## Course Equivalency Guide

between

10wa 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 lowa State.
- "NC" in the credit column indicates that the course does not transfer to lowa State University. In most cases the course is developmental in nature.

DES MOINES AREA COMMUNITY COLLEGE IOWA STATE			
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<u>ACCOUNTING</u>			
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 ASSIS	STANT		
ADM 105-947	By Title	CAREER/TECH	
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ASSOCIATE DEGREE N			
ADN 110-821	By Title	CAREER/TECH	
AGRICULTURE - AGRON	NOMY		
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 2T**	3
AGA 222	Grain Management	TSM 2T**	2
AGA 284	Pesticide Application Certification	ENT 283	3
AGA 381	Crop Scouting	AGRON 2T**	3
ACDICIII TUDE EADM I	MANAGEMENT-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 21 ECON 236	3
AGB 440	Agricultural Niche Marketing	ECON 236 ECON 2T**	3
AGB 802, 812	Agribusiness Internship I, II	ECON 2T**	2 each
AOD 002, 012	Agribusiness internship i, ii	LOON 21	Z Gaon
	REHENSIVE- MISCELLANEOUS		-
AGC 314	Leadership in Agriculture	AGEDS 2T**	2
AGC 420	Agricultural Issues	GLOBE 220	3
AGRICULTURE - HORTIC	CULTURE		
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
AGRICULTURE - MECHAN	<u>IICS</u>		
AGM 125	Alternative Energy in Agriculture	CAREER/TECH	
AGRICULTURE - PRECISION			
AGP 333	Precision Agriculture Applications	TSM 2T**	3
AGRICULTURE - ANIMAL	SCIENCE		
AGS 101	Working with Animals	AN S 101	2
AGS 101 AGS 113	Survey of the Animal Industry	AN S 114	3
AGS 113 AGS 114	Survey of the Animal Industry	AN S 114 AN S 114	2
AGS 114 AGS 222	Aquaculture/Aquarium Science I	CAREER/TECH	۷
AGS 222 AGS 225	Swine Science	AN S 225	3
AGS 225 AGS 226	Beef Cattle Science	AN S 225 AN S 226	3
AGS 242	Animal Health	AN S 27**	3
AGS 242 AGS 249			3
	Aquaculture/Aquarium Science II	CAREER/TECH	2
AGS 319 AGS 323	Animal Nutrition	AN S 2T**	3
AGS 323	Animal Nutrition II	AN S 2T**	3
AGRICULTURE- TECHNOI	OGY		
AGT 120	Agricultural Application in Biotechnology	TSM 1T**	3
7.01 120	righted tear in pphoenier in Biotochinology	1011111	Ü
AGRICULTURE - VET TEC	Н		
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	
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DES MOINES AREA O	COMMUNITY COLLEGE COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
JOURNAL HOMBER	GOORGE TITLE	PAGIAVELIAL	CILLIII
<b>AGRICULTURE - VET</b>	TECH, continued		
AGV 160	Anesthesia/Surgical Assistance	AN S 1T**	4
AGV 164-165	By Title	CAREER/TECH	
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
APPAREL MERCHAN	<u>DISING</u>		
APP 109-209	By Title	CAREER/TECH	
APP 211	Textiles	A M D 2T**	3
APP 212-255	By Title	CAREER/TECH	
APP 260	Fashion Analysis and Design	A M D 2T**	3
APP 261-265	By Title	CAREER/TECH	
APP 270	Fashion Buying	A M D 2T**	3
APP 291	Fashion Study Tour	AESHM 380D	1
APP 295-702	By Title	CAREER/TECH	
ARCHITECTURAL			
ARC 110-932	By Title	CAREER/TECH	
ART			
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 3
ART 148	Landscape Painting	ART 1T**	3
ART 173, 174	Ceramics I, II	ART 1T**	3 each
ART 176	Tilemaking	ART 1T**	3
ART 184	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
ART 197	Photography Assistant Basics	CAREER/TECH	Ü
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	3
ART 289	Photojournalism	ART 2T**	3
ART 291	Travel Photography	ART 2T**	3
ART 291	Studio Photography	ART 2T**	3
ART 292 ART 294	- · ·		3
	Architectural Photography	CAREER/TECH	2.6
ART 929	Individual Projects	ART 2T**	2-6

DES MOINES AREA COMM		IOWA STATE	0050170
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
AGING SERVICES MANAG	SEMENT		
ASM 150-805	By Title	CAREER/TECH	
AUTO TECU CAD (CUDVO	LED)		
AUTO TECH-CAP (CHRYS ATC 320-360	By Title	CAREER/TECH	
7.1. <b>C G_C</b> CGC	2,	o, (	
AUTO TECH-ASSET (FOR			
ATF 280-362	By Title	CAREER/TECH	
AUTO TECH-ASEP (GM)			
ATG 312-354	By Title	CAREER/TECH	
AUTOMOTIVE TECHNOLO	nov.		
AUTOMOTIVE TECHNOLO AUT 111-934	By Title	CAREER/TECH	
A01 111-304	by file	CANLLIVILOII	
<u>AVIATION</u>			
AVI 130-213	By Title	CAREER/TECH	
AVIATION MAINTENANCE			
AVM 100-170	By Title	CAREER/TECH	
BUSINESS COMPUTER AI BCA 122-242	PPLICATIONS  By Title	CAREER/TECH	
DUA 122-242	by fille	CAREER/TECH	
<b>BIOLOGY</b>			
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
	O 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 145	Ecology of Iowa	BIOL 2T**	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
*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 25	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

DES MOINES AREA COMM COURSE NUMBER	MUNITY COLLEGE COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
BIOLOGY, continued			_
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	
<b>BIOMASS OPERATIONS T</b>	ECHNOLOGY		
BPT 102-128	By Title	CAREER/TECH	
BUSINESS			
*BUS 102	Introduction to Business	BUSAD 250	3
*BUS 102 will transfer a	s BUSAD 250 if the course is taken Spring 2015	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 I	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	
COMPUTER AIDED DRAFT	<u>ring</u>		
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	
*When CAD 139 a	nd CAD 184 are both taken, the courses will	G. i. (==: ; · = G. )	
transfer as TSM	116 (3) and TSM 1T** (3).		
CIVIL ENGINEERING TECH	<u>INOLOGY</u>		
CET 101-307	By Title	CAREER/TECH	
CHEMISTRY			
CHM 105	Survey of Chemistry	CHEM 160	3
CHM 122	Introduction to General Chemistry	CHEM 163	3
	Introduction to General Chemistry Lab	CHEM 163L	1
CHM 132	Introduction to Organic/Biochemistry	CHEM 1T**	4
CHM 165	General Chemistry I	CHEM 177	3
	General Chemistry I Lab	CHEM 177L	1
CHM 175	General/Inorganic Chemistry II	CHEM 177E	3
3. AVI 17 0	General/Inorganic Chemistry II Lab	CHEM 178L	1
CHM 263	Organic Chemistry I	CHEM 331	3
O1 11V1 200	Organic Chemistry I Organic Chemistry I Lab	CHEM 333L	2
	Organic Chemistry i Lab	OI IEIVI JJJL	۷

CHEMISTRY, continued	DES MOINES AREA COM		IOWA STATE	CREDITS
CHEM 322   3   2   2   3   3   2   3   3   2   3   3	COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
CHEM 322   3   2   2   3   3   2   3   3   2   3   3	CHEMISTRY, continued			
Cyanic Chemistry II Lab		Organic Chemistry II	CHEM 332	3
CHM 922   Field Studies	S 2. S	•		
COMPUTER PROGRAMMING	CHM 922			
CIS 125	S S		· · · · · · · · · · · · · · · · · · ·	
CIS 140	<b>COMPUTER PROGRAMM</b>	<u>ING</u>		
CIS 152	CIS 125	Intro to Programming Logic w/Lang	COM S 2T**	3
CIS 154	CIS 140	Intro to Game Design	CAREER/TECH	
CIS 161-338	CIS 152	Data Structures	COM S 2T**	3
CIS 442	CIS 154	Computational Structures	COM S 2T**	3
CIS 413	CIS 161-338	By Title	CAREER/TECH	
COMMUNICATION           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           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 107         Survey of Criminal Justice Agencies         C J 1T**         3           CRJ 107         Survey of Criminal Justice Agencies         C J 1T**         3           CRJ 107         Survey of Criminal Justice Agencies         C J 1T**         3           CRJ 107         Survey of Criminal Justice Agencies         C J 1T**         3           CRJ 107         Survey of Criminal Justice Agencies         C J 1T**         3           CRJ 117         Police and Society         C J 1T**         3           CRJ 117         Police And Society         C J 1T**         3           CRJ 117         Police Intr	CIS 402	Cobol	COM S 201	3
COMMUNICATION           COM 146         Gender, Sexuality and 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 196-197         White-Collar Crime         C J 1T**         1           CRJ 200         Criminology         C J 242         3           CRJ 201         Juvenile Delinquency         C J 241         3           CRJ 220         Community-Based Corrections	CIS 413	Cobol II	COM S 2T**	4
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           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 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 128         Victimology         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	CIS 450-940	By Title	CAREER/TECH	
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           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 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 128         Victimology         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				
COM 148		0 1 0 1"	U NAC 47**	•
COM 703         Communication Skills         CAREER/TECH           BUILDING TRADES           CON 205-949         By Title         CAREER/TECH           CRI 300         Introduction to Corrections         C J 240         3           CRJ 100         Introduction to Corrections         C J 1T**         3           CRJ 109         Theories of Interviewing         C J 1T**         3           CRJ 109         Theories of Interviewing         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 144         Criminal Investigation         C J 1T**         3           CRJ 196-197         Criminal Secone Investigation I, II         CAREER/TECH           CRJ 200         Criminal Secone Investigation I, II         C				
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 11**         3           CRJ 107         Survey of Criminal Justice Agencies         C J 11**         3           CRJ 109         Theories of Interviewing         C J 17**         3           CRJ 111         Police and Society         C J 17**         3           CRJ 128         Victimology         C J 17**         3           CRJ 128         Victimology         C J 17**         3           CRJ 178         E-Crime Investigation         C J 17**         3           CRJ 179         White-Collar Crime         C J 17**         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         Cormectional Treatment Method         C J 27**         3           CRJ 237         Criminal & Constitutional Law         C J 27**         3           CRJ 292         Poli				3
CRIMINAL JUSTICE         CREMINAL 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 128         Victimology         C J 1T**         3           CRJ 141         Criminal Investigation         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 200         Criminology         C J 242         3           CRJ 201         Juvenile Delinquency         C J 242         3           CRJ 220         Community-Based Corrections         C J 2T**         3           CRJ 221         Correctional Treatment Method         C J 2T**         3           CRJ 222         Correctional Treatment Method         C J 2T**         3           CRJ 292 </td <td>COM 703</td> <td>Communication Skills</td> <td>CAREER/TECH</td> <td></td>	COM 703	Communication Skills	CAREER/TECH	
CRIMINAL JUSTICE         CREMINAL 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 128         Victimology         C J 1T**         3           CRJ 141         Criminal Investigation         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 200         Criminology         C J 242         3           CRJ 201         Juvenile Delinquency         C J 242         3           CRJ 220         Community-Based Corrections         C J 2T**         3           CRJ 221         Correctional Treatment Method         C J 2T**         3           CRJ 222         Correctional Treatment Method         C J 2T**         3           CRJ 292 </td <td>BUILDING TRADES</td> <td></td> <td></td> <td></td>	BUILDING TRADES			
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 128         Victimology         C J 1T**         3           CRJ 178         E-Crime Investigation         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 179         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 221         Correctional Treatment Method         C J 2T**         3           CRJ 237         Criminal & Constitutional Law         C J 2T**         3           CRJ 292         Police Phy	· · · · · · · · · · · · · · · · · · ·	Ry Title	CAREER/TECH	
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 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 128         Victimology         C J 1T**         3           CRJ 128         Victimology         C J 1T**         3           CRJ 178         E-Crime Investigation Methods         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 179         Crime Scene Investigation I, II         CAREER/TECH           CRJ 200         Criminology         C J 242         3           CRJ 201         Juvenile Delinquency         C J 2T**         3           CRJ 220         Cormunity-Based Corrections         C J 2T**         3	CON 203-949	by file	OARLLIVILOIT	
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 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 128         Victimology         C J 1T**         3           CRJ 128         Victimology         C J 1T**         3           CRJ 178         E-Crime Investigation Methods         C J 1T**         3           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 179         White-Collar Crime         C J 1T**         1           CRJ 179         Crime Scene Investigation I, II         CAREER/TECH           CRJ 200         Criminology         C J 242         3           CRJ 201         Juvenile Delinquency         C J 2T**         3           CRJ 220         Cormunity-Based Corrections         C J 2T**         3	CRIMINAL JUSTICE			
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 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**         3           CRJ 196-197         Crime Scene Investigation I, II         CAREER/TECH           CRJ 200         Criminology         C J 242         3           CRJ 201         Juvenile Delinquency         C J 242         3           CRJ 220         Community-Based Corrections         C J 2T**         3           CRJ 222         Correctional Treatment Method         C J 2T**         3           CRJ 237         Criminal & Constitutional Law         C J 2T**         3           CRJ 292         Police Physical Fitness & Condition         KIN 2T** <td></td> <td>Intro to Criminal Justice</td> <td>C J 240</td> <td>3</td>		Intro to Criminal Justice	C J 240	3
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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           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	CRJ 107	Survey of Criminal Justice Agencies	C J 1T**	
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           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**         3           CRJ 294         CJ Communication Strategies         C J 2T**         3           CRJ 301         Introduction to Homeland Security	CRJ 109	Theories of Interviewing	C J 1T**	
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           CRJ 237         Criminal & Constitutional Law         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         C J Communication Strategies	CRJ 111	Police and Society	C J 1T**	
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           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**         3           CRJ 294         CJ Communication Strategies         C J 2T**         3           CRJ 301         Introduction to Homeland Security         C J 2T**         3           CRJ 302         Transportation & Border Security         C J 2T**         3           CRJ 303         Intellige	CRJ 128	Victimology	C J 1T**	
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           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 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 333	CRJ 141	Criminal Investigation	C J 1T**	
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           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 325-329         By Title         CAREER/TECH           CRJ 333         CSI & Forensic Photography <td< td=""><td>CRJ 178</td><td>E-Crime Investigative Methods</td><td>C J 1T**</td><td></td></td<>	CRJ 178	E-Crime Investigative Methods	C J 1T**	
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         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 333       CSI & Forensic Photography       C J 2T**       2         CRJ 932       Internship       C J 2T**       3	CRJ 179	White-Collar Crime	C J 1T**	1
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CRJ 222 Correctional Treatment Method C J 2T** 3 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 201	Juvenile Delinquency	C J 241	3
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 220	Community-Based Corrections	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 222	Correctional Treatment Method	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 237	Criminal & Constitutional Law	C J 2T**	3
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 245	Scientific Investigation	C J 2T**	3
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				1
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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 294	CJ Communication Strategies	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 296-298	By Title	CAREER/TECH	
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				
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CRJ 949 Special Topics CAREER/TECH 3		·		
	CRJ 949	Special Topics	CAREER/TECH	3

DES MOINES AREA COMMUNITY COLLEGE IOWA STATE COURSE NUMBER COURSE TITLE EQUIVALENT	CREDITS		
COLLISION REPAIR AND REFINISH			
CRR 101-877 By Title CAREER/TECH			
COMPUTER SCIENCE			
CSC 105 Computer Essentials COM S 1T**	1		
CSC 109 Experience Information Technology CAREER/TECH	•		
CSC 116 Information Computing COM S 113	3		
DATA ANALYSIS			
DAT 201-500 By Title CAREER/TECH			
DENTAL ASSISTANT			
DEA 253-702 By Title CAREER/TECH			
DENTAL HYGIENE			
DHY 114-302 By Title CAREER/TECH			
By Tille Strike Contraction			
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**  DRA 181 Theatre Lab II THTRE 1T**	1 1		
DRA 201 Fundamental Arts Management THTRE 1T*	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		
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		
DIESEL  CAREED/TECH			
DSL 145-855 By Title CAREER/TECH			
DIETARY MANAGER			
DTM 350-366 By Title CAREER/TECH			
2, 25 25 25 2, 2, 2, 2, 2, 2, 2, 2,			
EARLY CHILDHOOD EDUCATION			
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		

DES MOINES AREA COMM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
EADLY CUIL DUCOD FDU	CATION continued		
ECE 133	Child Health, Safety & Nutrition	HD FS 1T**	3
ECE 153	Individualizing for Children	HD FS 1T**	3
ECE 151 ECE 152	Learning with Digital Media	EDUC 1T**	3
	Early Childhood Curriculum I, II	HD FS 1T**	
ECE 158, 159 ECE 170	•		3 each 3
ECE 170 ECE 215	Child Growth & Development Home, School & Community Relations	HD FS 1T** HD FS 2T**	3
ECE 213	Infant/Toddler Care and Education	HD FS 2T**	
ECE 221 ECE 242		HD FS 2T**	3 3
ECE 242 ECE 243	Child Life Theory	HD FS 2T**	3
ECE 243 ECE 268	Early Childhood Guidance	HD FS 2T**	4
	Early Childhood Field Experience		
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
<b>ECONOMICS</b>			
ECN 120	Principles of Macroeconomics	ECON 102	3
ECN 130	Principles of Microeconomics	ECON 101	3
<u>EDUCATION</u>			
EDU 210	Foundations of Education	EDUC 204	3
EDU 213	Introduction to Education	EDUC 204	3
	Introduction to Education	EDUC 280L	R
EDU 218	Initial Field Experience	EDUC 280L	1
	Initial Field Experience	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
ENGINEERING			
EGR 100	Engineering Orientation	ENGR 101	1
+EGR 151	Engineering Orientation Engineering Visual Basic		2
•EGR 151	•	ENGR 1T**	2
	Engineering MATLAB	ENGR 1T**	2
•+*EGR 161	Engineering Computations	ENGR 1T**	2
ENGR 160.	GR 161 are both taken, the courses will transfer as		
•When FGR 152 and FG	R 161 are both taken, the courses will transfer as		
ENGR 160.	The for the sour tanen, the courses thin trainers do		
*EGR 155	Engineering C/C++	ENGR 1T**	2
*EGR 161	Engineering Computations	ENGR 1T**	2
*When EGR 155 and EG ENGR 160.	GR 161 are both taken, the courses will transfer as		
EGR 166	Engineering Graphics/Conceptual Design	ENGR 170	4
EGR 180	Statics	C E 274	3
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DES MOINES AREA COMM	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
ENGINEERING, continued			
EGT 400	PLTW Intro to Engineering Design	M E 170	3
EGT 410-900	By Title	CAREER/TECH	3
201 410 000	by Tillo	OAKLLIVILOIT	
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 T		CADEED/TEOU	
EMS 105-503	By Title	CAREER/TECH	
<u>ENGLISH</u>			
ENG 060-061	College Prep Writing I, II		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 SCIENCE	<u>CE</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
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
	GL 101 does not count toward graduation.		
EINANCE			
FINANCE FIN 101	Dringinlag of Panking	CINI OT**	2
FIN 101	Principles of Banking Personal Finance	FIN 2T**	3
FIN 121		HD FS 283	3
FIN 180 FIN 214	Introduction to Investments	FIN 2T**	3 1
ΓΙΙ <b>Ν Δ Ι4</b>	Stocks, Bonds and Investments	FIN 2T**	ı
FIRE SCIENCE			
FIR 111-400	By Title	CAREER/TECH	

<b>DES MOINES AREA COMM</b>	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
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	INESE		
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		EDNIOLI 404	_
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	RMAN		
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
-	-		
FOREIGN LANGUAGE-ITA	<u>LIAN</u>		
FLI 141, 142	Elementary Italian I, II	WLC 1T**	4 each
FLI 241, 242	Intermediate Italian I, II	WLC 2T**	4 each
FOREIGN LANGUAGE-JAI	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			
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
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**	3
GEO 125			3
GEO 125	Regional Geog of the Dev World	S SCI 1T**	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 210	The Middle East and Islam	HUM 2T**	3
GLS 230	Latin America	HUM 2T**	3
GLS 235	Intro to International Studies	INTST 235	3
OLO 200	intro to international otudies	111101 200	3

DES MOINES AREA CO	MMINITY COLLECE	IOWA STATE	
DES MOINES AREA COI COURSE NUMBER	COURSE TITLE		CREDITS
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CKEDIIS
GRAPHIC DESIGN			
GRD 301-900	By Title	CAREER/TECH	
GND 301-900	by Title	CAREER/TECH	
GRAPHIC TECHNOLOG	IES		
GRT 400-932	By Title	CAREER/TECH	
GK1 400-932	by Title	CAREER/TECH	
HOSPITALITY CITINA	RY ARTS AND MANAGEMENT		
HCM 100	Sanitation & Safety	HSP M 233	2
HCM 110-130	By Title	CAREER/TECH	2
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		3
*HCM 210	Dining Management	HSP M 2T**	2
	nd HCM 210 are both taken, the courses will	HSP M 2T**	2
	•		
transfer as HRI 38	u and HRI 38UL.		
HCM 168-170	Dy Title	CADEED/TECH	
*HCM 172	By Title	CAREER/TECH HSP M 1T**	2
-	International Cuisine (Lab) International Cuisine	HSP M 1T**	3 2
*HCM 173		HSP WITT	2
	nd HCM 173 are both taken, the courses will		
transfer as HRI 48	57.		
HCM 175-240	By Title	CAREER/TECH	
HCM 250	By Title Purchasing	HSP M 2T**	2
HCM 270	Garde Manger		2
HCM 300	<del>_</del>	CAREER/TECH HSP M 2T**	2
HCM 320	Beverage Management		2 2
HCM 550	Introduction to Hospitality Industry International Pastries	HSP M 101	2
HCM 600	Intro to Lodging Operations	CAREER/TECH	2
		HSP M 2T**	2
HCM 604, 605	By Title	CAREER/TECH	
HEATING AND AIR CON	IDITIONING		
HCR 253-932	By Title	CAREER/TECH	
1101(233-932	by file	CANLLIVIL CIT	
<b>HISTORY</b>			
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	lowa 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 3
HIS 280		HIST 2T**	ა 3
1110 200	Family History Research	11101 21	S
HEALTH INFORMATION TECHNOLOGY			
HIT 120-524	By Title	CAREER/TECH	
1111 120-02-7	by The		

<b>DES MOINES AREA COM</b>	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
<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	Ü
	<b>0</b> ,		
HUMAN SERVICES		UD 50 07##	
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
<b>HUMANITIES</b>			
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
INDUSTRIAL TECHNOLO	ev		
IND 124-904	By Title	CAREER/TECH	
111001	by ride	O/ (( \L_1 ( ) \L_2 ( )	
<u>INFORMATICS</u>			
INF 110	Fundamental Informatics	CAREER/TECH	
INTERIOR DESIGN			
INT 124-125	By Title	CAREER/TECH	
	,		
INTERPRETATION AND T		LING 47**	0
ITR 101	Introduction to Interpreting & Translation	LING 1T**	3
ITR 102	Tools for Interpreters & Translators	LING 1T**	3
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 2 aaab
ITR 273, 274	Healthcare Interpretion I, II	WLC 2T**	3 each
ITR 277	Healthcare Translation	WLC 2T**	3
ITR 291	Judiciary Interpretion I. II.	WLC 2T**	3 3 oach
ITR 293, 294 ITR 297	Judiciary Interpretion I, II	WLC 2T** WLC 2T**	3 each
ITR 297 ITR 871	Judiciary Translation Healthcare I/T Internship	WLC 2T**	3 3
1111 07 1	ricalificate I/T internalify	VVLOZI	3

DES MOINES AREA COI	MMUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
INTEDDDETATION AND	TRANSLATION, continued		
ITR 891	Judiciary I/T Internship	WLC 2T**	3
ITR 910	Emphasis Seminar	LING 1T**	3
111(310	Еттрпазіз Остппаі	LING II	J
<b>JOURNALISM</b>			
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 243	News Practicum IV	JL MC 2T**	2
<u>LITERATURE</u>			
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
MEDICAL ACCICTANT			
MEDICAL ASSISTANT MAP 106-650	By Title	CAREER/TECH	
	-, ····-	J. 4. CE. (1 EOI 1	
MATHEMATICS	D. T''		N 6 "
MAT 034-053	By Title	5.4.4.T.1.1.0.T	No Credit
MAT 063	Elementary Algebra	MATH 25	No Credit
MAT 064	College Prep Math	5.4.4.1.4.0.0.T	No Credit
*MAT 073  *Transfer credit in MA	Elementary Algebra II TH 100Z does not count toward graduation.	MATH 100Z	4
a.ioioi oioait iii WiA	102 dood oodiit torrara gradadiori.		
MAT 093	Math Study Skills		No Credit
MAT 110	Math for Liberal Arts	MATH 105	3
MAT 114	Elementary Educators Math I	MATH 195	3
MAT 116	Elementary Educators Math II	MATH 196	3

DES MOINES AREA COMM	MUNITY COLLEGE	IOWA STATE		
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS	
MATHEMATICS, continued				
MAT 121	College Algebra	MATH 140	4	
MAT 129	Precalculus	MATH 143	5	
MAT 130	Trigonometry	MATH 1T**	3	
MAT 141	Finite Mathematics	MATH 104	4	
MAT 148	Linear Algebra w/Applications	MATH 207	4	
MAT 157	Statistics	STAT 101	4	
MAT 160	Statistical Business Applications	STAT 1T**	2	
MAT 162	Principles of Business Statistics	STAT 226	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	Ü	
MGT 120 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	Ū	
MKT 140	Selling	MKT 2T**	3	
MKT 145	Sales Management	MGMT 2T**	3	
MKT 150	Principles of Advertising	ADVRT 230	3	
	Principles of Advertising  Principles of Retailing		3	
MKT 160		MKT 2T**	3	
MKT 182-184	By Title	CAREER/TECH		
MEDICAL LABORATORY	<u>rechnology</u>			
MLT 115-292	By Title	CAREER/TECH		
ARCHITECTURAL MILLW	ADCHITECTUDAL MILL WORK			
MLW 440-449	By Title	CAREER/TECH		
1V1LVV TTU-TTU	by ride	OMINELLY I LOIT		
MASS MEDIA STUDIES				
MMS 208-486	By Title	CAREER/TECH		
MORTUARY SCIENCE				
MOR 215-941	By Title	CAREER/TECH		
IVIOIX Z I J-34 I	Dy Tide	CANLER/TECH		

DES MOINES AREA COMMUNITY COLLEGE		IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
APPLIED MUSIC			
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 NETWORKIN	G		
NET 120-932	By Title	CAREER/TECH	
	•		
OPTOMETRIC/OPTHALMI			
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
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

<b>DES MOINES AREA COMM</b>	MUNITY COLLEGE	IOWA STATE	
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
COACHING OFFICIATING,			
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 EDUCATION AND HEALTH			
PEH 266	Leadership Tech Fitness Program	KIN 259	3
PEH 920	Field Experience	KIN 2T**	2
PHYSICAL EDUCATION T	RAINING		
PET 110	Introduction to Athletic Training	A TR 220	2
	macada ion to / tanette Training	71111220	_
INTERCOLLEGIATE PHYS	SICAL 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
PLEBOTOMY			
PHB 113, 280	By Title	CAREER/TECH	
1115 110, 200	by The	O/ (I CELTO I EOI I	
PHILOSOPHY			
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	
	<b>-</b> ,	0, 11 (22.17.201.	
PHYSICAL SCIENCE			
PHS 152	Astronomy	ASTRO 1T**	4
PHS 166	Meteorology, Weather & Climate	MTEOR 206	4
DUVEICE			
PHYSICS DUV 400	Cum rou of Dhysics	DUVC 4T**	4
PHY 106	Survey of Physics	PHYS 1T**	4
PHY 160	General Physics I	PHYS 131	4
DLIV 404	Company Dhaming II	PHYS 131L	1
PHY 161	General Physics II	PHYS 132	4
DLDV 040	Observing I Plane	PHYS 132L	1
PHY 213	Classical Physics I	PHYS 231	5
DLIV 000	Observing I Physics II	PHYS 231L	1
PHY 223	Classical Physics II	PHYS 232	5
DLIV 740	Tankaisal Dhari	PHYS 232L	1
PHY 710	Technical Physics	CAREER/TECH	

DES MOINES AREA COMMUNITY COLLEGE IOWA STATE			
COURSE NUMBER	COURSE TITLE	EQUIVALENT	CREDITS
PRACTICAL NURSING			
PNN 151-606	By Title	CAREER/TECH	
DOLUTION 00151105			
POLITICAL SCIENCE POL 111	American National Covernment	DOL 0.045	2
POL 111 POL 112	American National Government  Amer State & Local Government	POL S 215 POL S 2T**	3 3
POL 112 POL 121	International Relations	POL S 21	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 3
POL 171	Intro to Public Administration	POL S 2T**	3
1 02 17 1	muo to i abiio i amininatation	102021	Ü
<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
POVOUOL COV			
PSYCHOLOGY PSYCHOLOGY	11 12 15 15	DO) (O)   4 T##	•
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
PSY 281	Educational Psychology	PSYCH 333	3
PSY 291	Principles of Behavior Modification	PSYCH 2T**	3
RESPIRATORY THERAPY			
RCP 100-800	By Title	CAREER/TECH	
1.61 100-000	by fide	OANLLIVILOIT	
READING			
RDG 038-049	College Prep Reading I, II		No Credit
RDG 163	Speed Reading	ENGL 1T**	3
	, · <del></del>	<b>.</b>	-
<b>REAL TIME REPORTING</b>			
CRC 100-275	By Title	CAREER/TECH	
	-		
RELIGION			
REL 101	Survey of World Religions	RELIG 205	3
REL 130	Introduction to Religions of the East	RELIG 1T**	3

DES MOINES AREA COMM COURSE NUMBER	IUNITY COLLEGE COURSE TITLE	IOWA STATE EQUIVALENT	CREDITS
DELICION continued			
RELIGION, continued	Deligion in the United States	DELIC 240	2
REL 140 REL 150	Religion in the United States Introduction to the Bible	RELIG 210	3 3
REL 100	introduction to the Bible	RELIG 1T**	3
RAILROAD OPERATIONS			
RRO 101	Railcar Safety	CAREER/TECH	
STUDENT DEVELOPMENT			
SDV 108	The College Experience	ORIEN 1T**	1
SDV 100	Study Strategies	PSYCH 131	2
SDV 113	Building a Professional Portfolio	CAREER/TECH	2
SDV 164	Electronic Portfolio Development	XXX 1T**	2
SDV 164 SDV 165	Transfer Planning	U ST 1T**	1
SDV 103	Library Instruction	LIB 160	1
SDV 171	•	LIB 100 LIB 1T**	1
SDV 172 SDV 197	Internet Research Techniques	XXX 1T**	1
	SAC Experience		ı
SDV 212-227	By Title	CAREER/TECH	2
SDV 288	Leadership Development Studies	XXX 2T**	3
SOCIOLOGY			
SOC 110	Introduction to Sociology	SOC 134	3
SOC 115	Social Problems	SOC 235	3
SOC 120	Marriage & Family	SOC 219	3
SOC 165	Group Dynamics	SOC 2T**	3
SOC 200	Minority Group Relations	SOC 2T**	3
SOC 225	Social Gerontology/Applications	SOC 2T**	4
SOC 226	Issues in Aging	SOC 2T**	2
SOC 282	Environmental Sociology	SOC 2T**	3
SPEECH			
SPC 101	Fundamentals of Oral Communication	SP CM 212	3
SPC 120	Intercultural Communication	COMST 1T**	3
SPC 122	Interpersonal Communication	COMST 11	3
SPC 126	Interpersonal & Small Group Communication	COMST 211	3
SPC 170	Professional Communication	COMST 211 COMST 214	3
3FC 170	Professional Communication	CONST 214	3
SURVEY			
SRV 110-305	By Title	CAREER/TECH	
SURGICAL TECHNOLOGY			
SUR 130-810	By Title	CAREER/TECH	
301V 130-010	by fine	OAKEEK TEOM	
TELECOMMUNICATION			
TEL 111-243	By Title	CAREER/TECH	
WATER AND WASTEWATER TREATMENT TECHNOLOGY			
WAT 100-932	By Title	CAREER/TECH	
WORK DACED LEADING			
WORK-BASED LEARNING	Dy Titlo	CADEED/TECH	
WBL 100-150	By Title	CAREER/TECH	

DES MOINES AREA COMMUNITY COLLEGE IOWA STATE
COURSE NUMBER COURSE TITLE EQUIVALENT CREDITS

**WEB DEVELOPER** 

WDV 101-932 By Title CAREER/TECH

**WELDING** 

WEL 208-710 By Title CAREER/TECH

**WIND ENERGY AND TURBINE TECH** 

WTT 103-247 By Title CAREER/TECH