Course Equivalency Guide

between

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

and

Hawkeye Community College 800-670-4769 www.hawkeyecollege.edu

Based on the Hawkeye 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 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 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 lowa 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.

HAWKEVE COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMB		EQUIVALENT	CREDITS
COUNSE NOME	EK COOKSE IIIEE	LQUIVALLINI	CKLDIIO
ACCOUNTING			
ACC 115-116	By Title	CAREER/TECH	
ACC 131	Principles of Accounting I	ACCT 284	4
ACC 132	Principles of Accounting II	ACCT 285	4
ACC 160-803	By Title	CAREER/TECH	
ACC 924	Honors Project	ACCT 2T**	1
7100 021	rionoro i rojout	7,001 21	•
ADMINISTRATIV	E ASSISTANT		
ADM 105-208	By Title	CAREER/TECH	
	•		
ASSOCIATE DE	GREE NURSING		
ADN 121-924	By Title	CAREER/TECH	
AGRICULTURE	- AGRONOMY		
AGA 114	Principles of Agronomy	AGRON 181	3
AGA 154	Fundamentals of Soil Science	AGRON 182	3
AGA 214	Cash Grains	AGRON 2T**	3
AGA 284	Pesticide Application Certification	AGRON 283	3
AGA 376	Integrated Pest Management	ENT 376	3
AGA 924	Honors Project	AGRON 2T**	1
71071021	rionoro i rojout	AGRON 21	•
AGRICULTURE	- FARM MANAGEMENT		
AGB 101	Agricultural Economics	ECON 1T**	3
AGB 235	Introduction to Agriculture Markets	ECON 235	3
AGB 303	Agriculture Leadership	AGEDS 315	3
AGB 330	Farm Business Management	ECON 230	3
AGB 331	Entrepreneurship in Agriculture	ECON 3T**	3
AGB 336	Agricultural Selling	ECON 236	3
AGRICIII TURE	- COMPREHENSIVE - MISC		
AGC 103	Ag Computer	TSM 1T**	3
AGC 103 AGC 999	Study Abroad	AGEDS 496A	1
AGC 999	Study Abroad	AGEDS 490A	1
AGRICULTURE	- HORTICULTURE		
AGH 107	Horticulture Lab	CAREER/TECH	
AGH 108	Horticulture Safety	HORT 1T**	1
AGH 112	Introduction to Turfgrass Management	HORT 2T**	3
AGH 140-143	By Title	CAREER/TECH	
AGH 161	Irrigation Systems	HORT 2T**	3
AGH 200	Landscape Estimating & Bidding Systems	HORT 1T**	2
AGH 211	Advanced Turfgrass Management	HORT 2T**	3
AGH 221	Principles of Horticulture	HORT 221	3
AGH 248	Identifying Plant and Landscape Problems	HORT 2T**	3
AGH 281-425	By Title	CAREER/TECH	Ü
AGH 431	Maintaining Turf and Landscape Equipment	HORT 2T**	3
AGH 912	Current Topics in Horticulture	CAREER/TECH	Ŭ
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AGRICULTURE	- MECHANICS		
AGM 104-402	By Title	CAREER/TECH	

HAWKEYE COM	MUNITY COLLEGE ER COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS	
		·		
AGRICULTURE		TONA OT**	2	
AGP 333	Precision Farming Systems Foundations of GIS and GPS	TSM 2T**	3	
AGP 340		CAREER/TECH	0	
AGP 436 AGP 450	Advanced Precision Farm Hardware Fundamentals of GIS	TSM 1T** TSM 2T**	3 3	
701 400	Tundamentals of Glo	1 OIVI Z I	J	
	- ANIMAL SCIENCE		_	
AGS 113	Survey of the Animal Industry	AN S 114	2	
	Survey of the Animal Industry Lab	AN S 101	1	
AGS 211	Issues Facing Animal Science	AN S 211	2	
AGS 216	Equine Science	AN S 216	3	
AGS 218	Domestic Animal Physiology	AN S 214	3	
	Domestic Animal Physiology Lab	AN S 214L	1	
AGS 225	Swine Science	AN S 225	3	
AGS 226	Beef Cattle Science	AN S 226	3	
AGS 272	Foods of Animal Origin	AN S 270	5	
AGS 275	Food Safety and Analysis	FS HN 2T**	3	
AGS 305	Livestock Evaluation	AN S 2T**	3	
AGS 319	Animal Nutrition	AN S 2T**	3	
AGS 924	Honors Project	AN S 2T**	1	
AGRICULTURE -	- TECHNOLOGY			
AGT 700	Special Topics Agriculture Education	CAREER/TECH		
AGT 805	Employment Experience	ECON 297	5	
AGT 928	Independent Study	AGEDS 1T**	Variable	
AGRICULTURE -	- VET TECHNOLOGY			
AGV 101	Veterinary Assisting	AN S 1T**	3	
AGV 121	Veterinary Medical Terminology	CAREER/TECH		
AGV 123	Companion Animal	AN S 224	3	
AGV 140	Veterinary Pharmacology	CAREER/TECH		
AGV 154	Veterinary Reception & Admin Skills	AN S 101	4	
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 133-134	Drawing I, II	ART 1T**	3 each	
ART 143-144	Painting I, II	ART 1T**	3 each	
ART 173	Ceramics	ART 1T**	3	
ART 174	Ceramics II	ART 1T**	3	
ART 184	Photography	ART 1T**	3	
ART 203	Art History I	ART H 280	3	
ART 204	Art History II	ART H 281	3	
ART 924	Honors Project	ART 2T**	1	
ART 928	Independent Study	ART 2T**	1	
ART 949	Special Topics	ART 2T**	1	
ART 999	Study Abroad	ART 2T**	1	
ΔΙΙΤΟΜΔΤΙΟΝ Τ	AUTOMATION TECH AND ROBOTICS			
ATR 145	Applied Industrial Robotics	CAREER/TECH		
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HAWKEYE COMMU	JNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
AUTOMOTIVE TEC	HNOLOGY		
AUT 106-886	By Title	CAREER/TECH	
BUSINESS COMPL	JTER APPLICATION		
BCA 132-924	By Title	CAREER/TECH	
BIOLOGY			
BIO 105	Introductory Biology	BIOL 101	4
*BIO 112	General Biology I	BIOL 2T**	4
*BIO 113	General Biology II	BIOL 2T**	4
*When BIO 112	and BIO 113 are both taken, the courses will transfer a	as	
BIOL 211 (3	B), BIOL 211L (1), BIOL 212 (3), and BIOL 212L (1).		
BIO 151	Nutrition	FS HN 167	3
BIO 154	Human Biology	BIOL 155*	3
BIO 163	Essentials of Anatomy and Physiology	BIOL 155	4
BIO 166	Fundamentals of Anatomy and Physiology	BIOL 155	4
*BIO 168	Human Anatomy and Physiology I w/Lab	BIOL 1T**	4
*BIO 173	Human Anatomy and Physiology II w/Lab	BIOL 1T**	4
*When BIO 168	and BIO 173 are both taken, the courses will transfer a		
	3), BIOL 255L (1), BIOL 256 (3), and BIOL 256L (1).		
		*Updated April 11, 2022	2
BIO 186	Microbiology	MICRO 201	3
	Microbiology Lab	MICRO 201L	1
BIO 269	Foodology	FS HN 2T**	3
BIO 924	Honors Project	BIOL 2T**	1
BIO 928	Independent Study in Bio Sciences	BIOL 2T**	Variable
BIO 949	Special Topics	BIOL 2T**	1
			-
BUSINESS			
BUS 102	Introduction to Business	BUSAD 1T**	3
BUS 108	Business College Experience	CAREER/TECH	•
BUS 128	Foundation to Entrepreneurship	BUSAD 1T**	3
BUS 180	Business Ethics	PHIL 1T**	3
BUS 183	Business Law	ACCT 215	3
BUS 210	Business Statistics	STAT 104	3
BUS 220	Introduction to International Business	BUSAD 2T**	3
BUS 230	Quant Methods Business Decision Making	MATH 150	3
BUS 295	Workplace Professionalism	CAREER/TECH	2
BUS 924	Honors Project	BUSAD 2T**	1
BUS 928	Independent Study	BUSAD 2T**	1
BUS 949	Special Topics	BUSAD 2T**	1
200 040	Special Topico	DOOND 21	ı
COMPUTER AIDED	DRAFTING		
CAD 118-208	By Title	CAREER/TECH	
OAD 110-200	by ride	OANLLIVI LOIT	
CIVIL ENGINEERIN	IC TECHNOLOGY		
CET 123-296	By Title	CAREER/TECH	
JL1 120-200	5, 1.ao	JAKLEN I LOH	

Introduction to General Chemistry

CHEMISTRY CHM 122

No Credit

CHEM 50*

*Updated March 29, 2022

HAWKEYE COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBE		EQUIVALENT	CREDITS
CHEMISTRY, con			
CHM 132	Introduction to Organic and Biochemistry	CHEM 1T**	4
CHM 165	General Chemistry I	CHEM 177	3
	General Chemistry I Lab	CHEM 177L	1
CHM 175	General Chemistry II	CHEM 178	3
	General Chemistry II Lab	CHEM 178L	1
CHM 260	Organic Chemistry I	CHEM 331	3
CHM 270	Organic Chemistry II	CHEM 332	3
CHM 924	Honors Project	CHEM 2T**	1
CHM 928	Independent Study	CHEM 2T**	Variable
CHM 949	Special Topics	CHEM 2T**	1
COMPUTER PRO	GRAMMING		
CIS 102-121	By Title	CAREER/TECH	
CIS 152	Data Structures	COM S 2T**	
CIS 169-750	By Title	CAREER/TECH	
CULTURAL STUE	nies		
CLS 130	African Cultures	HUM 1T**	3
CLS 141	Middle Eastern History and Culture	HIST 1T**	3
CLS 150	Latin American History and Culture	HIST 1T**	3
CLS 160	East Asian Cultures	HUM 1T**	3
CLS 164	Japanese History and Culture	HUM 1T**	3
CLS 104 CLS 172	Russian Civilization	HUM 1T**	3
CLS 172	Honors Project	HUM 2T**	1
CLS 928	Independent Study	HUM 2T**	1
010 010			·
CONSERVATION	TECHNOLOGY		
CNS 104	Outdoor Recreation II	CAREER/TECH	
CNS 107	Outdoor Recreation Techniques	NREM 1T**	1
CNS 108	Wildlife Identification	NREM 1T**	3
CNS 109	Wildlife Ecology	NREM 1T**	3
CNS 110	Equipment Operation and Safety	CAREER/TECH	
CNS 121	Environmental Conservation	ENV S 173	3
CNS 134	Wildlife Management	CAREER/TECH	
CNS 136	Aquatic Management	NREM 1T**	3
CNS 138	Woodland Management	NREM 1T**	3
CNS 143	Fire Management	ENV S 1T**	3
CNS 180	Principles of Interpretation	CAREER/TECH	
CNS 200	Conservation Biology	ENV S 2T**	3
CNS 204	Native Vegetation	NREM 2T**	3
CNS 205	Advanced Outdoor Recreation Techniques	CAREER/TECH	
CNS 228	Natural Areas Management	NREM 2T**	3
COMMUNICATIO	<u>N</u>		
COM 140	Introduction to Mass Media	JL MC 101	3
COM 143	Media Messages: Printed Page	JL MC 1T**	1
COM 144	Media Messages: TV and Movies	JL MC 1T**	1
COM 147	Media Messages: World Wide Web	JL MC 1T**	1
COM 148	Diversity and the Media	JL MC 1T**	3
COM 152	Etc: Art and Literary Magazine	JL MC 1T**	2
COM 155	Newspaper Production	JL MC 1T**	3

HAWKEYE COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBE	R COURSE TITLE	EQUIVALENT	CREDITS
COMMUNICATIO	N. continued		
COM 730	Communications	CAREER/TECH	
COM 763	Introduction to Professional Writing	ENGL 2T**	3
COM 781-924	By Title	CAREER/TECH	3
COM 928	Independent Study	COMM 2T**	1
COM 949	Special Topics	COMST 2T**	1
CONCEDUCTION			
CONSTRUCTION CON 102-933	By Title	CAREER/TECH	
CON 102-933	by fille	CAREER/TECH	
CRIMINAL JUSTI			
CRJ 100	Intro to Criminal Justice	C J 240	3
CRJ 120	Intro to Corrections	C J 1T**	3
CRJ 135-151	By Title	CAREER/TECH	
CRJ 200	Criminology	C J 242	3
CRJ 201	Juvenile Delinquency	SOC 241	3
CRJ 233	Probation, Parole, Comm-Based Correc	C J 2T**	3
CRJ 234	Traffic Law	CAREER/TECH	
CRJ 237	Criminal and Constitutional Law	C J 2T**	3
CRJ 244-315	By Title	CAREER/TECH	
CRJ 316	Juvenile Justice	C J 2T**	3
CRJ 317	White Collar Crime	C J 2T**	3
CRJ 318	Crime Analysis	C J 2T**	3
CRJ 320	Criminal Justice Ethics	C J 2T**	3
CRJ 322-955	By Title	CAREER/TECH	
COLLISION REPA	AIR AND REFINISHING		
CRR 304-886	By Title	CAREER/TECH	
COMPUTER SCIE		00110100	•
CSC 110	Introduction to Computers	COM S 103	3
CSC 116	Information Computing	COM S 113	3
DENTAL ASSIST	<u>ANT</u>		
DEA 103-701	By Title	CAREER/TECH	
DENTAL HYGIEN	IF.		
DHY 111-928	By Title	CAREER/TECH	
B111 111 020	By Title	OAKLLIVILON	
FILM AND THEAT			_
DRA 107	Theatrical Arts and Society	THTRE 106	3
DRA 110	Introduction to Film	ENGL 237*	3
DRA 130	Acting I	THTRE 251	3
DIESEI		*Updated April 6, 202	2
DIESEL DSL 360-831	By Title	CAREER/TECH	
200 00.	,	C	
EARLY CHILDHO			_
ECE 103	Introduction to Early Childhood Education	HD FS 1T**	3
ECE 125	School Age Care	CAREER/TECH	
ECE 133	Child Health, Safety and Nutrition	HD FS 1T**	3
ECE 158-159	Early Childhood Curriculum I, II	CAREER/TECH	
Rased on the lowa State 2	021-22 Catalog and Hawkeye CC 2021-22 Catalog	Sonto	mber 2021 Edition

HAWKEYE COMM COURSE NUMBE	MUNITY COLLEGE R COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
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	OD EDUCATION, continued	11D =0.0T##	
ECE 170	Child Growth and Development	HD FS 2T**	4
ECE 221-284 ECE 290	By Title Early Childhood Program Administration	CAREER/TECH HD FS 445	3
ECE 290 ECE 298-945	By Title	CAREER/TECH	3
LGL 290-943	by file	OANEEN/TECH	
ECONOMICS			
ECN 110	Introduction to Economics	ECON 1T**	3
ECN 120	Principles of Macroeconomics	ECON 102	3
ECN 130	Principles of Microeconomics	ECON 101	3
EDUCATION			
EDU 130	Home, School, and Community Relations	EDUC 2T**	3
EDU 210	Foundations of Education	EDUC 204	3
EDU 214	Exploring PK-12 Education	EDUC 2T**	2
EDU 223	Multicultural Education	EDUC 2T**	3
EDU 235	Children's Literature	HD FS 240	3
EDU 240	Educational Psychology	PSYCH 333	3
EDU 246	Including Diverse Learners	SP ED 250	3
EDU 255	Technology in the Classroom	EDUC 201	3
EDU 901	Academic Service Learning Experience	EDUC 2T**	1
EDU 920	Field Experience	EDUC 2T**	1
EDU 924	Honors Project	EDUC 2T**	1
EDU 928	Independent Study	EDUC 2T**	1
EDU 949	Special Topics	EDUC 2T**	1
ENGINEERING			
EGR 410	PLTW-Principles of Engineering	ENGR 1T**	3
EGR 450	PLTW-Computer Integrated Manufacturing	ENGR 1T**	3
ENGINEERING TI	ECHNOLOGY		
EGT 108-470	By Title	CAREER/TECH	
ELECTRONICS ELT 104-818	Dy Title	CAREED/TECH	
ELI 104-010	By Title	CAREER/TECH	
EMERGENCY ME	EDICAL SERVICES		
EMS 114-900	By Title	CAREER/TECH	
ENGLISH COMPO	NOITIPA		
ENG 060-061	College Preparatory Writing I, II		No Credit
ENG 105	Composition I	ENGL 150	3
ENG 106	Composition II	ENGL 250	3
ENG 221	Creative Writing	ENGL 207	3
ENG 230	Creative Writing: Fiction	ENGL 2T**	3
ENG 235	Playwriting and Screenwriting	ENGL 2T**	3
ENG 924	Honors Project	ENGL 2T**	1
ENG 928	Independent Study	ENGL 2T**	1
ENG 949	Special Topics	ENGL 2T**	1

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COURSE NUMBE	MUNITY COLLEGE R COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
COURSE NUMBE	R COURSE TITLE	EQUIVALENT	CKEDIIS
ENVIRONMENTA	I SCIENCE		
ENV 115	Environmental Science	ENV S 201	3
ENV 116	Environmental Science Lab	ENV S 2T**	1
ENV 155-185	By Title	CAREER/TECH	'
ENV 133-163 ENV 924	Honors Project	ENV S 2T**	1
ENV 924 ENV 928	•		
	Independent Study	ENV S 2T**	1
ENV 949	Special Topics	ENV S 2T**	1
NON-INTENSIVE	ESI.		
ESL 005-089	By Title		No Credit
LOC 000-009	by file		No Credit
FINANCE			
FIN 121	Personal Finance	HD FS 283	3
1 114 121	1 Cloud I manoc	110 1 3 203	J
FIRE SCIENCE			
FIR 124-655	By Title	CAREER/TECH	
1 11 12 1 000	By Title	0/1/22/1/120/1	
FOREIGN LANGU	JAGE - FRENCH		
FLF 145	French I	FRNCH 101	5
FLF 245	French II	FRNCH 102	5
. 2. 2.0	1 1011011 11	1144611162	· ·
FOREIGN LANGU	JAGE - SPANISH		
FLS 128	Conversational Spanish	SPAN 1T**	3
FLS 131	Elementary Spanish I	SPAN 101	3
FLS 132	Elementary Spanish II	SPAN 102	3
FLS 231	Intermediate Spanish I	SPAN 201	3
FLS 232	Intermediate Spanish II	SPAN 202	3
. 20 202	momodate spanion ii	017114 202	· ·
GEOGRAPHY			
GEO 115	Human Geography	S SCI 1T**	3
GEO 121	World Regional Geography	S SCI 1T**	3
GEO 131	Physical Geography	SCI 1T**	3
GEO 132	Physical Geography Lab	SCI 1T**	1
020 102	1 Hydiodi Goography Lab	00111	·
GRAPHIC COMM	UNICATIONS		
GRA 105-162	By Title	CAREER/TECH	
GRA 196-197	Design and Layout I, II	DES 1T**	4 each
GRA 205-949	By Title	CAREER/TECH	
	-,	o,	
HOSPITALITY, CI	ULINARY ARTS, AND MANAGEMENT		
HCM 205-905	By Title	CAREER/TECH	
	,	0	
HEATING AND AI	R CONDITIONING		
HCR 115-933	By Title	CAREER/TECH	
	•		
HISTORY			
HIS 117	Western Civ I: Ancient & Medieval	HIST 201	3
*HIS 118	Western Civilization II: Early Modern	HIST 2T**	3
*HIS 119	Western Civilization III: Modern Period	HIST 2T**	3
	and HIS119 are both taken, the courses will transfer		-
	s HIST 202 (3) and HIST 2T** (3).		
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HAWKEYE CON	IMUNITY COLLEGE SER COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
HISTORY, conti			
HIS 151	U.S. History to 1877	HIST 221	3
HIS 152	U.S. History Since 1877	HIST 222	3
HIS 201	Iowa History	HIST 2T**	3
HIS 251	U.S. History After 1945	HIST 2T**	3
HIS 257	African-American History	HIST 2T**	3
HIS 277	History of Women in the U.S.	HIST 2T**	3
HIS 924	Honors Project	HIST 2T**	1
HIS 928	Independent Study	HIST 2T**	1
HIS 949	Special Topics	HIST 2T**	1-3
HEALTH INFOR	MATION TECHNOLOGY		
HIT 125-510	By Title	CAREER/TECH	
HEALTH SCIEN	<u>CES</u>		
HSC 108-217	By Title	CAREER/TECH	
<u>HUMANITIES</u>			
HSV 109	Introduction to Human Services	HUM 1T**	3
HUM 130	Holocaust Perspectives	HUM 1T**	3 3
HUM 140	Shakespeare: Dramatist, Psychologist	HUM 1T**	3
HUM 141	JRR Tolkien: Mythology & Methodology	HUM 1T**	3
HUM 924	Honors Project	HUM 2T**	1
HUM 928	Independent Study	HUM 2T**	1
HUM 949	Special Topics	HUM 2T**	Variable
HUM 999	Study Abroad	INTST 2T**	1
INDUSTRIAL TE	CHNOLOGY		
IND 100-949	By Title	CAREER/TECH	
LITERATURE			
LIT 101	Introduction to Literature	ENGL 201	3
LIT 133	Minority Voices in U.S. Literature	ENGL 2T**	3
LIT 142	Major British Writers	ENGL 2T**	3
LIT 160	Short Story/Novel	ENGL 2T**	3
LIT 189	Women and Literature	ENGL 2T**	3
LIT 949	Special Topics in Literature	ENGL 2T**	Variable
MEDICAL ASSIS	STANT		
MAP 111-941	By Title	CAREER/TECH	
MATHEMATICS			
MAT 045-052	By Title		No Credit
MAT 063	Elementary Algebra	MATH 25	No Credit
*MAT 102	Intermediate Algebra	MATH 100Z	4
	dit in MATH 100Z does not count toward graduation.		·
MAT 110	Math for Liberal Arts	MATH 105*	3
MAT 117	Math for Elementary Teachers	MATH 195	3
MAT 121	College Algebra	MATH 140	4
MAT 128	Precalculus	MATH 143*	4
		*Updated March 7, 202	
		Spaced Maior 1, 202	

HAWKEYE COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBI		EQUIVALENT	CREDITS
MATHEMATICS,	continued		
MAT 134	Trigonometry and Analytic Geometry	MATH 1T**	3
MAT 156	Statistics	STAT 104	3
MAT 210	Calculus I	MATH 165	4
MAT 216	Calculus II	MATH 166	4
MAT 219	Calculus III	MATH 265	4
MAT 504-778	By Title	CAREER/TECH	
MAT 924	Honors Project	MATH 2T**	1
MAT 928	Independent Study	MATH 2T**	1
MAT 949	Special Topics	MATH 2T**	1
MANUFACTURIN	IG		
MFG 107-924	By Title	CAREER/TECH	
WII G 107-324	by fide	CARLENTECTI	
MANAGEMENT			
MGT 101	Principles of Management	MGMT 2T**	3
MGT 110-177	By Title	CAREER/TECH	ŭ
MGT 178	Employment Law	MGMT 1T**	3
MGT 180	Management and Labor Relations	MGMT 1T**	3
MGT 190	Employee Compensation & Benefits Mgmt	CAREER/TECH	Ü
MGT 208	Introduction to Information Systems	MIS 2T**	3
MGT 210-222	By Title	CAREER/TECH	3
WIGT 210-222	by fide	CARLENTECTI	
MILITARY AND F	ROTC		
MIL 103	Military Survival Skills	M S 1T**	2
MIL 110	Leadership and Personal Development	M S 1T**	1
MIL 115	Foundations of Tactical Leadership	M S 1T**	1
MIL 120	Innovative Team Leadership	M S 1T**	2
MIL 121	Leadership and Decision Making	M S 1T**	2
MIL 121	Leadership in Changing Environment	M S 1T**	2
14112 122	Load of one of any many and a second	W C T I	_
MARKETING			
MKT 110	Principles of Marketing	MKT 2T**	3
MKT 140-152	By Title	CAREER/TECH	
MKT 160	Principles of Retailing	MKT 2T**	3
MKT 198	Sports Marketing	MKT 2T**	3
MKT 924	Honors Project	MKT 2T**	1
		21	
MEDICAL LAB T	ECHNOLOGY		
MLT 101-291	By Title	CAREER/TECH	
MAGG MEDIA GE	UDIE0		
MASS MEDIA ST MMS 105-949		CAREER/TECH	
1010-949	By Title	CAREER/TECH	
MUSIC - APPLIE	D		
HIS 204	Rock to Hip Hop - A History	MUSIC 2T**	3
MUA 101	Applied Voice	MUSIC 1T**	1
MUA 106	Class Voice	MUSIC 1T**	1
MUA 119	Class Piano	MUSIC 1T**	1
MUA 119	Applied Piano	MUSIC 1T**	1
MUA 121	Applied Plano II	MUSIC 1T**	2
1410/1/121	πρρίου Γιαπό π	WIGGIG 11	2

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	MUNITY COLLEGE	IOWA STATE	ODEDITO
COURSE NUMBE	ER COURSE TITLE	EQUIVALENT	CREDITS
MUSIC ADDITE	2 continued		
MUSIC - APPLIEI MUA 180	Applied Percussion	MUSIC 1T**	1
MUA 181	Applied Percussion II	MUSIC 1T**	1
WICK TOT	Applied Fercussion II	WOSIC 11	'
MUSIC - GENERA	ΔΙ		
MUS 100	Music Appreciation	MUSIC 102	3
MUS 102	Music Fundamentals	MUSIC 101	3
MUS 154	Chorus	MUSIC 1T**	1
MUS 202	World Music	MUSIC 2T**	3
10100 202	World Mudic	10000 21	Ŭ
COMPUTER NET	WORKING		
NET 109-949	By Title	CAREER/TECH	
	,		
OCCUPATIONAL	THERAPY ASSISTING		
OTA 101-504	By Title	CAREER/TECH	
PHYSICAL EDUC	CATION ACTIVITIES		
PEA 117	Bowling I	KIN 129	1
PEA 123	Circuit Training	KIN 1T**	1
PEA 145	Crosstraining and Core Fitness	KIN 1T**	1
PEA 150	Powerwalking	KIN 1T**	1
PEA 187	Weight Training I	KIN 166	1
PEA 191	Pilates	KIN 1T**	1
PEA 194	Vinyasa Yoga	KIN 1T**	1
PEA 287	Weight Training II	KIN 2T**	1
PEA 294	Weight Training III	KIN 2T**	1
COACHING/OFFI			
PEC 110	Coaching Ethics, Techniques and Theory	KIN 1T**	1
PEC 115	Athletic Development and Human Growth	KIN 1T**	1
PEC 123	Anatomy for Coaching	KIN 1T**	1
PEC 127	Care and Prevention of Athletic Injuries	A TR 1T**	2
CENEDAL DUVE	ICAL EDUCATION AND HEALTH		
PEH 111	ICAL EDUCATION AND HEALTH Personal Wellness	VINI 4T**	2
PEH 141	First Aid	KIN 1T**	3 2
PEH 160	Fundamentals of Health Coaching	H S 105 H S 1T**	3
PEH 162	Introduction to Physical Education	KIN 1T**	3
PEH 191	Sports Nutrition	KIN 1T**	3
PEH 193	Sports Nutrition	KIN 1T**	2
PEH 909	Cooperative Education	KIN 1T**	1
PEH 924	Honors Project	KIN 2T**	1
PEH 928	Independent Study	KIN 2T**	1
PEH 949	Special Topics	KIN 2T**	1
1 L11 0-10		11111 21	ı
PHILOSOPHY			
PHI 101	Introduction to Philosophy	PHIL 201	3
PHI 105	Introduction to Ethics	PHIL 230	3
PHI 121	Classical/Medieval Philosophy	PHIL 1T**	3
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HVMKEAE COW	MUNITY COLLEGE	IOWA STATE	
COURSE NUMB		EQUIVALENT	CREDITS
GOORGE HOME	LIK GOOKOL IIILL	EGGIVALEITI	CKEDITO
PHYSICAL SCIE	NCE		
PHS 120	Exploring Physical Science	SCI 1T**	4
PHS 142	Principles of Astronomy	ASTRO 120*	3
PHS 152	Astronomy	ASTRO 120*	4
PHS 924	Honors Project	SCI 2T**	1
PHS 928	Independent Study	SCI 2T**	1
PHS 949	Special Topics	SCI 2T**	1
	Species: 1 Spiss	*Updated 4/19/22	·
COMMERCIAL F	PHOTOGRAPHY		
PHT 102-928	By Title	CAREER/TECH	
	,	o, , o	
PHYSICS			
PHY 100	Physics in Everyday Life	PHYS 101	3
PHY 162	College Physics I	PHYS 131	3
	- 5	PHYS 131L	1
PHY 172	College Physics II	PHYS 132	3
	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	PHYS 132L	1
PHY 183	Applied Physics	CAREER/TECH	·
PHY 212	Classical Physics I	PHYS 231	4
	Classical i Tycles i	PHYS 231L	1
PHY 222	Classical Physics II	PHYS 232	4
1111 222	Gladdida i Tiyolod ii	PHYS 232L	1
PHY 924	Honors Project	PHYS 2T**	1
PHY 928	Independent Study	PHYS 2T**	1
PHY 949	Special Topics	PHYS 2T**	1
1111 040	opedial ropids	1111021	'
PRACTICAL NU	RSING		
PNN 115-319	By Title	CAREER/TECH	
	,		
POLITICAL SCIE	ENCE		
POL 111	American National Government	POL S 215	3
POL 121	International Relations	POL S 251	3
POL 125	Comparative Government and Politics	POL S 241	3
POL 924	Honors Project	POL S 2T**	1
POL 928	Independent Study	POL S 2T**	1
POL 949	Special Topics	POL S 2T**	1
		-	
PSYCHOLOGY			
PSY 102	Human & Work Relations	PSYCH 1T**	3
PSY 111	Introduction to Psychology	PSYCH 101	3
PSY 121	Developmental Psychology	PSYCH 230	3
PSY 241	Abnormal Psychology	PSYCH 2T**	3
PSY 251	Social Psychology	PSYCH 280	3
PSY 261	Human Sexuality	HD FS 276	3
PSY 262	Psychology of Gender	PSYCH 2T**	3
PSY 924	Honors Project	PSYCH 2T**	1
PSY 928	Independent Study	PSYCH 2T**	1
PSY 949	Special Topics	PSYCH 2T**	1
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PHYSICAL THE	RAPIST ASSISTANT		
PTA 111-901	By Title	CAREER/TECH	

HAMILENE COM	MUNITY COLLEGE	IOMA OTATE	
	MUNITY COLLEGE	IOWA STATE	CREDITS
COURSE NUMBE	ER COURSE TITLE	EQUIVALENT	CREDITS
RESPIRATORY 1	ΓΗΕΡΑΡΥ		
RCP 100-910	By Title	CAREER/TECH	
1101 100 010	By Tillo	OARLER TEOM	
READING			
RDG 039-040	College Preparatory Reading I, II, III		No Credit
	σ · g · · · μ · · · · · · · · · · · · · · · · ·		
RELIGION			
REL 101	Survey of World Religions	RELIG 205	3
REL 130	Intro to Religions of the East	RELIG 1T**	3
	· ·		
STUDENT DEVE	<u>LOPMENT</u>		
SDV 108	The College Experience	ORIEN 1T**	1
SDV 109	College 101	XXX 1T**	3
SDV 131	Career Exploration	U ST 1T**	2
SDV 149	Exploration of Engineering Careers	ENGR 1T**	3
SDV 159	Exploration of Business Careers	BUSAD 1T**	3
SDV 161	Portfolio Development	CAREER/TECH	
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 135	Death and Dying	HD FS 2T**	3
SOC 160	Introduction to Social Work	SOC 1T**	3
SOC 180	Social Work Interactional Skills	SOC 1T**	3
SOC 181	Field Experience	SOC 1T**	1
SOC 200	Minority Group Relations	SOC 2T**	3
SOC 205	Diversity in America	SOC 2T**	3
SOC 208	Introduction to Cultural Anthropology	ANTHR 201	3
SOC 220	Sociology of Aging	SOC 2T**	3
SOC 230	Juvenile Delinquency	SOC 241	3
SOC 240	Criminology	C J 242	3
SOC 251	Social Psychology	PSYCH 280	3
SOC 261	Human Sexuality	HD FS 276	3
SOC 820	Genography	XXX 2T**	3
SOC 850	Cultural Immersion Field Experience	SOC 2T**	Variable
SOC 924	Honors Project	SOC 2T**	1
SOC 928	Independent Study	SOC 2T**	Variable
SOC 949	Special Topics	SOC 2T**	1
SOC 999	Study Abroad	INTST 2T**	1
	•		
<u>SPEECH</u>			
SPC 101	Fundamentals of Oral Communication	SP CM 212	3
SPC 112	Public Speaking	SP CM 212	3
SPC 120	Intercultural Communications	COMST 2T**	3
SPC 122	Interpersonal Communication	COMST 211	3
SPC 132	Group Communication	COMST 2T**	3
SPC 140	Oral Interpretation	THTRE 1T**	3
SPC 924	Honors Project	COMM 2T**	1
SPC 928	Independent Study	COMM 2T**	1
SPC 949	Special Topics	COMM 2T**	1

HAWKEYE COMM	IUNITY COLLEGE		IOWA STATE	
COURSE NUMBE		COURSE TITLE	EQUIVALENT	CREDITS
TRUCK DRIVING A	AND TRANSPORT By Title	<u>ATION</u>	CAREER/TECH	
WORK-BASED LE WBL 100-146	EARNING By Title		CAREER/TECH	
WEB DEVELOPM WDV 102-931	ENT By Title		CAREER/TECH	
WEL 106-928	By Title		CAREER/TECH	
WOMEN'S STUDI	T-0			

WST 101	Women's Studies	WGS 201	3
WST 924	Honors Project	WGS 2T**	1
WST 928	Independent Study	WGS 2T**	1
WST 949	Special Topics	WGS 2T**	1