Course Equivalency Guide

between

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

and

Des Moines Area Community College 800 362-2127 www.dmacc.edu

Based on the Des Moines Area Community College 2020-2021 General Catalog and the 2020-2021 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 lowa 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 Iowa 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.

DES MOINES AREA COMMUNITY COLLEGE IOWA STATE			
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
ACCOUNTING			
ACC 111	Intro to Accounting	ACCT 1T**	3
ACC 124	Accounting Professionalism	CAREER/TECH	
ACC 131	Principles of Accounting I	ACCT 284	4
ACC 132	Principles of Accounting II	ACCT 285	4
ACC 161-193	By Title	CAREER/TECH	
ACC 202	Accounting Cycle	ACCT 2T**	1
ACC 222	Cost Accounting	ACCT 2T**	4
ACC 252	Gov't & Nonprofit Accounting	ACCT 2T**	4
ACC 261	Income Tax Accounting	ACCT 2T**	3
ACC 268-946	By Title	CAREER/TECH	_
ADMINISTRATIVE ASSIST	TANT		
ADM 105-947	By Title	CAREER/TECH	
71DW 100 547	By Title	OARLER/TEON	
ASSOCIATE DEGREE NU	RSING		
ADN 110-821	By Title	CAREER/TECH	
	•		
AGRICULTURE - AGRON			
AGA 114	Principles of Agronomy	AGRON 181	3
AGA 129	Intro to Sustainable Agriculture	AGRON 2T**	3
AGA 154	Fundamentals of Soil Science	AGRON 182	3
AGA 157	Soil Fertility	AGRON 1T**	1
AGA 211	Grain and Forage Crops	AGRON 280	3
AGA 222	Grain Management	TSM 2T**	2
AGA 284	Pesticide Application Certification	ENT 283	3
AGA 381	Crop Scouting	AGRON 2T**	3
AGRICULTURE - FARM M	IANAGEMENT-BUSINESS		
AGB 101	Agricultural Economics	ECON 101	3
AGB 235	Intro to Agricultural Markets	ECON 235	3
AGB 330	Farm Business Management	ECON 230	3
AGB 331	Entrepreneurship in Agriculture	ECON 2T**	3
AGB 336	Agricultural Selling	ECON 236	3
AGB 440	Agricultural Niche Marketing	ECON 2T**	3
AGB 802, 812	Agribusiness Internship I, II	ECON 2T**	2 each
AGRICULTURE - COMPR	EHENSIVE- MISCELLANEOUS		
AGC 314	Leadership in Agriculture	AGEDS 2T**	2
AGC 420	Agricultural Issues	GLOBE 220	3
AGRICULTURE - HORTIC	ULTURE		
AGH 103-104	Floral Design I, II	CAREER/TECH	
AGH 106	Introduction to Horticulture	HORT 221	3
AGH 112	Intro to Turfgrass Management	HORT 1T**	3
AGH 120	Herbaceous Plant Materials	HORT 2T**	3
AGH 123	Woody Plant Materials	HORT 240	3
AGH 132	Introduction to Greenhouse	HORT 2T**	3
AGH 133	Greenhouse Production I	HORT 2T**	3
AGH 139	Field to Kitchen	CAREER/TECH	•
AGH 142	Landscape Construction	HORT 1T**	3
AGH 146	Soil Science for Horticulture	AGRON 155	3

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DES MOINES AREA COMMUNITY COLLEGE IOWA STATE			
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
AGRICULTURE - HORTICU			
AGH 147	Soil Fertility for Horticulture	AGRON 1T**	1
AGH 154	Residential Landscape Design	HORT 3T**	3
AGH 156	Landscape Design II	HORT 2T**	3
AGH 159	Landscape Graphics	HORT 1T**	2
AGH 161	Irrigation Systems	HORT 2T**	3
AGH 200	Landscape Estimating & Bidding	HORT 2T**	2
AGH 211	Advanced Turfgrass Management	HORT 2T**	3
AGH 221	Principles of Horticulture	HORT 221	3
AGH 223-225	By Title	CAREER/TECH	
AGH 233	Plant Propagation I	HORT 322	3
AGH 253	Insects and Diseases	HORT 2T**	3
AGH 262	Fruit and Vegetable Science	HORT 2T**	3
AGH 272	Nursery Production I	HORT 2T**	3
AGH 276	Greenhouse Production II	HORT 2T**	3
AGH 281	Arboriculture	HORT 1T**	3
AGH 283	Pesticide Application Certification	HORT 283	2
AGH 291	Horticulture Business Operations	HORT 2T**	3
AGH 296	Commerical Landscape Industry	HORT 2T**	2
AGH 805	Horticulture Internship I	CAREER/TECH	
AGH 912	Current Topics in Horticulture	HORT 2T**	1
ACDICIU TUDE MECUAL	1100		
AGRICULTURE - MECHAN AGM 125		CAREER/TECH	
AGM 125	Alternative Energy in Agriculture	CAREER/TECH	
AGRICULTURE - PRECISION	ON AG		
AGP 333	Precision Agriculture Applications	TSM 2T**	3
	.,		
AGRICULTURE - ANIMAL			
AGS 101	Working with Animals	AN S 101	2
AGS 113	Survey of the Animal Industry	AN S 114	3
AGS 114	Survey of the Animal Industry	AN S 114	2
AGS 222	Aquaculture/Aquarium Science I	CAREER/TECH	
AGS 225	Swine Science	AN S 225	3
AGS 226	Beef Cattle Science	AN S 226	3
AGS 242	Animal Health	AN S 2T**	3
AGS 249	Aquaculture/Aquarium Science II	CAREER/TECH	_
AGS 319	Animal Nutrition	AN S 2T**	3
AGS 323	Animal Nutrition II	AN S 2T**	3
AGRICULTURE- TECHNOI	LOGY		
AGT 120	Agricultural Application in Biotechnology	TSM 1T**	3
AGT 120	Agricultural Application in Diotectinology	1 OW 11	9
AGRICULTURE - VET TEC	:H		
AGV 109	Pharmacy Skills	CAREER/TECH	
AGV 120	Veterinary Medical Terminology	AN S 1T**	1
AGV 128-129	By Title	CAREER/TECH	
AGV 133	Veterinary Clinic Pathology I	AN S 1T**	3
AGV 134	Veterinary Clinic Pathology II	AN S 2T**	3
AGV 138	Clinical Pathology Lab	CAREER/TECH	
AGV 140	Veterinary Pharmacology	AN S 1T**	3
AGV 145-151	By Title	CAREER/TECH	

DES MOINES AREA COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
ACDICIII TUDE VET TE	CLL continued		
AGRICULTURE - VET TEC AGV 160		AN C 4T**	4
	Anesthesia/Surgical Assistance	AN S 1T**	4
AGV 164-165	By Title	CAREER/TECH	0
AGV 166	Veterinary Nursing Care	AN S 2T**	3
AGV 170-932	By Title	CAREER/TECH	
ANTHROPOLOGY			
ANT 105	Cultural Anthropology	ANTHR 201	3
ANT 125	Applications of Anthropology	ANTHR 1T**	3
ANT 150	Global Issues-Local Perspective	ANTHR 1T**	3
ANT 202	Human Origins	ANTHR 202	3
ADDADEL MEDCHANDISI	INC.		
APPAREL MERCHANDISI		Λ Ν Ι Γ 4 Τ**	2
APP 109 *APP 209	Creative Design Foundations	A M D 1T** A M D 1T**	3
	Textile Science	A M D 11"	3
*When APP 209 and A transfer as A M D 20	APP 212 are both taken, the courses will		
transier as A M D 20	4.		
*APP 211	Textiles	A M D 1T**	3
*When APP 211 and A	APP 212 are both taken, the courses will		
transfer as A M D 20	4.		
*APP 212	Textile Science Lab	A M D 1T**	1
APP 235		A M D 2T**	
	Visual Merchandising Studio		3
APP 255	Intro to Garmet Construction	A M D 1T**	3
APP 260	Fashion Analysis and Design	A M D 2T**	3
APP 261	Fashion Industry Analysis	A M D 2T**	3
APP 265	Fashion Styling	A M D 288	3
APP 270	Fashion Buying	AESHM 175N	3
APP 291	Fashion Study Tour	AESHM 380N	1
APP 295	Digital Product Design	A M D 2T**	3
APP 300	Fashion Events & PR	A M D 2T**	3
APP 600-702	By Title	CAREER/TECH	
ARCHITECTURAL			
ARC 110-932	By Title	CAREER/TECH	
<u>ART</u>			
ART 101	Art Appreciation	ART 1T**	3
ART 102	Arts for Elementary Education	ARTED 211	3
ART 133	Drawing Lab	ART 1T**	3
ART 136	Life Drawing	ART 1T**	3
ART 143	Painting	ART 1T**	3
ART 148	Landscape Painting	ART 1T**	3
ART 146 ART 173, 174	Ceramics I, II	ART 1T**	3 each
ART 173, 174 ART 176	Tilemaking		3 each
ART 176 ART 184	· · · · · · · · · · · · · · · · · · ·	ART 1T**	
	Principles of Photography	ART 2T**	3
ART 186	Principles Digital Photography	ART 2T**	3
ART 189	Commercial Photography 1	CAREER/TECH	^
ART 190	History of Photography	ART H 1T**	3
ART 192-194	By Title	CAREER/TECH	•
ART 195	Design: Exploring Art Media	ART 1T**	3

DES MOINES AREA COMP	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
ART, continued			
ART 197	Photography Assistant Basics	CAREER/TECH	
ART 203	Art History I	ART H 280	3
ART 204	Art History II	ART H 281	3
ART 225	Photoshop for Photography	ART 2T**	3
ART 226	Alternative Photo Processes	ART 2T**	3
ART 227-287	By Title	CAREER/TECH	
ART 289	Photojournalism	ART 2T**	3
ART 291	Travel Photography	ART 2T**	3
ART 292	Studio Photography	ART 2T**	3
ART 294	Architectural Photography	CAREER/TECH	
ART 929	Individual Projects	ART 2T**	2-6
AGING SERVICES MANAG	SEMENT		
ASM 150-805	By Title	CAREER/TECH	
	•		
AUTO TECH-CAP (CHRYS			
ATC 320-360	By Title	CAREER/TECH	
AUTO TECH-ASSET (FOR	D)		
ATF 280-362	By Title	CAREER/TECH	
AUTO TECH-ASEP (GM)			
ATG 312-354	By Title	CAREER/TECH	
AUTOMOTIVE TECHNOLO	nev		
AUT 111-934	By Title	CAREER/TECH	
A01 111-334	By Title	OAKLEK/TEOH	
<u>AVIATION</u>			
AVI 130-213	By Title	CAREER/TECH	
AV/IATION MAINTENANCE			
AVIATION MAINTENANCE		OADEED/TECH	
AVM 100-170	By Title	CAREER/TECH	
BUSINESS COMPUTER A	PPLICATIONS		
BCA 122-242	By Title	CAREER/TECH	
<u>BIOLOGY</u>			
BIO 100	Opportunities in Biology	BIOL 1T**	1
BIO 104	Introductory Biology w/lab	BIOL 101	3
*BIO 112	General Biology I	BIOL 2T**	4
*BIO 113	General Biology II	BIOL 2T**	4
	IO 113 are both taken, the courses will transfer as		
BIOL 211 (3), BIOL 2	11L (1), BIOL 212 (3), and BIOL 212L (1).		
BIO 135	Introduction to Botany	BIOL 1T**	4
BIO 138	Field Ecology	BIOL 1T**	3
BIO 136 BIO 145	Ecology of Iowa	BIOL 11	3
BIO 146	Genetics	BIOL 2T**	3
BIO 151	Nutrition	FS HN 167	3
BIO 156	Human Biology w/lab	BIOL 155	3
BIO 164	Essentials Anatomy/Physiology	BIOL 155	5
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DES MOINES AREA COMM	NUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
BIOLOGY, continued			
*BIO 168	Anatomy and Physiology I	BIOL 1T**	4
*BIO 173	Anatomy and Physiology II	BIOL 1T**	4
	173 are both taken, the courses will transfer as		
BIOL 255 (3), BIOL 255	5L (1), BIOL 256 (3), and BIOL 256L (1).		
BIO 186	Microbiology w/lab	MICRO 2T**	4
BIO 191	Intro to Biotechnology w/lab	BIOL 2T**	3
BIO 225, 227	Marine Biology I, II	BIOL 2T**	4 each
BIO 243	Topics in Biotechnology	BIOL 2T**	1
BIO 249	Biotechnology Internship	BIOL 2T**	3
BIO 250	Cell and Molecular Bio-Nucleic Acids	BIOL 2T**	5
BIO 251	Cell and Molecular Bio-Proteins	BIOL 2T**	5
BIO 260	Biology of Aging	BIOL 2T**	3
BIO 295	General Ecology and Lab	BIOL 2T**	4
BIO 732	Health Science Microbiology	MICRO 2T**	4
BIO 733	Health Science Anatomy	BIOL 1T**	3
BIO 734	Health Science Physiology	BIOL 1T**	3
BIO 900	Field Studies in Medical Sciences	CAREER/TECH	
BIO 922	Field Studies	BIOL 2T**	1-4
BUILDING MAINTENANCE			
BMA 165-177	By Title	CAREER/TECH	
BIOMASS OPERATIONS T	ECHNOLOGY		
BPT 102-128	By Title	CAREER/TECH	
	- ,		
<u>BUSINESS</u>			
*BUS 102	Introduction to Business	BUSAD 250	3
*BUS 102 will transfer a	s BUSAD 250 if the course is taken Spring 2015 o	or later.	
BUS 112	Business Math	BUSAD 1T**	3
BUS 131-150	By Title	CAREER/TECH	-
BUS 185	Business Law I	ACCT 215	3
BUS 186	Business Law II	ACCT 2T**	3
BUS 220	Introduction to International Business	BUSAD 2T**	3
BUS 231	Quantitative Methods/Business Decisions	MGMT 2T**	4
BUS 250	Principles of Real Estate	FIN 2T**	3
BUS 260	Introduction to Insurance	FIN 2T**	3
BUS 278	Employment Law	ACCT 2T**	3
BUS 902-932	By Title	CAREER/TECH	
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COMPUTER AIDED DRAFT		0.4 DEED /T=0::	
CAD 119-126	By Title	CAREER/TECH	_
*CAD 139	Intro to CAD/CAM	TSM 1T**	3
CAD 148-183	By Title	CAREER/TECH	^
*CAD 184	Solidworks for Die Design	TSM 1T**	3
CAD 215-254	By Title	CAREER/TECH	
	nd CAD 184 are both taken, the courses will		
transier as TSM 1	116 (3) and TSM 1T** (3).		

DES MOINES AREA COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
CIVIL ENGINEERING TEC			
CET 101-307	By Title	CAREER/TECH	
CHEMISTRY	0 (0) :	011514.400	•
CHM 105	Survey of Chemistry	CHEM 160	3
CHM 122	Introduction to General Chemistry	CHEM 163	3
CLIM 422	Introduction to General Chemistry Lab	CHEM 163L	1
CHM 132 CHM 165	Introduction to Organic/Biochemistry	CHEM 1T**	4
CHIVI 105	General Chemistry II ob	CHEM 177	3 1
CHM 175	General Chemistry I Lab General/Inorganic Chemistry II	CHEM 177L	3
CHM 175		CHEM 178 CHEM 178L	ა 1
CHM 263	General/Inorganic Chemistry II Lab Organic Chemistry I	CHEM 331	3
CHIVI 203	Organic Chemistry I Organic Chemistry I Lab	CHEM 333L	3 2
CHEMISTRY, continued	Organic Chemistry i Lab	CHEIVI 333L	2
CHM 273	Organic Chemistry II	CHEM 332	3
Of five 275	Organic Chemistry II Lab	CHEM 334L	2
CHM 922	Field Studies	CHEM 2T**	1-4
OF HVI SEE	ricia diadics	OTILIVI Z I	1 4
COMPUTER PROGRAMM	ING		
CIS 125	Intro to Programming Logic w/Lang	COM S 2T**	3
CIS 140	Intro to Game Design	CAREER/TECH	
CIS 152	Data Structures	COM S 2T**	3
CIS 154	Computational Structures	COM S 2T**	3
CIS 161-338	By Title	CAREER/TECH	
CIS 402	Cobol	COM S 201	3
CIS 413	Cobol II	COM S 2T**	4
CIS 450-940	By Title	CAREER/TECH	
COMMUNICATION		U 110 17**	
COM 146	Gender, Sexuality and Media	JL MC 1T**	3
COM 148	Diversity and the Media	JL MC 1T**	3
COM 703	Communication Skills	CAREER/TECH	
BUILDING TRADES			
CON 205-949	By Title	CAREER/TECH	
	,		
CRIMINAL JUSTICE			
CRJ 100	Intro to Criminal Justice	C J 240	3
CRJ 120	Introduction to Corrections	C J 1T**	3
CRJ 107	Survey of Criminal Justice Agencies	C J 1T**	3
CRJ 109	Theories of Interviewing	C J 1T**	3
CRJ 111	Police and Society	C J 1T**	3
CRJ 128	Victimology	C J 1T**	3
CRJ 141	Criminal Investigation	C J 1T**	3
CRJ 178	E-Crime Investigative Methods	C J 1T**	3
CRJ 179	White-Collar Crime	C J 1T**	1
CRJ 196-197	Crime Scene Investigation I, II	CAREER/TECH	
CRJ 200	Criminology	C J 242	3
CRJ 201	Juvenile Delinquency	C J 241	3
CRJ 220	Community-Based Corrections	C J 2T**	3
CRJ 222	Correctional Treatment Method	C J 2T**	3

DES MOINES AREA COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
CRIMINAL JUSTICE, cont			
CRJ 237	Criminal & Constitutional Law	C J 2T**	3
CRJ 245	Scientific Investigation	C J 2T**	3
CRJ 292	Police Physical Fitness & Condition	KIN 2T**	1
CRJ 293	Criminal Justice Report Writing	C J 2T**	1
CRJ 294	CJ Communication Strategies	C J 2T**	3
CRJ 296-298	By Title	CAREER/TECH	
CRJ 301	Introduction to Homeland Security	C J 2T**	3
CRJ 302	Transportation & Border Security	C J 2T**	3
CRJ 303	Intelligence Analysis & Security Management	C J 2T**	3
CRJ 305	Introduction to Cyber Terrorism	C J 2T**	3
CRJ 325-329	By Title	CAREER/TECH	
CRJ 333	CSI & Forensic Photography	C J 2T**	2
CRJ 932	Internship	C J 2T**	3
CRJ 949	Special Topics	CAREER/TECH	3
COLLISION REPAIR AND			
CRR 101-877	By Title	CAREER/TECH	
COMPUTER SCIENCE	Occasion for Francisco de la	0011047**	4
CSC 105	Computer Essentials	COM S 1T**	1
CSC 109	Experience Information Technology	CAREER/TECH	0
CSC 116	Information Computing	COM S 113	3
DATA ANALVEIS			
DATA ANALYSIS DAT 201-500	By Title	CAREER/TECH	
DAT 201-300	by fille	CAREER/TECH	
DENTAL ASSISTANT			
DEA 253-702	By Title	CAREER/TECH	
	- ,		
DENTAL HYGIENE			
DHY 114-302	By Title	CAREER/TECH	
FILM AND THEATRE			
DRA 101	Introduction to Theatre	THTRE 106	3
DRA 125	Introduction to Play Analysis	THTRE 263	3
DRA 130	Acting I	THTRE 251	3
DRA 132	Acting II	THTRE 2T**	3
DRA 134	Improvisational Acting	THTRE 1T**	3
DRA 139	Acting for the Camera	THTRE 1T**	3
DRA 143	The Business of Acting	THTRE 1T**	3
DRA 147	Creative Drama School/Rec	THTRE 1T**	3
DRA 148	Voice & Movement	THTRE 151	3
DRA 162	Technical Theatre	THTRE 255	3
DRA 180	Theatre Lab I	THTRE 1T**	1
DRA 181	Theatre Lab II	THTRE 1T**	1
DRA 201	Fundamental Arts Management	THTRE 2T**	3
DRA 222	Performing Shakespeare	THTRE 2T**	3
DRA 223	Performing Musical Theatre	THTRE 2T**	3
DRA 250	Directing	THTRE 2T**	3
DRA 252	Playwriting	THTRE 2T**	3
DRA 280	Theatre Lab III	THTRE 2T**	1

DES MOINES AREA COMM	ALINITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
COOKSE NOMBER	COURSE TITLE	LQUIVALLITI	CKEDITO
FILM AND THEATRE, cont	inued		
DRA 281	Theatre Lab IV	THTRE 2T**	1
DRA 945	Practicum I	THTRE 1T**	2
DRA 946	Practicum II	THTRE 1T**	3
DRA 948	Practicum III	THTRE 1T**	4
<u>DIESEL</u>			
DSL 145-855	By Title	CAREER/TECH	
	•		
DIETARY MANAGER			
DTM 350-366	By Title	CAREER/TECH	
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EARLY CHILDHOOD EDUC	CATION		
ECE 103	Introduction to Early Childhood Education	HD FS 1T**	3
ECE 106	Child Development Associate Standards	HD FS 1T**	1
ECE 114	Dual Language Learners in ECE	HD FS 1T**	3
ECE 130	Emergency Care	H S 105	1
ECE 133	Child Health, Safety & Nutrition	HD FS 1T**	3
ECE 151	Individualizing for Children	HD FS 1T**	3
ECE 152	Learning with Digital Media	EDUC 1T**	3
ECE 158, 159	Early Childhood Curriculum I, II	HD FS 1T**	3 each
ECE 170	Child Growth & 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 242	Child Life Theory	HD FS 2T**	3
ECE 243	Early Childhood Guidance	HD FS 2T**	3
ECE 268	Early Childhood Field Experience	HD FS 2T**	4
ECE 281	Practicum	HD FS 2T**	2
ECE 290	Early Childhood Program Admin	HD FS 2T**	3
ECE 343	Early Childhood Guidance Lab	HD FS 2T**	1
ECE 359	ECE Curriculum II Lab	HD FS 2T**	1
ECE 930	Administrative Practicum	HD FS 2T**	1
ECE 932	Early Childhood Internship	HD FS 2T**	2
FOONOMICS			
ECONOMICS ECN 120	Dringiples of Magragespanies	ECON 400	2
ECN 120 ECN 130	Principles of Microscopomics	ECON 102 ECON 101	3 3
ECN 130	Principles of Microeconomics	ECON 101	3
EDUCATION			
EDU 210	Foundations of Education	EDUC 204	3
EDU 213	Introduction to Education	EDUC 204	3
LD0 213	Introduction to Education	EDUC 280L	R
EDU 218	Initial Field Experience	EDUC 280L	1
LD0 210	Initial Field Experience	EDUC 280L EDUC 1T**	1
EDU 245	Exceptional Learner	SP ED 250	3
EDU 252	Communication & Collaborative Partnerships	EDUC 2T**	3
EDU 253	Behavior Mgmt & Social Interaction Skills	EDUC 2T**	3
EDU 255	Technology in the Classroom	EDUC 201	3
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DES MOINES AREA COMM	UNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>ENGINEERING</u>			
EGR 100	Engineering Orientation	ENGR 101	1
+EGR 151	Engineering Visual Basic	ENGR 1T**	2
•EGR 152	Engineering MATLAB	ENGR 1T**	2
•+*EGR 161	Engineering Computations	ENGR 1T**	2
	R 161 are both taken, the courses will transfer as	LINGICTI	2
ENGR 160.	TO THE BOILT WATER, THE COURSES WIII HANSIET AS		
•When EGR 152 and EGI ENGR 160.	R 161 are both taken, the courses will transfer as		
*EGR 155	Engineering C/C++	ENGR 1T**	2
*EGR 161	Engineering Computations	ENGR 1T**	2
	R 161 are both taken, the courses will transfer as		
ENGR 160.	,		
EGR 166	Engineering Graphics/Conceptual Design	ENGR 170	4
EGR 180	Statics	C E 274	3
EGT 400	PLTW Intro to Engineering Design	M E 170	3
EGT 410-900	By Title	CAREER/TECH	3
201 410 300	by Tille	OARLEN, I LOIT	
ENGLISH LANGUAGE LEA			
ELL 098-099	By Title		No Credit
ELL 108	Reading and Communication Accuracy		4
ELL 109	Grammar and Writing Accuracy		4
ELECTRONICS			
ELT 093	Concepts Electronics/Computers		No Credit
ELT 106-951	By Title	CAREER/TECH	
EMERGENCY MEDICAL TE	CUNICIAN - DASIC		
EMS 105-503	By Title	CAREER/TECH	
LIVIO 100-000	by Title	CARLLIVILOIT	
ENGLISH			
ENG 060-061	College Prep Writing I, II	ENIOL 4T**	No Credit
ENG 104	Resources for Composition	ENGL 1T**	3
ENG 105	Composition I	ENGL 150	3
ENG 106	Composition II	ENGL 250	3
ENG 108	Comp II: Technical Writing	ENGL 2T**	3
ENG 145	Strategies for Composition	ENGL 1T**	2
ENG 221	Creative Writing	ENGL 2T**	3
ENG 225	Creative Writing: Poetry	ENGL 2T**	3
ENG 230	Creative Writing: Fiction	ENGL 2T**	3
ENG 235	Playwriting & Screenwriting	ENGL 2T**	3
ENVIRONMENTAL SCIENC	<u>E</u>		
ENV 103	Sustainable Living	BIOL 1T**	1
ENV 115	Environmental Science	BIOL 173	3
ENV 116	Environmental Science Lab	BIOL 1T**	1
ENV 145	Conservation Biology	BIOL 1T**	4
ENV 160	Restoring Plant Communities	BIOL 1T**	3

DES MOINES AREA COM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
NON-INTENSIVE ESL			
ESL 093-097	By Title		No Credit
*ESL 103	Advanced Academic ESL Grammar	ENGL 101	4
*ESL 104	Advanced Academic ESL Writing	ENGL 101	3
*ESL 107	Advanced Academic ESL Reading	ENGL 101	3
*Transfer credit in EN	IGL 101 does not count toward graduation.		
FINANCE			
FIN 101	Principles of Banking	FIN 2T**	3
FIN 121	Personal Finance	HD FS 283	3
FIN 180	Introduction to Investments	FIN 2T**	3
FIN 100 FIN 214	Stocks, Bonds and Investments	FIN 2T**	3 1
FIIN 214	Stocks, bonds and investments	FIIN Z I	1
FIRE SCIENCE			
FIR 111-400	By Title	CAREER/TECH	
	•		
FOREIGN LANGUAGE-AR			
FLA 141	Elementary Arabic I	ARABC 101	4
FLA 142	Elementary Arabic II	ARABC 102	4
FLA 241	Intermediate Arabic I	ARABC 201	4
FLA 242	Intermediate Arabic II	ARABC 202	4
FOREIGN LANGUAGE-CH		011111111111111111111111111111111111111	4
FLC 141	Elementary Chinese I	CHIN 101	4
FLC 142	Elementary Chinese II	CHIN 102	4
FLC 241	Intermediate Chinese I	CHIN 201	4
FLC 242	Intermediate Chinese II	CHIN 202	4
FOREIGN LANGUAGE-FR	RENCH		
FLF 151	Elementary French I	FRNCH 101	5
FLF 152	Elementary French II	FRNCH 102	5
FLF 241	Intermediate French I	FRNCH 201	4
FLF 242	Intermediate French II	FRNCH 202	4
FOREIGN LANGUAGE-GE			
FLG 141	Elementary German I	GER 101	4
FLG 142	Elementary German II	GER 102	4
FLG 241	Intermediate German I	GER 201	4
FLG 242	Intermediate German II	GER 202	4
EODEIGN LANGUAGE IT	A1 1AN		
FOREIGN LANGUAGE-ITA		\\\\\ C 4T**	4 aaab
FLI 141, 142	Elementary Italian I, II	WLC 1T** WLC 2T**	4 each 4 each
FLI 241, 242	Intermediate Italian I, II	WLC 21	4 each
FOREIGN LANGUAGE-JA	PANESE		
FLJ 141, 142	Elementary Japanese I, II	WLC 1T**	4 each
FLJ 241, 242	Intermediate Japanese I, II	WLC 2T**	4 each
FOREIGN LANGUAGE-SP		00411404	_
FLS 151	Elementary Spanish I	SPAN 101	5
FLS 152	Elementary Spanish II	SPAN 102	5
FLS 181	Spanish for Heritage Speakers I	SPAN 1T**	4

DES MOINES AREA COMM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
FOREIGN LANGUAGE-SPA			
FLS 241	Intermediate Spanish I	SPAN 201	4
FLS 242	Intermediate Spanish II	SPAN 202	4
FLS 281	Spanish for Heritage Speakers II	SPAN 2T**	4
GEOGRAPHY			
GEO 111	Introduction to Geography	S SCI 1T**	3
GEO 124	Reg Geog of the NonWest World	S SCI 1T**	
GEO 125	Regional Geog of the Dev World	S SCI 1T**	3 3
GLOBAL STUDIES			
GLS 199	Japan: The Changing Tradition	HUM 1T**	2
GLS 200	Country Study	LAS 2T**	3
GLS 210	International Year Seminar	INTST 2T**	3
GLS 220	The Middle East and Islam	HUM 2T**	3 3 3
GLS 230	Latin America	HUM 2T**	
GLS 235	Intro to International Studies	INTST 235	3
GRAPHIC DESIGN	D. Tido	CADEED/TECH	
GRD 301-900	By Title	CAREER/TECH	
GRAPHIC TECHNOLOGIES	<u>8</u>		
GRT 400-932	By Title	CAREER/TECH	
HOSPITALITY CULINARY	ARTS AND MANAGEMENT		
HCM 100	Sanitation & Safety	HSP M 233	2
HCM 110-130	By Title	CAREER/TECH	_
HCM 143	Food Preparation I	HSP M 2T**	3
HCM 144	Food Preparation I Lab	HSP M 1T**	3
HCM 152,153	Food Preparation II, II Lab	HSP M 2T**	2 each
*HCM 167	Culinary Skills Development	HSP M 2T**	3
*HCM 210	Dining Management	HSP M 2T**	2
	HCM 210 are both taken, the courses will	1101 11121	_
transfer as HRI 380 a	·		
LIOM 400 470	D. Tilla	OADEED/TEOU	
HCM 168-170	By Title	CAREER/TECH	0
*HCM 172	International Cuisine (Lab)	HSP M 1T**	3
*HCM 173	International Cuisine	HSP M 1T**	2
transfer as HRI 487.	HCM 173 are both taken, the courses will		
HCM 175-240	By Title	CAREER/TECH	
HCM 250	Purchasing	HSP M 2T**	2
HCM 270	Garde Manger	CAREER/TECH	2
HCM 300	Beverage Management	HSP M 2T**	2
HCM 320	Introduction to Hospitality Industry	HSP M 101	2
HCM 550	Introduction to Hospitality industry International Pastries	CAREER/TECH	4
HCM 600	Intro to Lodging Operations	HSP M 2T**	2
HCM 604, 605	By Title	CAREER/TECH	۷
1 101VI 00 1 , 003	by Tide	CARLLIVILOII	
HEATING AND AIR CONDI			
HCR 253-932	By Title	CAREER/TECH	

DES MOINES AREA COMMUNITY COLLEGE IOWA STATE			
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
CONCE NOMBER	JUNE III LL	LQUIVALLIVI	OKEDITO
HISTORY			
HIS 112	West Civ: Ancient to Early Modern	HIST 201	4
HIS 113	West Civ: Early Modern to Present	HIST 202	4
HIS 150	U.S. History to 1877	HIST 221	4
HIS 153	U.S. History since 1877	HIST 222	4
HIS 201	Iowa History	HIST 2T**	3
HIS 211	Modern Asian History	HIST 2T**	3
HIS 216	History of Modern Russia	HIST 2T**	4
HIS 249	Study Abroad: British Life and Culture	HIST 2T**	3
HIS 257	African-American History	HIST 2T**	3
HIS 266	The Civil War	HIST 2T**	3
HIS 280	Family History Research	HIST 2T**	3
1113 200	r army rustory research	11101 21	3
HEALTH INFORMATION T	ECHNOLOGY		
HIT 120-524	By Title	CAREER/TECH	
	,		
<u>HONORS</u>			
HON 100	Introduction to Honors	U ST 1T**	2
HON 200	Honors Capstone	U ST 1T**	2
	·		
HEALTH SCIENCES			
HSC 101-232	By Title	CAREER/TECH	
HSC 240	Human Nutrition	FS HN 167	3
HSC 281	Limited Radiology	CAREER/TECH	
HUMAN SERVICES			
HSV 109	Introduction to Human Services	HD FS 2T**	3
HSV 130	Interviewing/Interpersonal Relations	PSYCH 1T**	3
HSV 133	Conflict Resolution	SOC 1T**	3
HSV 135	Women's Issues	PSYCH 1T**	3
HSV 185	Discrimination and Diversity	SOC 1T**	3
HSV 220	Intro to Counseling Theories	PSYCH 2T**	3
HSV 255	Addictive Disease Concepts	PSYCH 2T**	3
HSV 286	Intervention Theories/Practice I	PSYCH 2T**	3
HSV 803	Seminar	S SCI 2T**	1
HSV 804	Internship	SOC 2T**	2
HSV 811, 812	Pract: Chemical Depend Counsel I, II	PSYCH 2T**	3 each
110 0 0 1 1 , 0 1 2	Tradi. Chemidal Bopona Coancert, ii	10101121	0 00011
HUMANITIES			
HUM 116	Encounters in Humanities	HUM 1T**	3
HUM 120	Introduction to Film	ENGL 1T**	3
HUM 121	America in the Movies	HUM 1T**	3
HUM 249	Study Abroad: British Life and Culture	HUM 2T**	3
	ctacy horoda. Difficil Ello dila Oditaro	I IOWI Z I	3
INDUSTRIAL TECHNOLOG	GY .		
IND 124-904	By Title	CAREER/TECH	
	,		
INFORMATICS			
INF 110	Fundamental Informatics	CAREER/TECH	
-			
INTERIOR DESIGN			
INT 124-125	By Title	CAREER/TECH	
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DES MOINES AREA COMM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
INTERDRETATION AND TO	DANCI ATION		
INTERPRETATION AND TE ITR 101		LING 1T**	2
ITR 102	Introduction to Interpreting & Translation	LING 1T**	3 3
	Tools for Interpreters & Translators		
ITR 103	Fundamentals of Interpretation	LING 1T**	3
ITR 104	Fundamentals of Translation	LING 1T**	3
ITR 109	Interpretation/Translation Ethics I	HUM 1T**	3
ITR 120	Ethics for the Interpreter/Translator	HUM 1T**	1
ITR 209	Intrepretation/Translation Ethics II	HUM 1T**	3
ITR 271	Healthcare Terminology & Sight Translation	WLC 2T**	3
ITR 273, 274	Healthcare Interpretion I, II	WLC 2T**	3 each
ITR 277	Healthcare Translation	WLC 2T**	3
ITR 291	Judiciary Terminology & Sight Translation	WLC 2T**	3
ITR 293, 294	Judiciary Interpretion I, II	WLC 2T**	3 each
ITR 297	Judiciary Translation	WLC 2T**	3
ITR 871	Healthcare I/T Internship	WLC 2T**	3
ITR 891	Judiciary I/T Internship	WLC 2T**	3
ITR 910	Emphasis Seminar	LING 1T**	3
<u>JOURNALISM</u>			
JOU 110	Intro to Mass Media	JL MC 101	3
JOU 113	Gender, Sexuality and Media	JL MC 1T**	3
JOU 114	Diversity and the Media	JL MC 1T**	3
JOU 121	Newswriting and Reporting	JL MC 2T**	3
JOU 122	Intro to News Production	JL MC 2T**	3
JOU 124	Digital Media Production	JL MC 1T**	3
JOU 130	Introduction to Audio Production	JL MC 1T**	3
JOU 142	News Practicum I	JL MC 1T**	2
JOU 143	News Practicum II	JL MC 1T**	2
JOU 163	News Media and Politics	JL MC 2T**	3
JOU 165	Principles of Advertising	ADVRT 2T**	3
JOU 167	Principles of PR	P R 220	3
JOU 242	News Practicum III	JL MC 2T**	2
JOU 242 JOU 243	News Practicum IV	JL MC 2T**	2
JOU 243	News Flacticum IV	JL IVIC 21	2
LITERATURE			
LIT 101	Intro to Literature	ENGL 201	3
LIT 105	Children's Literature	HD FS 240	3
LIT 110	American Literature to Mid I800's	ENGL 227	3
LIT 111	American Literature since Mid 1800's	ENGL 228	3
LIT 130	African-American Literature	ENGL 2T**	3
LIT 142	Major British Writers	ENGL 2T**	3
LIT 150	World Literature I	ENGL 2T**	3
LIT 151	World Literature II	ENGL 2T**	3
LIT 166	Science Fiction	ENGL 2T**	3
LIT 180	Mythology	ENGL 2T**	3
LIT 185	Contemporary Literature	ENGL 2T**	3
LIT 188	Detective Fiction	ENGL 2T**	3
LIT 190	Women Writers	ENGL 2T**	3
LIT 193	Humor in Literature	ENGL 2T**	3
LIT 209	Literature Film Adaptation	ENGL 2T**	3
LIT 210	The Graphic Novel	ENGL 2T**	3
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COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
OGGREE ROMBER	000110111111	EGGIVALEITI	OKEDITO
MEDICAL ASSISTANT			
MAP 106-650	By Title	CAREER/TECH	
MATHEMATICS			
MAT 034-053	By Title		No Credit
MAT 063	Elementary Algebra	MATH 25	No Credit
MAT 064	College Prep Math		No Credit
*MAT 073	Elementary Algebra II	MATH 100Z	4
*Transfer credit in MA	TH 100Z does not count toward graduation.		
MAT 000	Martin Otasaha Obilla		Na Osaski
MAT 440	Math Study Skills	MATILAGE	No Credit
MAT 110	Math for Liberal Arts	MATH 105	3
MAT 114	Elementary Educators Math I	MATH 195	3
MAT 116 MAT 121	Elementary Educators Math II	MATH 196 MATH 140	3 4
MAT 121 MAT 129	College Algebra Precalculus		4 5
MAT 130	Trigonometry	MATH 143	3
MAT 141	Finite Mathematics	MATH 1T** MATH 104	3 4
MAT 148	Linear Algebra w/Applications	MATH 104 MATH 207	4
MAT 140	Statistics	STAT 101	4
MAT 160	Statistics Statistical Business Applications	STAT 101 STAT 1T**	2
MAT 162	Principles of Business Statistics	STAT 11	4
MAT 164	Calculus for Business/Social Science	MATH 151	4
MAT 211	Calculus I	MATH 165	5
MAT 217	Calculus II	MATH 166	5
MAT 219	Calculus III	MATH 265	4
MAT 227	Differential Equations with Laplace	MATH 267	4
MAT 772-900	By Title	CAREER/TECH	
	,		
MANUFACTURING			
MFG 105-932	By Title	CAREER/TECH	
<u>MANAGEMENT</u>			
MGT 101	Principles of Management	MGMT 2T**	3
MGT 128	Organizational Behavior	CAREER/TECH	
MGT 130	Principles of Supervision	MGMT 2T**	3
MGT 145	Human Relations in Management	MGMT 2T**	3
MGT 147	Leadership Development	TSM 2T**	3
MGT 164	Total Quality Management	TSM 310	3
MGT 170-190	By Title	CAREER/TECH	•
MGT 260	Intro to Business Logistics	SCM 2T**	3
MGT 266	Principles of Supply Chain Management	SCM 2T**	3
MGT 800-802	By Title	CAREER/TECH	
MARKETING			
MKT 110	Principles of Marketing	MKT 2T**	3
MKT 115	Business-to-Business Marketing	MKT 2T**	3
MKT 121-135	By Title	CAREER/TECH	3
MKT 140	Selling	MKT 2T**	3
MKT 145	Sales Management	MGMT 2T**	3
MKT 150	Principles of Advertising	ADVRT 230	3
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IOWA STATE

DES MOINES AREA COMMUNITY COLLEGE

DES MOINES AREA COMM	NUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
MARKETING, continued			
MKT 160	Principles of Retailing	MKT 2T**	3
MKT 182-184	By Title	CAREER/TECH	
MEDICAL LABORATORY			
MLT 115-292	By Title	CAREER/TECH	
ARCHITECTURAL MILLWO	nek		
MLW 440-449	By Title	CAREER/TECH	
WEVV 440 443	by Title	OAKLLIVILOII	
MASS MEDIA STUDIES			
MMS 208-486	By Title	CAREER/TECH	
	•		
MORTUARY SCIENCE			
MOR 215-941	By Title	CAREER/TECH	
APPLIED MUSIC	Angelia d Maio a	NALIOLO 4T**	4
MUA 101	Applied Voice	MUSIC 1T**	1
MUA 120	Applied Piano	MUSIC 1T**	1
MUA 147	Applied Instrumental	MUSIC 1T**	1
GENERAL MUSIC			
MUS 100	Music Appreciation	MUSIC 102	3
MUS 102	Music Fundamentals	MUSIC 1T**	3
MUS 106, 107	Music Theory I, II	MUSIC 1T**	4 each
MUS 143	Concert Choir	MUSIC 1T**	3
MUS 202	World Music	MUSIC 2T**	3
MUS 204	History of Rock and Roll	MUSIC 2T**	3
MUS 205	Jazz History and Appreciation	MUSIC 2T**	3
MUS 275	Chamber Ensemble	MUSIC 2T**	3
MUS 329	Medieval-Renaissance History/Theory	MUSIC 2T**	4
MUS 337	20th Century Music History/Theory	MUSIC 2T**	4
	, , ,		
COMPUTER NETWORKING			
NET 120-932	By Title	CAREER/TECH	
	O TEOUNIOLAN		
OPT 440 949		CAREER/TECH	
OPT 110-818	By Title	CAREER/TECH	
PHYSICAL EDUCATION A	CTIVITIES		
PEA 102	Aerobic Fitness I	KIN 1T**	1
PEA 110	Badminton I	KIN 122	1
PEA 117	Bowling I	KIN 129	1
PEA 134	Golf I	KIN 135	1
PEA 144	Physical Fitness/Conditioning	KIN 258	2
PEA 146	Physical Fitness I	KIN 1T**	1
PEA 164	Swimming I	KIN 1T**	1
PEA 174	Tennis I	KIN 158	1
PEA 176	Volleyball I	KIN 182	1
PEA 184	Water Safety Instruction/Lifeguard Training	KIN 1T**	3
PEA 187	Weight Training I	KIN 166	1
PEA 234	Golf II	KIN 2T**	1

DES MOINES AREA COMM COURSE NUMBER	IUNITY COLLEGE COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
DUVCICAL EDUCATION AC	OTIVITIES continued		
PHYSICAL EDUCATION AC		IZINI 000	0
PEA 248	Advanced Strength and Conditioning	KIN 266	2
PEA 284	Advanced Lifesaving	KIN 115	1
COACHING OFFICIATING			
PEC 110	Coaching Ethics, Tech & Theory	KIN 1T**	1
PEC 115	Athletic Development and Human Growth	KIN 1T**	1
PEC 122	Intro to Anatomy and Physiology for Coaching	KIN 1T**	1
PEC 170	Sports Officiating: Basketball	KIN 1T**	1
PEC 173	Officiating: Softball/Baseball	KIN 1T**	1
PEC 177	Sports Officiating: Football	KIN 1T**	1
PEC 190	Sports Psychology for Coaches	KIN 1T**	1
PEC 191	Current Issues in Coaching	KIN 1T**	1
PEC 215	Sport Mechanics for Coaches	KIN 2T**	1
PEH 102	Health	H S 110	3
PEH 110	Personal Wellness	KIN 1T**	2
PEH 120	Principles Personal Training I	KIN 1T**	3
PEH 125	Principles Personal Training II	KIN 1T**	3
PEH 141	First Aid	H S 1T**	2
PEH 162	Intro to Physical Education	KIN 1T**	3
PEH 178	Sports Diversity	KIN 1T**	3
PEH 190	Sports Nutrition	KIN 1T**	2
PEH 255	Principles of Sports Management	KIN 2T**	3
PEH 262	Wellness Prog/Planning/Organization	KIN 2T**	3
GENERAL PHYSICAL EDU	CATION AND HEALTH		
PEH 266	Leadership Tech Fitness Program	KIN 259	3
PEH 920	Field Experience	KIN 2T**	2
PHYSICAL EDUCATION TR	AINING		
PET 110	Introduction to Athletic Training	A TR 220	2
INTERCOLLEGIATE PHYSI	CAL EDUCATION		
PEV 115	Varsity Baseball	ATH 101	1
PEV 121	Varsity Basketball, Men	ATH 101B	1
PEV 122	Varsity Basketball, Women	ATH 101C	1
PEV 130	Varsity Cross Country	ATH 101	1
PEV 140	Varsity Golf	ATH 101	1
PEV 160	Varsity Softball	ATH 101K	1
PEV 170	Varsity Volleyball	ATH 101R	1
PEV 190	Varsity Spirit Squad	KIN 1T**	1
DI EDOTOMY			
PLEBOTOMY PHB 113, 280	By Title	CAREER/TECH	
, 	,		
<u>PHILOSOPHY</u>			
PHI 101	Introduction to Philosophy	PHIL 201	3
PHI 105	Introduction to Ethics	PHIL 230	3
PHI 110	Introduction to Logic	PHIL 206	3
PHARMACY TECHNICIAN PHR 180-804	By Title	CAREER/TECH	
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DES MOINES AREA COMI	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
PHYSICAL SCIENCE			
PHS 152	Astronomy	ASTRO 1T**	4
PHS 166	Meteorology, Weather & Climate	MTEOR 206	4
FH3 100	Meteorology, Weather & Climate	WITEOR 200	4
PHYSICS			
PHY 106	Survey of Physics	PHYS 1T**	4
PHY 160	General Physics I	PHYS 131	4
		PHYS 131L	1
PHY 161	General Physics II	PHYS 132	4
		PHYS 132L	1
PHY 213	Classical Physics I	PHYS 231	5
	•	PHYS 231L	1
PHY 223	Classical Physics II	PHYS 232	5
	•	PHYS 232L	1
PHY 710	Technical Physics	CAREER/TECH	
PRACTICAL NURSING			
PNN 151-606	By Title	CAREER/TECH	
FININ 131-000	by fille	CARLLIVILOII	
POLITICAL SCIENCE			
POL 111	American National Government	POL S 215	3
POL 112	Amer State & Local Government	POL S 2T**	3
POL 121	International Relations	POL S 251	3
POL 125	Comparative Government & Politics	POL S 241	3
POL 129	Politics of Terrorism	POL S 2T**	3
POL 163	News Media and Politics	POL S 2T**	3
POL 171	Intro to Public Administration	POL S 2T**	3
<u>PARALEGAL</u>			
PRL 102	Introduction to Paralegal Studies	CAREER/TECH	
PRL 103	Introduction to Law	C J 1T**	3
PRL 104	Legal Technology and eDiscovery	CAREER/TECH	
PRL 112, 113	Legal Research & Writing I, II	C J 1T**	3 each
PRL 125	Evidence: Theory and Practice	C J 1T**	3
PRL 135-143	By Title	CAREER/TECH	
PRL 151	Real Estate Law	C J 1T**	3
PRL 155-156	By Title	CAREER/TECH	
PRL 161	Family Law	C J 1T**	3
PRL 167	Probate Procedure	C J 1T**	3
PRL 171	Administrative Law	C J 1T**	3
PRL 174-223	By Title	CAREER/TECH	
PRL 280	Legal Internship & Ethics	C J 2T**	4
<u>PSYCHOLOGY</u>			
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 140	Exploring Mental Health	PSYCH 1T**	3
PSY 172	Stress and Stress Management	PSYCH 1T**	3
PSY 241	Abnormal Psychology	PSYCH 2T**	3
PSY 251	Social Psychology	PSYCH 280	3
PSY 261	Human Sexuality	HD FS 276	3
	-		

	WA STATE
COURSE NUMBER COURSE TITLE EC	QUIVALENT CREDITS
PSYCHOLOGY, continued	
	SYCH 333 3
	SYCH 2T** 3
1 or 201	3131121
RESPIRATORY THERAPY	
RCP 100-800 By Title CA	AREER/TECH
READING	
RDG 038-049 College Prep Reading I, II	No Credit
RDG 163 Speed Reading EN	NGL 1T** 3
REAL TIME REPORTING	
	AREER/TECH
ONO 100 210 By Tille	ANLEW LOTT
RELIGION	
	ELIG 205 3
REL 130 Introduction to Religions of the East RE	ELIG 1T** 3
REL 140 Religion in the United States RE	ELIG 210 3
REL 150 Introduction to the Bible RE	ELIG 1T** 3
RAILROAD OPERATIONS	A DEED (TEOL)
RRO 101 Railcar Safety CA	AREER/TECH
STUDENT DEVELOPMENT	
<u> </u>	RIEN 1T** 1
	SYCH 131 2
· · · · · ·	AREER/TECH
<u> </u>	XX 1T** 2
	ST 1T** 1
	B 160 1
SDV 172 Internet Research Techniques LIE	B 1T** 1
SDV 197 SAC Experience XX	XX 1T** 1
SDV 212-227 By Title CA	AREER/TECH
SDV 288 Leadership Development Studies XX	XX 2T** 3
200101 207	
SOCIOLOGY SOC 110 Introduction to Sociology SC	20.424
3 ,	OC 134 3 OC 235 3
	OC 219 3
• • • • • • • • • • • • • • • • • • • •	DC 219 3 DC 2T** 3
	OC 2T** 3
	OC 2T** 4
37 11	OC 2T** 2
5 5	OC 2T**
	- ·
<u>SPEECH</u>	
	P CM 212 3
	OMST 1T** 3
·	OMST 211 3
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SPC 170 Professional Communication CC	OMST 214 3

DES MOINES AREA COMM COURSE NUMBER	UNITY COLLEGE COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CKEDIIS
SURVEY			
SRV 110-305	By Title	CAREER/TECH	
SURGICAL TECHNOLOGY			
SUR 130-810	By Title	CAREER/TECH	
TEL 5001411111011011			
TELECOMMUNICATION TEL 111-243	By Title	CAREER/TECH	
122 111 240	by The	OARLEWILON	
	R TREATMENT TECHNOLOGY		
WAT 100-932	By Title	CAREER/TECH	
WORK-BASED LEARNING			
WBL 100-150	By Title	CAREER/TECH	
WEB DEVELOPER			
WDV 101-932	By Title	CAREER/TECH	
WELDING			
WEL 208-710	By Title	CAREER/TECH	
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WIND ENERGY AND TURBI WTT 103-247	INE TECH By Title	CAREER/TECH	
WII 103-241	Dy Tille	CAREEN/IECH	

Updated August 12, 2021