

Upper Iowa University
and
Southwestern Community College (IA)

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Course-to-Course Articulation
December 2015

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
ANTHROPOLOGY						
ANTH 110	Intro to Cultural Anthropology	C	E	ANT 105	3	Cultural Anthropology
ANTH 120	Culture and Difference	C				
ANTH 206	<i>Intro to the Hmong Culture & Language</i>		E			
ANTH 214	Visual Anthropology	C				
ANTH 310	Political Anthropology	C	E			
ART						
ART 100	Introduction to Art	C	E	ART 101	3	Art Appreciation
ART 109	Two Dimensional Foundations	C	E	ART 120	3	2-D Design
ART 110	Drawing	C	E	ART 133	3	Drawing
ART 112	<i>Introduction to Graphic Design</i>		E	ART 117	3	<i>Computer Graphic Design</i>
ART 120	Three Dimensional Foundations	C		ART 123	3	3-D Design
ART 202	Painting	C		ART 143	3	Painting I
ART 204	Printmaking	C		ART 157	3	Printmaking
ART 205	Environmental Art	C				
ART 210	Intermediate Drawing	C		ART 134	3	Drawing II
ART 211	Art History I	C	E	ART 203	3	Art History I
ART 212	Art History II	C	E	ART 204	3	Art History II
ART 218	Digital Photography & Editing	C	E	ART 186	3	Digital Photography
ART 222	Ceramics – Hand Building	C		ART 173	3	Ceramics I
ART 223	Ceramics – Wheel Throwing	C		ART 163	3	Ceramics II
				ART 174	3	Ceramics III
ART 225	Sculpture	C				
ART 235	Advertising Design	C	E			
ART 252	Art and Architecture in Italy	C				
ART 272	World Art: Survey of Non-Western Art	C				
ART 280	Web Publishing	C		GRA 158	3	Web Multimedia
ART 300	Human Figure Drawing I	C				
ART 301	Human Figure Drawing II	C				
ART 304	Printmaking: Screen Printing	C				
ART 313	20 th Century Art	C				
ART 319	Digital Video and Editing	C				
ART 323	Ceramics Mold Making	C				
ART 325	Intermediate Sculpture	C				
ART 330	Watercolor/Watermedia	C	E	ART 145	3	Water Color (Painting)
ART 332	Digital Imaging	C				
ART 334	History of Graphic Design	C				
ART 335	Publication Design	C				
ART 355	Typography	C	E	GRA 173	3	Typography
ART 372	Survey of American Art	C	E			
ART 375	Art and Material Culture	C				

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ART cont.						
ART 403	Internship	C				
ART 405	Advanced Printmaking	C				
ART 410	Advanced Drawing	C	E			
ART 412	Advanced Painting	C				
ART 423	Advanced Ceramics	C				
ART 425	Advanced Sculpture	C				
ART 430	Advanced Watercolor/Water Media	C				
ART 432	Digital Illustration	C				
ART 442	Digital Animation	C				
ART 470	Senior Seminar	C		N/A		<i>Not available as transfer</i>
ART 480	Senior Portfolio / Graphic Design	C		N/A		<i>Not available as transfer</i>
ART 490	Senior Thesis I	C		N/A		<i>Not available as transfer</i>
ART 491	Senior Thesis II	C		N/A		<i>Not available as transfer</i>
ATHLETIC TRAINING						
AT 110	Emergency Care in Athletic Training	C				
AT 144	Foundations of Athletic Training	C				
AT 166	Care and Prevention of Athletic Injuries	C		PEC 128	3	Care and Prevention of Athletic Injuries
AT 210	Clinical Skills in Athletic Training	C				
AT 221	Prevention and Health Promotion in Athletic Training	C				
AT 232	Clinical Practice in Applied Anatomy	C				
AT 250	Special Topics	C				
AT 299	Special Project	C				
AT 319	General Medical Conditions in the Physically Active	C				
AT 332	Clinical Evaluation – Lower Extremity	C				
AT 333	Clinical Evaluation – Upper Extremity	C				
AT 360	Clinical Practice in Psychosocial Strategies and Referral	C				
AT 403	Internship	C				
AT 408	Therapeutic Modalities	C				
AT 430	Healthcare Administration in Athletic Training	C				
AT 450	Special Topics	C				
AT 455	Therapeutic Rehabilitation	C				
AT 472	Evidence-Based Practice in Athletic Training	C				
AT 480	Professional Development in Athletic Training	C				
AT 483	Clinical Practice in Exercise Prescription	C				
AT 499	Special Project	C				
BIOLOGY						
BIO 100	Gen. Biological Science (non majors)	C	E	BIO 105	4	Introductory Biology (w/lab)
BIO 135	Principles of Biology I	C		BIO 113	4	General Biology II (w/lab)
				BIO 114	4	General Biology 1A
BIO 140	Principles of Biology II	C		BIO 112	4	General Biology I (w/lab)
				BIO 115	4	General Biology IIA
BIO 165	Human Biology and Nutrition	C	E	BIO 151	3	Nutrition
BIO 190	Introduction to Biological Evolution	C				
BIO 201	Scientific Literature Skills (also CHEM 201)	C				
BIO 210	Microbiology	C		BIO 186	4	Microbiology (w/lab)
BIO 220	General Zoology	C		BIO 130	4	Animal Biology (w/lab)
BIO 223	Plant Propagation	C				
BIO 230	Invertebrate Zoology	C				
BIO 231	General Botany	C				
BIO 268	Intro to Human Anatomy and Physiology	C		BIO 163	4	Essentials of Anatomy and Physiology (w/lab)
BIO 270	Human Anatomy and Physiology I	C		BIO 168	4	Human Anatomy and Physiology I (w/lab)
BIO 275	Human Anatomy and Physiology II	C		BIO 173	4	Human Anatomy and Physiology II (w/lab)

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BIOLOGY cont.						
BIO 280	Plants of Iowa	C				
BIO 283	General Genetics	C				
BIO 295	Individual Research in the Biological Sciences	C				
BIO 303	Experience in Health Science Careers	C				
BIO 315	Ichthyology	C				
BIO 323	Plant Nutrition	C				
BIO 325	Plant Physiology	C				
BIO 330	Vertebrate Histology	C				
BIO 335	Ecology	C				
BIO 340	Evolution	C				
BIO 352	Parasitology	C				
BIO 365	Conservation Biology	C				
BIO 370	Pathophysiology	C				
BIO 371	Pathophysiology Lab	C				
BIO 375	Immunology	C				
BIO 381	Cell and Molecular Biology	C				
BIO 385	Ornithology	C				
BIO 391	Mammalogy	C				
BIO 393	Herpetology	C				
BIO 396	Molecular Tools I – DNA Techniques	C				
BIO 397	Molecular Tools II – Cell Biology and Protein Techniques	C				
BIO 398	Thesis Research I	C		N/A		<i>Not available as transfer</i>
BIO 403	Field Internship	C				
BIO 420	Cancer Biology	C				
BIO 428	Plant Pathology	C				
BIO 430	Wildlife Management	C				
BIO 435	Fisheries Management	C				
BIO 442	Readings on Evolution	C				
BIO 450	Lab Internship	C				
BIO 470	Wildlife Forensics (& FORS 470)	C				
BIO 480	Stream Ecology	C				
BIO 490	Entomology	C				
BIO 496	Senior Project	C				
BIO 498	Thesis Research II	C		N/A		<i>Not available as transfer</i>
BUSINESS						
BA 160	Microeconomic Principles	C	E	ECN 130	3	Principles of Microeconomics
BA 161	Macroeconomic Principles	C	E	ECN 120	3	Principles of Macroeconomics
BA 201	Accounting Principles I	C	E	ACC 131	4	Principles of Accounting I
BA 202	Accounting Principles II	C	E	ACC 132	4	Principles of Accounting II
BA 208	Marketing Principles	C	E	MKT 110	3	Marketing
BA 210	Management Principles	C	E	MGT 101	3	Principles of Management
BA 222	Management Information Systems	C	E			
BA 225	Business Ethics	C	E			
<i>BA 227</i>	<i>Services Marketing</i>		<i>E</i>			
BA 281	Amer Economic History (HIST 281)	C	E			
BA 288	Personal Financial Management	C	E	ECN 115	3	Personal Finance
BA 302	Business Law I	C	E	BUS 185	3	Business Law I
BA 303	Business Law II	C	E	BUS 186	3	Business Law II
BA 310	Money and Capital Markets	C	E			
BA 315	Sales Management	C	E			
BA 317	International Management	C	E			
BA 321	Intermediate Financial Accounting I	C	E	ACC 211	3	Intermediate Accounting I
BA 322	Intermediate Financial Accounting II	C	E			
BA 323	Federal Taxation I	C	E	ACC 240	3	Income Tax Accounting
BA 324	Federal Taxation II	C	E			

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BUSINESS cont.						
BA 325	New Venture Creation		E			
BA 334	Social Entrepreneurship		E			
BA 337	Personal Selling	C	E			
BA 341	Corporate Financial Management	C	E			
BA 343	Investments	C	E			
BA 352	Risk Management		E			
BA 355	Retailing	C	E			
BA 356	Quantitative Decisions in Business	C	E	BUS 230		Quantitative Methods for Bus Dec Making
BA 358	Consumer Behavior	C	E			
BA 361	Human Resources Management	C	E			
BA 362	Supervision	C	E			
BA 363	Advertising & Integrat Market Comm	C	E			
BA 365	Leadership Theory	C	E			
BA 367	Cross-Cultural Leadership	C	E			
BA 370	Entrepreneurship & Small Bus Mgmt	C	E			
BA 371	Training and Development		E			
BA 374	Business Communications		E			
BA 380	Marketing Management	C	E			
BA 383	Compensation and Benefits Mgmt		E			
BA 390	Complex Organizations (SOC 390)	C	E			
BA 393	Personnel Selection and Evaluation		E			
BA 403	Internship	C	E			
BA 411	Labor Relations and Negotiation	C	E			
BA 414	New Product Development		E			
BA 415	Cross-Cultural Negotiation	C	E			
BA 421	Managerial Cost Accounting	C	E	ACC 221	3	Cost Accounting
BA 422	Product Cost Accounting	C	E			
BA 423	Production and Operations Mgmt	C	E			
BA 424	Global Marketing	C	E			
BA 425	Auditing	C	E			
BA 431	Advanced Financial Accounting	C	E	N/A		Must be taken at a 4-year institution
BA 432	Accounting for Not-For-Profit Orgs	C	E	N/A		Must be taken at a 4-year institution
BA 442	Intermediate Financial Management	C	E			
BA 444	New Venture Finance		E			
BA 445	Contemporary Topics in Management	C	E			
BA 449	Business and Industrial Crisis Mgmt		E			
BA 451	Marketing Research	C	E			
BA 454	Management Cases	C	E			
BA 456	Marketing Cases	C	E			
BA 459	Contemporary Topics in Marketing		E			
BA 460	Strategic Management	C	E			
BA 463	International Finance	C	E			
BA 474	Organizational Behavior (PSY 474)	C	E			
BA 480	Seminar in Finance	C				
BA 488	Economics of International Business	C	E			
MBA 491	Fundamentals of Accounting and Finance		E			
MBA 492	Fundamentals of Management and Leadership		E			
MBA 493	Economics for Managers		E			

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CHEMISTRY						
CHEM 115	Environmental Chemistry	C	E			
CHEM 140	Chemistry for Everyday Life	C	E			
CHEM 141	Chemistry for Everyday Life Lab	C				
CHEM 151	General Chemistry I	C		CHM 166	5	General Chemistry I (w/lab)
CHEM 152	Gen Chem II & Qualitative Analysis	C		CHM 176	5	General Chemistry II (w/lab)
CHEM 201	Scientific Literature Skills (also BIO 201)	C				
CHEM 220	Quantitative Analysis	C				
CHEM 251	Organic Chemistry I	C		CHM 261	4	Organic Chemistry I (w/lab)
CHEM 252	Organic Chemistry II	C		CHM 271	4	Organic Chemistry II (w/lab)
CHEM 301	Physical Chemistry I	C				
CHEM 302	Physical Chemistry II	C				
CHEM 320	Advanced Organic Chemistry	C				
CHEM 330	Biochemistry I	C				
CHEM 331	Biochemistry II	C				
CHEM 335	Biochemistry Lab	C				
CHEM 361	Inorganic Chemistry	C				
CHEM 370	Chemical Instrumentation	C				
CHEM 391	Chemical Research I	C		N/A		<i>Not available as transfer</i>
CHEM 401	Organometallics	C				
CHEM 410	Advanced Organic Chemistry	C				
CHEM 431	Heterocyclic Chemistry	C				
CHEM 471	Molecular Spectroscopy	C				
CHEM491-4	Chemical Research II	C		N/A		<i>Not available as transfer</i>
COMMUNICATIONS						
COMM 105	Public Speaking	C	E	SPC 101	3	Fundamentals of Oral Communication
COMM 107	Human Communication	C	E	SPC 112	3	Public Speaking
COMM 115	Effective Listening	C	E			
COMM 141-144	Journalism Workshop	C				
COMM 200	Interpersonal Communication	C	E	SPC 122	3	Interpersonal Communication
COMM 203	Communication Theory	C	E			
COMM 220	Principles of Interviewing	C	E			
COMM 221	Intercultural Communication	C	E			
COMM 227	News Editing	C	E			
COMM 241-244	Journalism Workshop	C				
COMM 275	Survey of Television (ENG 275)	C	E			
COMM 276	Introduction to Television Production	C				
COMM 290	The Movies (ENG 290)	C	E			
COMM 305	<i>Organizational Communications</i>		E			
COMM 307	Business & Professional Communication	C	E	COM 724	3	Employment Communications
COMM 308	Sports Writing and Reporting	C				
COMM 310	Feature Writing	C	E			
COMM 327	Family Communication	C	E			
COMM 332	Writing for Media	C	E			
COMM 341-344	Journalism Workshop	C				
COMM 352	Rhetoric and Public Culture	C				
COMM 390	Research Methods in Communication	C	E			
COMM 403	Internship	C	E			
COMM 415	Communication and Media Ethics	C	E			
COMM 441-444	Journalism Workshop	C				
COMM 498	Senior Seminar	C	E			

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COMPUTER SCIENCE						
CS 102	Intro to Computer Application and Technology	C	E	CSC 110	3	Introduction to Computers
CS 122	IT Infrastructure	C	E			
CS 130	Foundations of Info Systems	C	E			
CS 140	Intro to Programing	C	E			
CS 205	Computer Architecture	C	E			
CS 212	Operating Systems	C	E			
CS 332	Databases & Information Management	C	E			
CS 342	Human Computer Interaction	C	E			
CS 400	Project Management & Integration	C	E			
CS 480	Senior Capstone I	C	E	N/A		<i>Not available as transfer</i>
CS 481	Senior Capstone II	C	E	N/A		<i>Not available as transfer</i>
CRIMINAL JUSTICE						
CJ 224	Intro to Criminal Justice (SOC 224)	C	E	CRJ 100	3	Introduction to Criminal Justice
CJ 237	Criminal Law (SOC 237)	C	E	CRJ 130	3	Criminal Law
CJ 315	Juvenile Justice (SOC 315)	C	E			
CJ 321	Juvenile Delinquency (SOC 321)	C	E	CRJ 201	3	Juvenile Delinquency
CJ 333	Criminology (SOC 333)	C	E	CRJ 200	3	Criminology
CJ 337	Victimology (SOC 337)	C	E			
CJ 362	<i>Criminal Investigations (SOC 362)</i>		E			
CJ 365	Sociology of Policing (SOC 365)	C	E			
CJ 367	<i>Ethics in Criminal Justice (SOC 367)</i>		E			
CJ 380	Corrections & Punishment (SOC 380)	C	E			
CJ 398	Justice Administration (SOC 398)	C	E			
CJ 403	Internship	C	E			
EARTH SCIENCE						
ES 100	Introduction to Geology	C	E			
ES 114	Conservation of Natural Resources	C	E			
ES 117	Natural Disasters	C	E			
ES 121	Dinosaurs	C	E			
ES 161	Environmental Science	C	E	ENV 111	4	Environmental Science (w/lab)
ES 175	Earth Systems Lab	C				
ES 220	Soil and Water Conservation	C				
ES 251	Extinctions	C	E			
ES 295	Field Studies in Geosciences	C				
ES 316	Geomorphology	C				
ES 321	Building an Eco-Economy	C	E			
ES 326	Soil Genesis/Classification/Morphology	C				
ES 330	Global Warming and Climate Change	C	E			
ES 410	Regional Sustainability	C				
ES 417	Hydrogeology	C				
ES 496	Special Project	C				
EDUCATION						
EDU 110	Foundations of American Education	C	E			
EDU 142	Human Growth, Development and Guidance (also PSY 142)	C	E			
EDU 152	Assessment and Psychology	C	E			
EDU 162	Diversity for Teachers	C	E			
EDU 206-208	Field Experience I	C	E			
EDU 223	Child, Family Health, and Nutrition	C	E	ECE 133	3	Child Health, Safety and Nutrition
EDU 226-228	Field Experience II	C	E			
EDU 233	Methods: Secondary	C	E			
EDU 252	Computers and Instructional Technology	C	E			
EDU 300-1	Teaching Secondary School Business	C	E			
EDU 300-2	Teaching Secondary School English	C				

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EDUCATION <i>cont.</i>						
EDU 300-3	Teaching Secondary Schl Foreign Lang	C				
EDU 300-4	Teaching Secondary School Math	C				
EDU 300-5	Teaching Secondary School Science	C				
EDU 300-6	Teaching Secondary School Social Sci	C	E			
EDU 300-7	Teaching Secondary School Speech	C				
EDU 300-8	Teaching Secondary School Art	C				
EDU 300-10	Teaching Secondary School Industrial Technology	C				
EDU 305	Teaching Elementary Science	C	E			
EDU 309	Teaching Elem Movement & Wellness	C	E			
EDU 310	Teaching Elementary Visual Arts	C	E	ART 102	3	Art for Elementary Education
EDU 313	Teaching Creative Arts	C	E			
EDU 314	Teaching Elem School Foreign Language	C				
EDU 315	Teaching Elementary Social Studies	C	E			
EDU 325	Teaching Elementary Math	C	E			
EDU 326	Dev Reading and Language Arts	C	E			
EDU 333	Literature: Birth-Adolescence	C	E			
EDU 335	Teaching Elementary Language Arts	C	E			
EDU 407	Diagnostic & Corr Read & Lang Arts	C	E			
EDU 409	Practicum: Elem Read & Lang Arts	C	E			
EDU 410	Practicum: Secon Read & Lang Arts	C	E			
EDU 425	Content Area Literacy	C	E			
EDU 428	Middle Sch Curr, Design & Strategies	C	E			
EDU 435	Mid Sch Student Growth, Dev, Mgmt	C	E			
EDU 443	Concepts of English	C	E			
EDU 444	Curriculum and Methods of ESL	C	E			
EDU 445	Second Language Acquisition	C	E			
EDU 446	Practicum in ESL	C	E	N/A		<i>Not available as transfer</i>
EDU 447	Problems in English Grammar	C	E			
EDU 448	Cultural and Linguistic Diversity	C	E			
EDU 449	Student Teaching – ESL	C	E	N/A		<i>Not available as transfer</i>
EDU 474	Methods: Behavior Disorders 5-12	C	E			
EDU 490	Student Teaching in the Elem School	C	E	N/A		<i>Not available as transfer</i>
EDU 491	Student Teaching in the Secondary School	C	E	N/A		<i>Not available as transfer</i>
EDU 492	Student Teaching in the Elem School	C	E	N/A		<i>Not available as transfer</i>
EDU 493	Student Teaching in the Secondary School	C	E	N/A		<i>Not available as transfer</i>
ECE 234	Field Experience	C	E			
ECE 235	Field Experience	C	E			
ECE 451	Introduction to Early Childhood	C	E	ECE 103	3	Introduction to Early Childhood Education
ECE 455	Methods & Curric of Early Childhood	C	E	ECE 158 & ECE 159	3 3	Early Childhood Curriculum I Early Childhood Curriculum II
ECE 456	Administration & Supervision of Early Childhood	C	E			
ECE 488	Student Teaching – Birth-Pre-K	C	E			
ECE 496	Student Teaching PreK-Kindergarten	C	E			
ECE 498	Student Teaching – Kindergarten-Grade Three	C	E			
SPED 304	Exceptional Persons	C	E	EDU 170	3	Special Needs, Pre-Kindergarten-Grade 12
SPED 459	Home, School, Community Relations	C	E			
SPED 462	Individ'l Behav & Class Mgmt PK-12	C	E			
SPED 464	Methods: Behavior Disorders Pre K-6	C	E			
SPED 467	Char of Individuals w/ Disabilities PreK-12	C	E			
SPED 468	Coordination of Occupational Programs	C	E			

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EDUCATION <i>cont.</i>						
SPED 469	Methods: Learning Disabilities K-12	C	E			
SPED 471	Assess of Individis w/Disabilities PK-12	C	E			
SPED 473	Methods: Intellectual Disabilities	C	E			
SPED 475	Methods: Mild/Mod Disabilities 5-12	C	E			
SPED 476	Curriculum/Organization/Developmnt of Special Ed Programs PreK-12	C	E			
SPED 477	Career and Vocational Programming	C	E			
SPED 478	Methods: Mild/Mod Disabilities PK-8	C	E			
SPED 479	Student Teaching – Instructional Strategist	C	E			
SPED 482	Student Teaching – Instructional Strategist	C	E			
SPED 484	Student Teaching: Pre-K incl Spec Ed	C	E			
SPED 485	Advanced Problems in Reading and Language Arts	C	E			
ENGLISH						
ENG 101	Basic Composition	C	E	ENG 105	3	Composition I
ENG 102	<i>English Composition II</i>		E	ENG 106	3	<i>Composition II</i>
ENG 122	Topics in Writing Studies: Writing Center Theory and Practice	C				
ENG 125	Introduction to Literature	C	E	LIT 101	3	Introduction to Literature
ENG 132	Topics in Writing Studies: Writing Center Theory and Practice	C				
ENG 135	Tolkien	C				
ENG 142	Topics in Writing Studies: Writing Center Theory and Practice	C				
ENG 170	Intro to Creative Writing	C		ENG 221	3	Creative Writing
ENG 201	Expository Writing	C				
ENG 209	American Literature I	C	E	LIT 110	3	American Literature to Mid – 1800’s
ENG 210	American Literature II	C	E	LIT 111	3	American Literature since Mid – 1800’s
ENG 211	British Literature I	C	E	LIT 140	3	British Literature I
ENG 212	British Literature II	C	E	LIT 141	3	British Literature II
ENG 214	World Literature Survey	C		LIT 150	3	World Literature I
ENG 216	Mythology	C		LIT 178	3	Mythological and Biblical Literature
ENG 224	<i>Modern Poetry</i>		E			
ENG 248	<i>Survey of the Mystery Story</i>		E			
ENG 265	African American Literature	C	E			
ENG 270	Craft and Technique of Creative Writing	C				
ENG 275	Television (also COMM 275)	C	E			
ENG 290	The Movies (also COMM 290)	C	E			
ENG 291	Urban Cinema	C				
ENG 330	Shakespeare (also THE 330)	C	E			
ENG 331	Modern and Contemporary Literature	C				
ENG 332	Adolescent Literature	C		LIT 184	3	Young Adult Literature
ENG 340	The Novel	C				
ENG 342	Medieval Literature	C				
ENG 344	Restoration and 18th Century Literature	C				
ENG 352	<i>Best Sellers</i>		E			
ENG 353	Romantic and Victorian Poets	C				
ENG 355	Harlem Renaissance	C				
ENG 365	Women and Literature	C	E			
ENG 370	Advanced Expository Writing	C				
ENG 371	Fiction Workshop	C				
ENG 372	Poetry Workshop	C				
ENG 375	Literature of the American Midwest	C	E			
ENG 383	American Renaissance	C				
ENG 403	Internship	C				
ENG 422	Critical Theory	C				

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EXERCISE/SPORT STUDIES						
EXSS 100	Activity Courses	C				
	-Aerobics	C				
	-Archery	C				
	-Badminton	C				
	-Basketball	C		PEA 112 PEV 121 PEV 122	1 1 1	Basketball Varsity Basketball, Men Varsity Basketball. Women
	-Biking	C				
	-Bowling	C		PEV 125	1	Varsity Bowling
	-Canoeing	C				
	-Cross-Country Skiing	C				
	-Downhill Skiing	C				
	-Fishing	C				
	-Golf	C		PEV 140	1	Varsity Golf
	-Physical Conditioning	C				
	-Rock Climbing	C				
	-Soccer	C				
	-Softball	C		PEV 160	1	Varsity Softball
	-Tennis	C				
	-Volleyball	C		PEA 176 PEV 170	1 1	Volleyball I Varsity Volleyball
	-Walking for Fitness	C				
	-Water Aerobics	C				
	-Weight Training	C		PEA 187	1	Weight training I
	-Wrestling	C				
EXSS 101	Intro to Sport and Exercise Studies	C				
EXSS 102	First Aid/ CPR/AED Programs	C		PEH 141 PEH 142	2 3	First Aid First Aid
EXSS 105	Aquatics	C				
EXSS 111	Officiating Sports	C				
EXSS 118	Gymnastics and Dance Activities	C				
EXSS 125	Rec Sport Programming & Leadership	C				
EXSS 130	Teaching Team and Individual Sports	C				
EXSS 182	Water Safety Instruction	C				
EXSS 183	Lifeguard/Lifeguard Instructor	C				
EXSS 219	Sports Ethics	C				
EXSS 226	Foundations of Physical Fitness	C				
EXSS 236	Coaching of Sports	C		PEC 101	3	Introduction to Coaching
EXSS 240	Adapted Physical Education	C				
EXSS 280	Personal, School, & Community Health	C				
EXSS 283	Sports Nutrition	C				
EXSS 288	Ethics&Legal Responsibility of Coaches	C				
EXSS 302	Exercise Physiology	C				
EXSS 305	Kinesiology	C				
EXSS 318	Psychology of Exercise and Sport	C				
EXSS 325	Camping and Outdoor Education	C				
EXSS 327	Teaching Health and Phys Education Birth-Elem (also EDU 327)	C				
EXSS 334	Sport Law and Legal Issues	C				
EXSS 346	Diversity in Sports Organizations	C				
EXSS 347	Teaching Health and Physical Ed Secondary (also EDU 347)	C				
EXSS 348	Sports Programming	C				
EXSS 354	Methods of Teaching Strength and Conditioning	C				
EXSS 355	Admin. of Intercollegiate Athletics	C				
EXSS 360	Motor Learning	C				
EXSS 363	Sport Marketing	C				

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EXERCISE/SPORT STUDIES <i>cont.</i>						
EXSS 370	Admin, Assessment & Curr in EXSS	C				
EXSS 371	Planning Facilities for Physical Activity	C				
EXSS 403	Internship in EXSS	C				
EXSS 430	Research Methods in Exercise and Sports Studies	C				
EXSS 435	Governance and Policy in Sports Organizations	C				
FORENSIC SCIENCE						
FORS 100	Introduction to Forensic Science	C				
FORS 200	Forensic Science Laboratory	C				
FORS 300	Forensic Professional Practice & Ethics	C				
FORS 310	Evidence Collection, Identification & Processing	C				
FORS 325	Forensic Chemistry	C				
FORS 345	Forensic Biology	C				
FORS 346	Forensic Biology Lab	C				
FORS 350	Introduction to Toxicology	C				
FORS 470	Wildlife Forensics (& BIO 470)	C				
GEOGRAPHY						
GEOG 100	Introduction to Physical Geography	C	E			
GEOG 200	World Regional Geography	C	E	GEO 121	3	World Regional Geography
GEOG 258	Geography and GIS Lab	C				
GEOG 311	Cartography	C				
GEOG 356	Geographic Information Systems I w/lab	C				
GEOG 358	Intro to Geographic Information Systems	C				
GEOG 386	Geographic Information Systems II w/lab	C				
GEOG 426	Principles of Remote Sensing w/ Lab	C				
GEOG 428	Remote Sensing of the Environment	C				
GEOG 456	Geographic Information Systems III w/lab	C				
GEOG 458	Intermed. Geographic Information Sys	C				
HEALTH SERVICES ADMINISTRATION						
HSA 205	<i>Intro to the American Health System</i>		E			
HSA 302	<i>Managed Care</i>		E			
HSA 306	<i>Long-Term Care Administration</i>		E			
HSA 312	<i>Community and Public Health</i>		E			
HSA 340	<i>Health Care Ethics</i>		E			
HSA 344	<i>Population Health Management</i>		E			
HSA 362	<i>Fin Mgmt of Health Sries Organizations</i>		E			
HSA 385	<i>Legal Issues Related to Health Srvc Org</i>		E			
HSA 440	<i>Health Services Administration</i>		E			
HSA 460	<i>Health Services & the Political Process</i>		E			
HSA 490	<i>Health Program Planning & Evaluation</i>		E			

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
HISTORY						
HIST 100	World Civilization I	C	E			
HIST 101	World Civilization II	C	E			
HIST 110	American Civilization I	C	E	HIS 151	3	U.S. History to 1877
HIST 111	American Civilization II	C	E	HIS 152	3	U.S. History since 1877
HIST 214	World at War, 1914-1945	C				
HIST 220	History of Wisconsin		E			
HIST 222	History of Iowa		E	HIS 201	3	Iowa History
HIST 240	Your Community as Part of US History		E			
HIST 245	Global Women's Activism	C	E			
HIST 270	Historical Methods and Historiography	C				
HIST 281	American Economic History (also BA 281)	C	E			
HIST 330	African American History	C		HIS 257	3	African American History
HIST 342	The Development of American Foreign Policy (also PS 342)	C	E			
HIST 343	US Women's History	C	E			
HIST 355	Modern World History	C	E			
HIST 367	Atlantic Revolutions	C				
HIST 371	New Nation, 1787-1848	C				
HIST 372	Civil War to Reconstruction, 1848-1877	C				
HIST 373	Industrialization and Reform, 1877-1914	C				
HIST 374	Modern America, 1945-Present	C	E			
HIST 496	Senior Thesis	C				
HONORS						
HON 100	Honors Freshman Seminar	C				
HON 110	Honors Arts and Humanities	C				
HON 120	Honors Behavioral Science	C				
HON 130	Honors Natural Science	C				
HON 200	Honors Cultures	C				
HON 220	Honors Sophomore Seminar	C				
HON 399	Honors Research	C				
HON 499	Honors Senior Symposium	C				
INFORMATION SYSTEMS						
IS 310	Systems Analysis and Design	C	E			
IS 320	Enterprise Architecture	C	E			
IS 348	Business Process Management	C	E			
IS 360	IT Security & Risk Management	C	E			
IS 370	IT Audit & Controls	C	E			
IS 410	Strategy, Management & Acquisition	C	E			
IS 420	Enterprise Systems & Integration	C	E			
INFORMATION TECHNOLOGY						
IT 310	Networking	C	E			
IT 320	Web Systems & Systems Integration	C	E			
IT 336	ITIL System Administration I	C	E			
IT 337	ITIL System Administration II	C	E			
IT 348	Advanced Networking	C	E			
IT 360	Comp Forensics & Incident Response	C	E			
IT 370	Network Management	C	E			
IT 390	Programming for the WWW	C	E			
IT 391	e-Commerce Technology	C	E			
IT 410	Information and Systems Security	C	E			
IT 420	System and Security Risks	C	E			

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
INTERDISCIPLINARY						
ID 102	Using the Internet for Research	C	E			
ID 119	College Success	C		N/A		<i>Not available as transfer</i>
ID 120	<i>Strategies for Success in College</i>		E	N/A		<i>Not available as transfer</i>
ID 142	<i>African American Culture</i>		E			
ID 225	Geography Content for Teachers	C				
ID 232	Grammar Content for Teachers					
ID 233	Geography, American History & World History Content for Teachers	C				
ID 239	American History Content for Teachers	C				
ID 246	World History Content for Teachers	C				
ID 300	Practicum in Small Group Instruction	C				
ID 301	<i>Critical Thinking</i>		E	N/A		<i>Not available as transfer</i>
ID 350	Student Development Seminar	C				
ID 370	Careers: Theory and Strategies	C				
ID 498	<i>Senior Project</i>		E	N/A		<i>Not available as transfer</i>
MATHEMATICS						
MATH 100	Critical Reasoning & Quantitative Problem-Solving	C				
MATH 105	College Mathematics/Applications	C	E	MAT 120 MAT 134	3 3	College Algebra Trigonometry & Analytic Geometry
MATH 107	College Algebra	C	E	MAT 121 MAT 127	4 5	College Algebra College Algebra and Trigonometry
MATH 109	Quantitative Methods	C	E	MAT 210		Calculus I
MATH 111	Pre-Calculus Math	C				
MATH 115	Trigonometry & Analytic Geometry	C		MAT 128	4	Precalculus
MATH 120	Analytic Geometry and Calculus I	C		MAT 210	4	Calculus I
MATH 200	Analytic Geometry and Calculus II	C		MAT 216	4	Calculus II
MATH 206	Rational Problm Solving w Real Systems	C				
MATH 210	Analytic Geometry and Calculus III	C		MAT 219	4	Calculus III
MATH 215	Analytic Geometry and Calculus IV	C				
MATH 220	Elementary Statistics	C	E	MAT 156	3	Introduction to Statistics
MATH 223	Math for Elementary & Middle School	C				
MATH 300	Differential Equations	C		MAT 225	3	Differential Equations
MATH 301	Linear Algebra	C				
MATH 302	Mathematical Statistics I	C				
MATH 303	Mathematical Statistics II	C				
MATH 305	Discrete Mathematics	C				
MATH 310	Intro to Advanced Mathematics	C				
MATH 333	Concepts of Geometry	C				
MATH 340	Introduction to Real Analysis	C				
MATH 342	Numerical Analysis	C				
MATH 382	Actuarial Science P Exam Prep	C				
MATH 391	Financial Mathematics I	C				
MATH 392	Financial Mathematics II	C				
MATH 402	Introduction to Modern Algebra	C				
MATH 451	Seminar	C				
MUSIC						
MUS 100	Introduction to Music	C	E	MUS 100	3	Music Appreciation
MUS 121/122	Concert Choir	C		MUS 140 MAT 141	1 1	Concert Choir Concert Choir II
<i>MUS 200</i>	<i>American Jazz Styles</i>		E	<i>MUS 205</i>	3	<i>Jazz History and Appreciation</i>
<i>MUS 202</i>	<i>American Popular Music</i>		E			

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
NURSING						
NUR 305	Professional Communication for Nurses	C	E			
NUR 315	Professional Nursing Practice	C	E			
NUR 325	Integ. Concepts of Nursing Care I	C	E			
NUR 331	Complementary and Alternative Health Care	C	E			
NUR 335	Integ. Concepts of Nursing Care II	C	E			
NUR 340	Community Health Nursing	C	E			
NUR 352	Exploring Transcultural Nursing	C	E			
NUR 400	Evidence Based Practice in Nursing	C	E			
NUR 420	Nursing Leadership & Management	C	E			
NUR 430	History of Nursing	C	E			
NUR 432	Honoring Self-Care: Balancing Mind, Body & Spirit	C	E			
NUR 434	Introduction to Global Health	C	E			
NUR 436	Understanding Nursing Theory	C	E			
NUR 438	Our Image: The Image of Nursing	C	E			
NUR 440	Service Learning	C	E			
NUR 442	Understanding Healthcare Policy	C	E			
NUR 450	Nursing Concepts Capstone I	C	E			
NUR 455	Nursing Concepts Capstone II	C	E			
PHILOSOPHY						
PHIL 150	Introduction to Philosophy	C	E	PHI 101	3	Introduction to Philosophy
PHIL 202	Contemporary Ethics	C	E	PHI 105	3	Introduction to Ethics
PHYSICAL SCIENCE / PHYSICS						
PHY 105	Conceptual Physics	C				
PHY 109	Introduction to Astronomy Lab	C				
PHY 110	Introduction to Astronomy	C	E			
PHY 111	Introductory Physics I	C		PHY 162	4	College Physics I (w/lab)
PHY 112	Introduction Physics Laboratory I	C		PHY 212	5	Classical Physics I (w/lab)
PHY 113	Introductory Physics II	C		PHY 172	4	College Physics II (w/lab)
PHY 114	Introductory Physics Laboratory II	C		PHY 222	5	Classical Physics II (w/lab)
POLITICAL SCIENCE						
PS 100	US Government	C	E	POL 111	3	American National Government
PS 211	International Relations	C	E			
PS 212	Comparative Politics	C				
PS 222	Introduction to Political Society	C				
PS 230	State and Local Government	C	E	POL 112	3	American State and Local Government
PS 342	The Dev of Amer Foreign Policy (also HIST 342)	C	E			
PS 362	The Legislative Process	C	E			
PS 368	Political Parties and Interest Groups	C				
PS 380	Congress and the Presidency	C				
PS 403	Internship	C				
PS 411	American Constitutional Law I		E			
PS 412	American Constitutional Law II	C	E			
PSYCHOLOGY						
PSY 142	Human Growth, Development and Guidance (also EDU 142)	C	E	PSY 121	3	Developmental Psychology
PSY 190	General Psychology	C	E	PSY 111	3	Introduction to Psychology
PSY 201	Adjustment	C	E			
PSY 212	Developmental Psy: Birth-Adolescence		E			
PSY 221	Introduction to Human Services		E			
PSY 222	Developmental Psy: Young- Late Adult		E			
PSY 232	Group Dynamics (also SOC 232)	C	E			
PSY 240	Conflict Resolution	C	E			
PSY 260	Gender Roles (also SOC 260)	C	E			

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
PSYCHOLOGY cont.						
PSY 270	Human Sexuality	C	E	PSY 261	3	Human Sexuality
PSY 302	Substance Abuse (also SOC 302)	C	E			
PSY 310	Social Psychology (also SOC 310)	C	E			
PSY 323	Cognition	C	E			
PSY 335	Biology and Behavior	C	E			
PSY 338	Motivation	C	E			
PSY 355	Skills & Strategies in the Helping Professions	C	E			
PSY 360	Abnormal Psychology	C	E			
PSY 373	Research Methods	C	E			
PSY 375	Methods in Human Services I (also SOC 375)	C	E			
PSY 377	Methods in Human Services II (also SOC 377)		E			
PSY 383	Human Behavior in the Social Environment (also SOC 383)		E			
PSY 391	Social Work Practice I: Individuals		E			
PSY 392	Social Work Practice II: Families/Groups		E			
PSY 393	Social Work Practice III: Communities and Social Institutions		E			
PSY 394	Psychology of Aging	C				
PSY 397	Social Gerontology (also SOC 397)	C	E			
PSY 403	Internship	C	E			
PSY 409	Psychology of Disaster (also SOC 409)		E			
PSY 432	Personality	C	E			
PSY 440	Industrial Psychology	C	E			
PSY 444	Assessment	C	E			
PSY 445	Learning and Memory	C	E			
PSY 454	Issues and Ethics in Helping Professions	C	E			
PSY 474	Organizational Behavior (also BA 474)	C	E			
PUBLIC ADMINISTRATION						
PA 305	Grant Writing		E			
PA 306	Principles of Emergency Management		E			
PA 320	Political & Policy Basis of Emergency Management		E			
PA 332	Emergency Preparedness and Planning		E			
PA 346	Disaster Response and Recovery		E			
PA 364	Public Administration	C	E			
PA 371	Urban Management		E			
PA 403	Internship		E			
PA 404	Integrated Emergency Management		E			
PA 414	Principles/Practice of Hazards Mitigation		E			
PA 430	Cases in Public Administration		E			
PA 440	Public Budgeting Process		E			
PA 445	Administrative Law	C	E			
RELIGION						
REL 120	Introduction to World Religions	C	E	REL 101	3	Survey of World Religions
REL 125	Introduction to the Old Testament	C				
REL 126	Introduction to the New Testament	C				
REL 205	Religions of Asia		E			
SOCIOLOGY						
SOC 110	Principles of Sociology	C	E	SOC 110	3	Introduction to Sociology
SOC 220	Social Problems	C	E	SOC 115	3	Social Problems
SOC 224	Intro to Criminal Justice (also CJ 224)	C	E	CRJ 100	3	Introduction to Criminal Justice
SOC 232	Group Dynamics (also PSY 232)	C	E			
SOC 237	Criminal Law (also CJ 237)	C	E	CRJ 130	3	Criminal Law
SOC 240	Diverse Cultures in America	C	E	SOC 200	3	Minority Group Relations

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
SOCIOLOGY cont.						
SOC 260	Gender Roles (also PSY 260)	C	E			
SOC 291	Community Oriented Policing	C	E			
SOC 304	Globalization	C	E			
SOC 310	Social Psychology (also PSY 310)	C	E			
SOC 315	Juvenile Justice (also CJ 315)	C	E			
SOC 321	Juvenile Delinquency (also CJ 321)	C	E	CRJ 201	3	Juvenile Delinquency
SOC 333	Criminology (also CJ 333)	C	E			
SOC 334	Intro Sociological Research Methods	C	E			
SOC 337	Victimology (also CJ 337)	C	E			
SOC 347	Deviance and Social Control	C	E			
SOC 353	Sociology of Law	C				
SOC 361	Marriage and the Family	C	E	SOC 120	3	Marriage and Family
SOC 362	<i>Criminal Investigations (also CJ 362)</i>		E			
SOC 363	Social Stratification	C	E			
SOC 365	Sociology of Policing (also CJ 365)	C	E			
SOC 367	<i>Ethics in Criminal Justice (also CJ 367)</i>		E			
SOC 375	Methods in Human Services I (also PSY 375)	C	E			
SOC 377	<i>Methods in Human Services II (also PSY 377)</i>		E			
SOC 380	Corrections and Punishment (also CJ 380)	C	E			
SOC 381	Political Sociology	C	E			
SOC 383	<i>Human Behavior in the Social Environment (also PSY 383)</i>		E			
SOC 384	Social Welfare Programs and Policies	C	E			
SOC 388	Comparative Study of Criminal Justice	C	E			
SOC 392	Sociological Theory	C				
SOC 398	Justice Administration (also CJ 398)	C	E			
SOC 403	Internship	C	E			
SOC 418	Applied Research Methods	C	E			
SOFTWARE ENGINEERING						
SE 200	Adv. Computer Programming	C	E			
SE 256	Game Design and Programming	C	E			
SE 300	Data Structures and Algorithms	C	E			
SE 310	S/W Application and Interface Design	C	E			
SE 348	Informatics & Knowledge Engineering	C	E			
SE 360	Visualization and Graphics	C	E			
SE 370	Big Data Processing, Warehousing, Data Mining	C	E			
SE 410	S/W Testing Validation & Verification	C	E			
SE 420	Appl's of Visualization Techniques	C	E			
SPANISH						
SPN 101	Beginning Spanish I	C	E	FLS 141	4	Elementary Spanish I
SPN 102	Beginning Spanish II	C	E	FLS 142	4	Elementary Spanish II
SPN 125	Introduction to Hispanic Culture and Society	C	E			
SPN 201	Intermediate Spanish I	C				
SPN 202	Intermediate Spanish II	C				
SPN 301	Advanced Spanish I	C				
SPN 302	Advanced Spanish II	C				
SPN 306	Culture and Society of Spain	C	E			
SPN 320	Intro to Modern Hispanic Literature	C				
SPN 401	Professional Spanish	C				
THEATRE						
THE 110	Introduction to Theatre	C	E			
THE 213	Principles of Acting	C				

Upper Iowa University				Southwestern Community College		
Course ID	Course	F C	A E	Course ID	# Cr	Course
GENERAL EDUCATION NON-COURSE EQUIVALENT TRANSFER OPTIONS						
General Education Arts/Humanities				ART 110	3	Contemporary Art and Issues
				ART 124	3	Computer Art
				ART 130	3	Introduction to Computer Animation
				ART 144	3	Painting II
				ART 177	3	Mosaic
				ART 207	3	Survey of Art
				ENG 238	3	Creative Writing: Non-Fiction
				HIS 110	3	Western Civilization: Anc to Early Mod
				HIS 111	3	Western Civilization: Early mod to Pres
				HIS 142	3	Middle Eastern Studies
				HIS 224	3	Nazi Germany
				HIS 268	3	American Experience in Vietnam
				LIT 161	3	The Short Story
				LIT 177	3	Dramatic Literature
				LIT 210	3	The Graphic Novel
				MUS 102	3	Music Fundamentals
				MUS 103	3	Music Fundamentals II
				MUS 120	3	Music Theory I
				MUS 121	3	Music Theory II
				MUS 200	3	Music History I
			MUS 201	3	Music History II	
			MUS 204	3	History of Rock and Roll	
			MUS 220	3	Music Theory III	
			MUS 221	3	Music Theory IV	
			REL 135	3	The Middle East: Religion and Politics	
General Education Social Science				PEC 108	3	Sports and Society
				PSY 171	3	Health Psychology
				PSY 226	3	Psychology of Aging
				PSY 281	3	Educational Psychology
				SOC 125	3	Understanding Parenting
			SOC 160	3	Introduction to Social Work	
General Education Arts/Humanities OR Cultures				CLS 150	3	Latin American History and Culture
				CLS 164	3	Japanese History and Culture
				HIS 253	3	American Indian History and Culture
General Education Natural Science				AGA 114	3	Principles of Agronomy
				AGA 154	3	Fundamentals of Soil Science
				AGH 106	3	Introduction to Horticulture
				BIO 146	3	Genetics
				BIO 157	4	Human Biology (w/lab)
				CHM 112	4	Introduction to Chemistry (w/lab)
				CHM 140	3	Introduction to Chemistry
				ENV 102	3	Introduction to Sustainability
				ENV 154	3	Introduction to Renewable Energy
				PHS 113	4	Introduction to Physical Science
			PHS 125	4	Physical Science (w/lab)	

FC column: course available on Fayette, IA campus

AE column: course available through UIU's Academic Extension
(non-residential centers as well as distance education)

italics indicate course is only available through AE
bold indicates course is available through AE and on campus

Other transfer courses may be reviewed on a course-by-course basis.

Lower division transfer work will not contribute to the upper division credit requirement at UIU.

Students who transfer to UIU with a completed Associate of Arts degree in liberal arts from Southwestern Community College, will be considered to have fulfilled all lower-division Upper Iowa University general education requirements.

Upper Iowa University may transfer up to 78 lower division college semester credits from accredited institutions for new students beginning Term I (August) 2004. A maximum of 78 semester credits may be transferred from community/technical colleges.

These 78 semester credits include:

- A. No more than nine semester credits from Exercise and Sport Studies (EXSS) activity courses, including transcribed intercollegiate athletics.
- B. No credits from courses identified by Upper Iowa University as remedial or developmental (except for articulated ESL credits from partner institutions).
- C. No more than 30 semester credits from one-year occupational diploma programs.

UIU's 2015-2016 Academic Catalog: <http://www.uiu.edu/academics/catalog/pdfs/2015-2016-UIU-Academic-Catalog.pdf>
SWCC's 2015-2017 College Catalog: <http://www.swcciowa.edu/academics/college-catalog>

Every effort has been made to ensure the accuracy and completeness of the above course transfer guide. The Office of the Registrar of Upper Iowa University reserves the right to make corrections, additions, and deletions as necessary.

