUS 102	Introduction to Electronic/Computer Music	MUSIC 1T**	3
MUS 103	Music Appreciation	MUSIC 102	3
MUS 104	Introduction to American Music	MUSIC 1T**	3
MUS 106	Introduction to Jazz	MUSIC 1T**	3
MUS 107	Introduction to Music in Theatre	MUSIC 1T**	3
MUS 111-112	Theory of Music I, II	MUSIC 1T**	3 each
MUS 115-116	Aural Skills I, II	MUSIC 1T**	1 each
MUS 120	Introduction to Music Literature	MUSIC 102	3
MUS 130	Choir	MUSIC 1T**	1
MUS 136	Community Chorus	MUSIC 1T**	1
MUS 140	Band	MUSIC 1T**	1
MUS 145	Ensembles	MUSIC 1T**	1
MUS 150	Orchestra	MUSIC 1T**	1
MUS 165-166	Class Piano I, II	MUSIC 1T**	2 each
MUS 167	Class Guitar	MUSIC 1T**	2
MUS 169	Class Voice	MUSIC 1T**	2
MUS 180-199	Minor Applied Music Subject	MUSIC 1T**	1 each
MUS 201-203	By Title	CAREER/TECH	
MUS 211-212	Theory of Music III, IV	MUSIC 2T**	3 each
MUS 215-216	Aural Skills III, IV	MUSIC 2T**	1 each
MUS 223	Instrumental Literature	MUSIC 2T**	3
MUS 224	Keyboard and Vocal Literature	MUSIC 2T**	3
MUS 261	Phonetics and Diction: Italian	MUSIC 2T**	2
MUS 262	Phonetics and Diction: German	MUSIC 2T**	2
MUS 263	Phonetics and Diction: French	MUSIC 2T**	2
MUS 265-266	Class Piano III, IV	MUSIC 2T**	2 each
MUS 275	Audio/Visual Arts Technology Internship	CAREER/TECH	
MUS 279	Private Lessons in Composition	MUSIC 2T**	2
MUS 280-299	Major Applied Music Subject	MUSIC 2T**	2 each
NETWORKING			
NET 105-290	By Title	CAREER/TECH	
NURSING			
NUR 101-280	By Title	CAREER/TECH	
101 200	-,	5 (ELIVIEOII	

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS
NUTRITION NTD 100	Introduction to the Alexantica Duefoccion	EC LIN 440	4
NTR 100	Introduction to the Nutrition Profession	FS HN 110	1
NTR 101 NTR 110	Fundamentals of Nutrition	FS HN 167	3 2
NIKIIU	Principles of Food Preparation	FS HN 111 FS HN 115	1
NTR 200	Nutrition through the Lifecycle	FS HN 2T**	3
NTR 200 NTR 205	World Cultures and Food	FS HN 2T**	3
NTR 203 NTR 210	Food Science	FS HN 2T**	4
NTR 225	Sports Nutrition	FS HN 2T**	3
NTR 295	Community Nutrition	FS HN 2T**	3
NTR 296-299	By Title	CAREER/TECH	3
1411(200 200	by Title	0/ ((LLIV/L01)	
PHLEBOTOM	<u>Y</u>		
PHB 101-103	By Title	CAREER/TECH	
DIIII OCODUN			
PHILOSOPHY PHI 101	Critical Thinking	PHIL 206	2
PHI 102	Symbolic Logic	PHIL 200	3 3
PHI 105	Introduction to Philosophy	PHIL 201	3
PHI 115	Ethics	PHIL 230	3
PHI 120	Social and Political Philosophy	PHIL 1T**	3
PHI 150	Business Ethics	PHIL 1T**	3
PHI 160	Non-Western Philosophy	PHIL 1T**	3
PHI 170	Environmental Ethics	ENV S 1T**	3
PHI 180	Biomedical Ethics	PHIL 1T**	3
PHI 190	Philosophy and Gender	PHIL 1T**	3
PHI 205	Religions of the World	RELIG 205	3
PHI 215	Religion in America	RELIG 210	3
PHI 220	Philosophy of Religion	PHIL 2T**	3
PHI 225	Introduction to the New Testament	RELIG 2T**	3
PHI 231	History of Philosophy – Ancient and Medieval	PHIL 2T**	3
PHI 232	History of Philosophy – Modern	PHIL 2T**	3
PHYSICS			_
PHY 100	Basic Concepts in Physics	PHYS 101	3
PHY 110	Introduction to Physics	PHYS 1T**	4
PHY 112	Energy and Society	SCI 1T**	4
PHY 121	Introductory Physics I	PHYS 131	4
DUN (400		PHYS 131L	1
PHY 122	Introductory Physics II	PHYS 132	4
DUN 004*	Our and Black at Mark miss	PHYS 132L	1
PHY 201*	General Physics I-Mechanics	PHYS 2T**	5
PHY 202	Gen Physics II-Electricity and Magnetism	PHYS 232	4
DHV 202*	Con Physica III Thormal and Overture Physics	PHYS 232L	1
PHY 203*	Gen Physics III-Thermal and Quantum Physics then PHY 201 and PHY 203 are both taken, the course	PHYS 2T**	5
VVI	PHYS 231 (4), PHYS 231L (1), and PHYS 27°		
	1 1110 201 (1), 1 1110 2012 (1), and 1 1110 21	(9).	

PARALEGAL STUDIES

PLS 101-230 By Title CAREER/TECH

HARPER COL	LEGE	ISU EQUIVALENT	CREDITS	
POLITICAL SO		DOI 0 444	0	
PSC 101	American Politics and Government	POL S 111	3	
PSC 210	Topics in Political Science	POL S 2T**	1 6	
PSC 220	State and Local Government in the U.S.	POL S 2T**	3	
PSC 250	Comparative Politics Middle Eastern Politics	POL S 125	3 3	
PSC 260 PSC 270	Global Politics	POL S 2T** POL S 2T**	3	
PSC 270 PSC 280	Non-Western Comparative Politics	POL S 2T**	3 3	
	·			
PSYCHOLOG'				
PSY 101	Introduction to Psychology	PSYCH 101	3	
PSY 106	Practical Psychology	PSYCH 1T**	1-6	
PSY 107	Humanistic Psychology	PSYCH 1T**	2	
PSY 108	Topics in Psychology	PSYCH 1T**	2	
PSY 210	Introduction to Research in Psychology	PSYCH 2T**	3	
PSY 216	Child Psychology I	PSYCH 2T**	3	
PSY 217	Adolescent Psychology	PSYCH 2T**	3	
PSY 218	Adult Psychology	PSYCH 2T**	3	
PSY 220	Biological Basis of Behavior	PSYCH 2T**	3	
PSY 225	Theories of Personality	PSYCH 2T**	3	
PSY 228	Psychology of Human Development	PSYCH 230	3	
PSY 230	Abnormal Psychology	PSYCH 2T**	3	
PSY 235	Learning Theory and Human Behavior	PSYCH 2T**	3	
PSY 245	Industrial/Organizational Psychology	PSYCH 2T**	3	
PHYSICAL THERAPY ASSISTANT				
PTA 101-235	By Title	CAREER/TECH		
RADIOLOGIC TECHNOLOGY				
RAD 101-274	By Title	CAREER/TECH		
RESPIRATOR	Y CARE SCIENCE			
RCS 101-216	By Title	CAREER/TECH		
100 101 210	By Title	O/ II CELIVI EOIT		
READING				
RDG 080-099	By Title		No Credit	
RDG 100	Reading for the Technologies	CAREER/TECH		
RDG 106	Critical College Reading Skills	ENGL 1T**	3	
SUPPLY CHAI	N MANAGEMENT			
SCM 101-281	By Title	CAREER/TECH		
SIGN LANGUA	AGE			
SGN 101	American Sign Language I	ASL 101	4	
SGN 101	American Sign Language II	ASL 102	4	
SGN 103	Fingerspelling & Numbering Systems in ASL	CAREER/TECH	7	
SGN 201	American Sign Language III	ASL 201	4	
SGN 202	American Sign Language IV	ASL 202	3	
SGN 205	American Sign Language V	ASL 2T**	3	
SGN 210	American Sign Language: Cultural Perspective	ASL 2T**	4	
SGN 212	Introduction to American Sign Language Literature	ASL 2T**	3	
			J	

HARPER COLI	<u>-EGE</u>	ISU EQUIVALENT	CREDITS	
social acv				
SOCIOLOGY SOC 101	Introduction to Sociology	SOC 134	3	
SOC 101	The Family in Contemporary Society	SOC 219	3	
SOC 205	Social Problems	SOC 219	3	
SOC 203 SOC 215	Introductory to Social Psychology	PSYCH 280	3	
SOC 213	Topics in Social Science	SOC 2T**	1-6	
SOC 230	Sociology of Sex and Gender	SOC 2T**	3	
SOC 235	Race and Ethnicity	SOC 2T**	3	
300 233	Nace and Emiliony	300 21	3	
SPANISH				
SPA 101	Elementary Spanish I	SPAN 101	4	
SPA 102	Elementary Spanish II	SPAN 102	4	
SPA 112	Heritage Spanish I	SPAN 1T**	4	
SPA 112 SPA 113	Heritage Spanish II	SPAN 1T**	4	
SPA 113 SPA 121-122	By Title	CAREER/TECH	4	
SPA 121-122 SPA 201	•	SPAN 201	4	
SPA 201 SPA 202	Intermediate Spanish II		4	
-	Intermediate Spanish II	SPAN 202	4	
SPA 205	Spanish Intensive Oral Practice	SPAN 2T**	3	
SPA 210	Introduction to Spanish Literature	SPAN 2T**	3	
SDEECH				
SPEECH SPE 101	Fundamentals of Chasel Communication	SP CM 212	2	
	Fundamentals of Speech Communication		3	
SPE 102	Professional Communication	SP CM 1T**	3 3	
SPE 107	Oral Interpretation	THTRE1T**		
SPE 180-183	Applied Forensics I-IV	SP CM 1T**	1 each	
SPE 200	Interpersonal Communication	COMST 211	3	
SPE 205	Small Group Communication/Team Work	COMST 2T**	3	
SPE 210	Persuasive Communication and Argumentation	SP CM 2T**	3	
SPE 215	Intercultural Communication	COMST 2T**	3	
011001041 TE				
SURGICAL TE		CADEED/TECH		
SUR 100-204	By Title	CAREER/TECH		
THEATRE				
THE 111	Introduction to Theatre	THTRE 1T**	3	
THE 121	Ethnic Traditions in American Theatre	THTRE 1T**	3	
THE 190-193				
	Applied Theatre Practicum I-IV	THTRE 1T**	1 each	
THE 212	Acting I	THTRE 251	3	
THE 213	Acting II	THTRE 2T**	3	
WEB DEVELOPMENT				
WEB 101-299	By Title	CAREER/TECH		
VVLD 101-239	by Tue	OANLLIVIEUII		
WELDING TECHNOLOGY				
WLD 110-285	By Title	CAREER/TECH		
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