Upper Iowa University

and

North Iowa Area Community College

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Course-to-Course Articulation

March 2014

Upper Iowa University				North Iowa Area Community College		
Course #	Course	FC	AE	Course #	#cr	Course
ANTHROPOLOGY						
ANTH 110	**Intro to Cultural Anthropology**	**C**	**E**	ANT 105	3	Cultural Anthropology
ANTH 120	Culture and Difference	C				
ANTH 206	*Intro to Hmong Culture and Language*		*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	Two Dimensional Design
ART 110	**Drawing**	**C**	**E**	ART 133	3	Drawing
ART 111	*Design*		*E*			
ART 120	Three Dimensional Foundations	C		ART 123	3	Three Dimensional Design
ART 202	Painting	C		ART 143	3	Painting I
ART 204	Printmaking	C				
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 213	20th Century Art	C				
ART 218	**Digital Photography and Editing**	**C**	**E**			
ART 222	Ceramics – Hand Building	C				
ART 223	Ceramics – Wheel Throwing	C				
ART 225	Sculpture	C				
ART 234	Graphic Design History	C				
ART 235	**Graphic Design**	**C**	**E**	ART 115	3	Graphic Design
ART 251	**Typography**	**C**	**E**			
ART 272	World Art: Survey of Non-Western Art	C				
ART 280	Multimedia	C				
ART 300	Life Drawing	C				
ART 304	Printmaking: Screen Printing	C				
ART 323	Ceramics Mold Making	C				
ART 325	Intermediate Sculpture	C				
ART 330	**Watercolor/Watermedia**	**C**	**E**			
ART 332	Digital Imaging	C				
ART 335	Publication Design	C				
ART 372	**Survey of American Art**	**C**	**E**			
ART 403	Internship	C				
ART 404	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				

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ART *cont*						
ART 432	Digital Illustration	C				
ART 442	Digital Animation	C				
ART 470	Senior Seminar	C		N/A		*Not available as transfer*
ART 480	Senior Portfolio / Graphic Design	C		N/A		*Not available as transfer*
ART 490	Senior Thesis I	C		N/A		*Not available as transfer*
ART 491	Senior Thesis II	C		N/A		*Not available as transfer*
ATHLETIC TRAINING						
AT 110	Emergency Care in Athletic Training	C				
AT 144	Foundations of Athletic Training	C				
AT 221	Prevention and Health Promotion in Athletic Training	C				
AT 232	Clinical Practice in Applied Anatomy	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 408	Therapeutic Modalities	C				
AT 430	Healthcare Administration in Athletic Training	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				
BIOLOGY						
BIO 100	**General Biological Science (non majors)**	**C**	**E**	**BIO 102**	**3**	**Introductory Biology**
BIO 110	General Zoology	C				
BIO 120	General Botany	C				
BIO 135	Principles of Biology I	C		BIO 202	4	Biology I
BIO 140	Principles of Biology II	C		BIO 203	4	Biology II
BIO 161	Intro to Environmental Science (& ES 161)	C		ENV 110	3	Environmental Science
BIO 165	**Human Biology and Nutrition**	**C**	**E**	**BIO 152**	**3**	**Health and Nutrition**
BIO 190	Introduction to Biological Evolution	C				
BIO 210	Microbiology	C		BIO 186	4	Microbiology
BIO 215	*Local Field Science (& PHY 215)*		E			
BIO 223	Plant Propagation	C				
BIO 230	Invertebrate Zoology	C				
BIO 268	Intro to Human Anatomy and Physiology	C		HSC 150	4	Body Structure and Function
BIO 270	Human Anatomy and Physiology I	C		BIO 206	4	Anatomy & Physiology I
BIO 275	Human Anatomy and Physiology II	C		BIO 207	4	Anatomy & Physiology II
BIO 283	General Genetics	C				
BIO 295	Individual Research in Biological Science	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				

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BIOLOGY *cont*						
BIO 335	Ecology	C				
BIO 340	Evolution	C				
BIO 352	Parasitology	C				
BIO 365	Conservation Biology	C				
BIO 370	Pathophysiology (& NUR 320)	C				
BIO 371	Pathophysiology Lab	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		*Not available as transfer*
BIO 403	Field Internship	C				
BIO 410	Plant Taxonomy	C				
BIO 428	Plant Pathology	C				
BIO 430	Wildlife Management	C				
BIO 435	Fisheries Management	C				
BIO 442	Readings on Evolution	C				
BIO 470	Wildlife Forensics (& FORS 470)	C				
BIO 490	Entomology	C				
BIO 496	Senior Project	C		N/A		*Not available as transfer*
BIO 498	Thesis Research II	C		N/A		*Not available as transfer*
BIO 499	Biotic Problems	C		N/A		*Not available as transfer*
BUSINESS						
BA 160	**Microeconomic Principles**	**C**	**E**	**ECN 110** **ECN 130**	**3** **3**	**Introduction to Economics** **Principles of Microeconomics**
BA 161	**Macroeconomic Principles**	**C**	**E**	**ECN 120**	**3**	**Principles of Macroeconomics**
BA 201	**Accounting Principles I**	**C**	**E**	**ACC 121**	**3**	**Principles of Accounting I**
BA 202	**Accounting Principles II**	**C**	**E**	**ACC 122**	**3**	**Principles of Accounting II**
BA 208	**Marketing Principles**	**C**	**E**	**MKT 110**	**3**	**Principles of Marketing**
BA 210	**Management Principles**	**C**	**E**	**MGT 101**	**3**	**Principles of Management**
BA 222	**Management Information Systems**	**C**	**E**	**BCA 103**	**3**	**Management Information Systems**
BA 225	**Business Ethics**	**C**	**E**			
BA 227	*Services Marketing*		E			
BA 281	**American 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 Banking**	**C**	**E**			
BA 315	**Sales Management**	**C**	**E**			
BA 317	**International Management**	**C**	**E**			
BA 321	**Intermediate Financial Accounting I**	**C**	**E**			
BA 322	**Intermediate Financial Accounting II**	**C**	**E**			
BA 323	**Federal Taxation I**	**C**	**E**	**ACC 135**	**3**	**Personal Income Tax**
BA 324	**Federal Taxation II**	**C**	**E**			
BA 325	New Venture Creation		E			
BA 334	Social Entrepreneurship		E			
BA 337	**Personal Selling**	**C**	**E**	**MKT 140**	**3**	**Principles of Selling**
BA 341	**Corporate Financial Management**	**C**	**E**			
BA 343	**Investments**	**C**	**E**			
BA 352	*Risk Management*		E			

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				BUSINESS *cont*		
BA 355	**Retailing**	C	E	MKT 160	3	**Principles of Retailing**
BA 356	**Quantitative Decisions in Business**	C	E			
BA 358	**Consumer Behavior**	C	E			
BA 361	**Human Resources Management**	C	E	MFT 170	3	**Human Resource Management**
BA 362	**Supervision**	C	E	MGT 130	3	**Principles of Supervision**
BA 363	**Advertising and Integrated Market Communications**	C	E	MKT 150	3	**Principles of Advertising**
BA 365	**Leadership Theory**	C	E			
BA 367	**Cross-Cultural Leadership**	C	E			
BA 370	**Entrepreneurship and Small Business Management**	C	E			
BA 371	*Training and Development*		E			
BA 374	*Business Communications*		E			
BA 380	**Marketing Management**	C	E			
BA 383	*Compensation & Benefits Management*		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			
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/Industrial Crisis Management*		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**	C	E			
BA 460	**Strategic Management in the Global Corporation**	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			
				CHEMISTRY		
CHEM115	**Environmental Chemistry (& ES 115)**	C	E			
CHEM140	**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
CHEM 152	Gen Chem II & Qualitative Analysis	C		CHM 176	5	General Chemistry II
CHEM 251	Organic Chemistry I	C		CHM 263	5	Organic Chemistry I
CHEM 252	Organic Chemistry II	C		CHM 273	5	Organic Chemistry I
CHEM 301	Physical Chemistry I	C				
CHEM 302	Physical Chemistry II	C				
CHEM 310	Quantitative Analysis	C				

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CHEMISTRY *cont*						
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		*Not available as transfer*
CHEM 401	Organometallics	C				
CHEM 431	Heterocyclic Chemistry	C				
CHEM 471	Molecular Spectroscopy	C				
CHEM 491	Chemical Research II	C		N/A		*Not available as transfer*
COMMUNICATIONS						
COMM 101	Introduction to Journalism	C		**JOU 115**	**3**	**Introduction to Journalism**
COMM 105	**Public Speaking**	**C**	**E**	**SPC 111**	**2**	**Public Speaking**
COMM 107	**Human Communication**	**C**	**E**			
COMM 115	**Effective Listening**	**C**	**E**			
COMM 132	*Introduction to News Reporting*		*E*	*JOU 121*	*3*	*News Writing and Reporting*
COMM 141-144	Journalism Workshop	C				
COMM 200	**Interpersonal Communication**	**C**	**E**			
COMM 203	**Communication Theory**	**C**	**E**			
COMM 206	Communication in the Workplace	C				
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	**Organizational Communications**	**C**	**E**			
COMM 307	**Business and Professional Communication**	**C**	**E**			
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 351	**Agricultural Communication**	**C**	**E**			
COMM 390	**Research Methods in Communication**	**C**	**E**			
COMM 403	**Internship**	**C**	**E**			
COMM 415	**Communication(s) and Media Ethics**	**C**	**E**			
COMM 441-444	Journalism Workshop	C				
COMM 498	**Senior Seminar**	**C**	**E**			

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CRIMINAL JUSTICE						
CJ 224	**Intro to Criminal Justice (& SOC 224)**	C	E	CRJ 100	3	Intro 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			
CJ 333	**Criminology (& SOC 333)**	C	E			
CJ 337	**Victimology (& SOC 337)**	C	E			
CJ 362	**Criminal Investigations (& SOC 362)**	C	E	CRJ 141	3	Criminal Investigation
CJ 365	**Sociology of Policing (& SOC 365)**	C	E			
CJ 367	**Ethics in Criminal Justice (& SOC 367)**	C	E			
CJ 380	**Corrections & Punishment (& SOC 380)**	C	E			
CJ 398	**Justice Administration (& SOC 398)**	C	E			
EARTH SCIENCE						
ES 100	**Introduction to Geology**	C	E			
ES 101	Introduction to Geology Lab	C				
ES 114	**Conservation of Natural Resources**	C	E			
ES 117	**Natural Disasters**	C	E			
ES 121	**Dinosaurs**	C	E			
ES 161	**Environmental Science (& BIO 161)**	C		ENV 110	3	Environmental Science
ES 220	Soil and Water Conservation	C				
ES 251	**Extinctions**	C	E			
ES 315	Environmental Analysis Using GIS and Remote Sensing	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 417	Hydrogeology	C				
ES 496	Special Project	C				
EDUCATION						
EDU 110	**Foundations of American Education**	C	E	N/A		*Not available as transfer*
EDU 142	**Human Growth, Development and Guidance (& PSY 142)**	C	E	PSY 121	3	**Developmental Psychology**
EDU 152	**Assessment and Psychology**	C	E	PSY 281	3	Educational Psychology
EDU 162	**Diversity for Teachers**	C	E			
EDU 206	**Field Experience I: Elementary**	C	E			
EDU 207	**Field Experience I: Secondary**	C	E			
EDU 208	Field Experience I: Elem/Secondary	C				*See your UIU advisor*
EDU 223	**Child, Family Health, and Nutrition** (& HPER 223)	C	E	ECE 133	3	**Child Health Safety and Nutrition**
EDU 226	**Field Experience II: Elementary**	C	E			*See your UIU advisor*
EDU 227	**Field Experience II: Secondary**	C	E			*See your UIU advisor*
EDU 228	**Field Experience II: Elem/Secondary**	C	E			
EDU 233	**Methods: Secondary**	C	E			
EDU 234	**Field Experience: Infant/Toddler**	C	E			*See your UIU advisor*
EDU 235	**Field Experience: Prekindergarten**	C	E			*See your UIU advisor*
EDU 252	**Computers and Instructional Technology**	C	E	EDU 250	3	Educational Technology and Design
EDU 300-1	**Teaching Secondary School Business**	C	E			
EDU 300-2	Teaching Secondary School English	C				
EDU 300-3	Teaching Secondary Sch 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				

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EDUCATION *cont*						
EDU 300-8	Teaching Secondary School Art	C				
EDU 300-10	Teaching Secondary School Industrial Technology	C				
EDU 304	**Exceptional Persons**	**C**	**E**	**EDU 246**	**3**	**Including Diverse Learners**
EDU 305	**Teaching Elementary Science**	**C**	**E**			
EDU 313	**Teaching Creative Arts**	**C**	**E**			
EDU 314	Teaching Elementary School Foreign Language	C				
EDU 315	**Teaching Elementary Social Studies**	**C**	**E**			
EDU 325	**Teaching Elementary Math**	**C**	**E**			
EDU 326	**Developmental Reading and Language Arts**	**C**	**E**			
EDU 327	**Teaching Health & Physical Education: Birth-Elem (& HPER 327)**	**C**	**E**			
EDU 333	**Literature: Birth-Adolescence**	**C**	**E**	**EDU 235**	**3**	**Children's Literature**
EDU 335	**Teaching Elementary Language Arts**	**C**	**E**			
EDU 347	Teaching Health and Physical Education: Secondary (& HPER 347)	C				
EDU 407	**Diagnostic & Corrective Reading and Language 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**		*Not available as transfer*
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**		*Not available as transfer*
EDU 451	**Introduction to Early Childhood**	**C**	**E**	**ECE 103**	**3**	**Intro to Early Childhood Education**
EDU 455	**Methods & Curric of Early Childhood**	**C**	**E**	**ECE 159**	**3**	**Early Childhood Curriculum II**
EDU 456	**Administration and Supervision of Early Childhood**	**C**	**E**			
EDU 459	**Home, School, Community Relations**	**C**	**E**	**ECE 131**	**3**	**Home/School Relations in Early Childhood**
EDU 462	**Individual Behavior and Class Management PK-12**	**C**	**E**			
EDU 464	Methods: Behavior Disorders Pre K-8	C				
EDU 467	**Characteristics of Individuals w/ Disabilities PreK-12**	**C**	**E**			
EDU 469	**Methods: Learning Disabilities K-12**	**C**	**E**			
EDU 471	**Assessment of Individuals w/ Disabilities PK-12**	**C**	**E**			
EDU 473	**Methods: Intellectual Disabilities**	**C**	**E**			
EDU 474	**Methods: Behavior Disorders 5-12**	**C**				
EDU 475	**Methods: Mild/Mod Disabilities 7 5-12**	**C**	**E**			
EDU 476	**Curriculum, Organization Development of Special Education Programs PreK-12**	**C**	**E**			
EDU 477	**Career and Vocational Programming**	**C**	**E**			
EDU 478	**Methods: Mild/Moderate Disabilities Pre K-86**	**C**	**E**			

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FORENSIC SCIENCE						
FORS 100	Introduction to Forensic Science	C				
FORS 300	Forensic Professional Practice & Ethics	C				
FORS 310	Evidence Collection, Identification and Processing	C				
FORS 325	Forensic Chemistry	C				
FORS 345	Forensic Biology	C				
FORS 350	Introduction to Toxicology	C				
FORS 470	Wildlife Forensics (& BIO 470)	C				
GEOGRAPHY						
GEOG 100	**Introduction to Physical Geography**	**C**	**E**	**GEO 131**	**3**	**Physical Geography**
GEOG 200	**World Regional Geography**	**C**	**E**			
HEALTH, PHYSICAL EDUCATION, AND RECREATION						
HPER 100	Activity Courses					
	-Aerobics	C		PEA 107	1	Aerobic Circuit Training
	-Archery	C				
	-Badminton	C				
	-Basketball	C		PEV 120	1	Varsity Basketball
				PEV 220	1	Varsity Basketball II
	-Biking	C				
	-Bowling	C				
	-Canoeing	C		PEA 113	1	Flatwater & River Canoeing
	-Cross-Country Skiing	C				
	-Downhill Skiing	C		PEA 130	1	Downhill Skiing
	-Fishing	C				
	-Golf	C		PEV 140	1	Varsity Golf
				PEV 240	1	Varsity Golf II
	-Physical Conditioning	C		PEA 146	1	Physical Fitness I
	-Rock Climbing	C				
	-Soccer	C		PEV 150	1	Varsity Soccer
	-Softball	C		PEV 160	1	Varsity Softball
				PEV 260	1	Varsity Softball II
	-Tennis	C		PEA 174	1	Tennis I
	-Volleyball	C		PEV 170	1	Varsity Volleyball
				PEV 270	1	Varsity Volleyball II
	-Walking for Fitness	C				
	-Water Aerobics	C				
	-Weight Training	C		PEA 187	1	Weight Training I
				PEA 188	1	Weight Training II
	-Wrestling	C		PEV 180	1	Varsity Wrestling
				PEV 280	1	Varsity Wrestling II
HPER 101	Intro to Health,/Phys Ed/Recreation	C		PEH 161	2	Introduction to Physical Education
HPER 102	First Aid/ CPR/AED Programs	C				
HPER 105	Aquatics	C				
HPER 111	Officiating Sports	C		PEC 161	3	Sports Officiating
HPER 118	Gymnastics and Dance Activities	C				
HPER 125	Rec Sport Programming & Leadership	C				
HPER 130	Teaching Team and Individual Sports	C				
HPER 166	Care and Prevention of Athletic Injuries	C		PEC 127	2	Care/Prevention of Athletic Injuries
				PET 110	2	Introduction to Athletic Training
HPER 182	Water Safety Instruction	C				
HPER 183	Lifeguard/Lifeguard Instructor	C				
HPER 223	Child, Family Health, and Nutrition (& EDU 223)	C		ECE 133	3	Child Health, Safety and Nutrition
HPER 226	Foundations of Physical Fitness	C		PEH 261	2	Physical Activity for Health and Fitness

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HEALTH, PHYSICAL EDUCATION, AND RECREATION *cont*						
HPER 231	Coaching of Sports	C				
	-Baseball	C				
	-Basketball	C				
	-Football	C				
	-Softball	C				
	-Soccer	C				
	-Volleyball	C				
	-Wrestling	C				
HPER 240	Adapted Physical Education	C				
HPER 280	Personal, School, & Community Health	C				
HPER 283	Sports Nutrition	C				
HPER 288	Ethics&Legal Responsibility of Coaches	C		PEC 110	1	Coaching Ethics Techniques & Theory
HPER 302	Exercise Physiology	C				
HPER 305	Kinesiology	C		PTA 120	3	Kinesiology
HPER 318	Psychology of Exercise and Sport	C				
HPER 325	Camping and Outdoor Education	C				
HPER 327	Teaching Health and Physical Education Birth-Elem (& EDU 327)	C				
HPER 334	Sport Law and Legal Issues	C				
HPER 346	Diversity in Sports Organizations	C				
HPER 347	Teaching Health & Phys Ed Secondary (& EDU 347)	C				
HPER 348	Sports Programming	C				
HPER 354	Methods of Teaching Strength and Conditioning	C				
HPER 355	Administration of Intercollegiate Athletics	C				
HPER 360	Motor Learning	C				
HPER 363	Sport Marketing	C				
HPER 370	Administration, Assessment and Curriculum in HPER	C				
HPER 371	Planning Facilities for Physical Activity	C				
HPER 430	Research Methods in Exercise and Sports Studies	C				
HPER 435	Governance and Policy in Sports Organizations	C				
HEALTH SERVICES ADMINISTRATION						
HSA 205	*Intro to the American Health System*		E			
HSA 302	*Managed Care*		E			
HSA 306	*Long-Term Care Administration*		E			
HSA 312	*Community and Public Health*		E			
HSA 340	*Health Care Ethics*		E			
HSA 344	*Population Health Management*		E			
HSA 362	*Financial Management of Health Services Organizations*		E			
HSA 385	*Legal Issues Related to Health Services Organizations*		E			
HSA 440	*Health Services Administration*		E			
HSA 460	*Health Services & the Political Process*		E			
HSA 490	*Health Program Planning & Evaluation*		E			

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HISTORY						
HIST 100	**World History to 1500**	**C**	**E**			
HIST 101	**World History Since 1500**	**C**	**E**			
HIST 110	**American History to 1877**	**C**	**E**	**HIS 151**	**3**	US History to 1877
HIST 111	**American History Since 1877**	**C**	**E**	**HIS 152**	**3**	US History since 1877
HIST 214	World at War, 1914-1945	C				
HIST 220	*History of Wisconsin*		*E*			
HIST 222	*History of Iowa*		*E*			
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** (& BA 281)	**C**	**E**			
HIST 330	African American History	C		HIS 257	3	African-American History
HIST 342	**The Development of American Foreign Policy** (& 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	Colonial and Revolution America: U.S. 1607-1787	C				
HIST 372	New Nation to Civil War: U.S. 1788-1865	C				
HIST 373	Reconstruction to WWII: U.S. 1865-1919	C				
HIST 374	**Recent America: the US since 1919**	**C**	**E**			
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				
INFORMATION TECHNOLOGY						
				Courses marked with * are listed here under Information Technology as well as under Management Information Systems. Course can only transfer as ONE (either IT or MIS).		
IT 101	Intro to Information Technology	C		BCA 101* ---------------- (BCA 129 * or BCA 136*) & BCA 152 * & BCA 163 * & BCA 174 *	3 2 3 3 1 1	Intro to Computers & Info Systems Basic Word Processing Advanced Word Processing Comprehensive Spreadsheets Microsoft Access Basic Presentation Software
IT 130	Intro to Programming Fundamentals	C		CIS 119 * CIS 125 *		Introduction to Programming Intro to Programming Logic with Language
IT 205	Computer Architecture	C		NET 113	4	IT Essentials I
IT 210	Operating Systems	C		NET 136 & NET 304	3 4	Operating Systems II Windows Workstation Operating Systems
IT 256	Game Design and Programming	C		CIS 155 & CIS 156	3 3	Introduction to Video Game Testing Testing Concepts
IT 310	Networking	C		NET 201 & NET 213 --------------- NET 225 & NET 226	5 4 4 4	Network LANs and WANs CISCO Networking Routing and Switching Essentials Scaling Networks
IT 320	Web Systems	C		CIS 210 * & CIS 211 *	3 3	Web Development I Web Development II

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Course #	Course	FC	AE	Course #	#cr	Course
INFORMATION TECHNOLOGY *cont*						
IT 330	Databases	C		CIS 332	3	Database and SQL
IT 336	ITIL System Administration I	C				
IT 337	ITIL System Administration II	C				
IT 340	Human/Computer Interaction and Professional Ethics	C				
IT 348	Advanced Computer Networks	C				
IT 360	Comp Forensics & Incident Response	C				
IT 370	Network Management	C		NET 227 NET 324	4 4	Connecting Networks Windows Network Management
IT 390	Programming for the WWW	C				
IT 391	e-Commerce Technology	C				
IT 400	IT Systems Integration	C				
IT 410	Information Assurance and Security	C				
IT 420	Security Cyber Systems	C				
IT 480/1	IT Senior Capstone I	C				
IT 481/1	IT Senior Capstone II	C				
INTERDISCIPLINARY						
ID 102	**Using the Internet for Research**	**C**	**E**			
ID 119	Wellness Strategies	C		N/A		*Not available as transfer*
ID 120	*Strategies for Success in College*		*E*	N/A		*Not available as transfer*
ID 142	*African American Culture*		*E*			
ID 200	Short Term International Travel	C				
ID 233	Geography, American History &World History Context for Teachers	C				
ID 301	*Critical Thinking*		*E*	N/A		*Not available as transfer*
ID 498	*Senior Project*		*E*	N/A		*Not available as transfer*
MANAGEMENT INFORMATION SYSTEMS						
				*Courses marked with * are listed here under Management Information Systems as well as under Information Technology. Course can only transfer as ONE (either IT or MIS).*		
MIS 101	**Intro to Computer Applications**	**C**	**E**	**(BCA 129 *** **or BCA 136*)** **& BCA 152*** **& BCA 163*** **& BCA 174*** **BCA 101 *** **BCA 215 ***	**2** **3** **3** **1** **1** **3** **3**	**Basic Word Processing** **Advanced Word Processing** **Comprehensive Spreadsheets** **Microsoft Access** **Basic Presentation Software** **Intro to Computers and Info Systems** **Computer Business Applications**
MIS 201	**Principles of Computer Programming**	**C**	**E**	**CIS 119 *** **CIS 125**	**4** **3**	**Introduction to Programming** **Introduction to Programming Logic With Language**
MIS 210	**COBOL Programming**	**C**	**E**			
MIS 211	*Web & Windows COBOL Programming*		*E*			
MIS 220	Web Design and Authoring	C		CIS 210 & CIS 211	3 1	Web Development I Web Development II
MIS 320	JAVA Programming	C		CIS 172	4	Java
MIS 354	**C++ Programming**	**C**	**E**			
MIS 360	*Project Management*		*E*			
MIS 377	**Systems Analysis and Design**	**C**	**E**			
MIS 384	**Advanced Computer Programming**	**C**	**E**			
MIS 388	**Telecommunications and Networks**	**C**	**E**			
MIS 415	**Database Management**	**C**	**E**			
MIS 435	**Information Sys Strategies (Cases)**	**C**	**E**			
MIS 461	**Accounting Information Systems**	**C**	**E**			

Upper Iowa University				North Iowa Area Community College		
Course #	Course	FC	AE	Course #	#cr	Course
MATHEMATICS						
MATH105	**College Algebra with Applications**	**C**	**E**	**MAT 121**	**4**	**College Algebra**
				MAT 140	**3**	**Finite Mathematics**
MATH109	**Quantitative Methods**	**C**	**E**	**MAT 165**	**3**	**Calculus (Business)**
MATH 111	Pre-Calculus Math	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 210	Analytic Geometry and Calculus III	C		MAT 219	4	Calculus III
MATH 215	Analytic Geometry and Calculus IV	C				
MATH220	**Elementary Statistics**	**C**	**E**	**MAT 156**	**3**	**Introduction to Statistics**
				MAT 161	**3**	**Business Statistics**
MATH 223	Math for Elementary and Middle School	C		MAT 153	4	Math for Elementary Teachers I
				& MAT 154	4	Math for Elementary Teachers II
MATH 300	Differential Equations	C		MAT 226	3	Differential Equations with Laplace Transforms
MATH 301	Linear Algebra	C				
MATH 302	Mathematical Statistics I	C				
MATH 303	Mathematical Statistics II	C				
MATH 305	Discrete Mathematics	C				
MATH 306	Rational Problem Solving w/ Real Systems	C				
MATH 323	Number Theory	C				
MATH 333	Concepts of Geometry	C				
MATH 340	Introduction to Real Analysis	C				
MATH 342	Numerical Analysis	C				
MATH 391	Financial Mathematics I	C				
MATH 392	Financial Mathematics II and FM Exam Preparation	C				
MATH 402	Introduction to Modern Algebra	C				
MUSIC						
MUS 100	**Introduction to Music**	**C**	**E**	**MUS 100**	**3**	**Music Appreciation**
MUS 200	*American Jazz Styles*		*E*			
MUS 202	*American Popular Music*		*E*			
NURSING						
NUR 300	**Health Assessment**	**C**	**E**			
NUR 305	**Professional Communication for Nurses**	**C**	**E**			
NUR 310	**Nursing Informatics**	**C**	**E**			
NUR 315	**Professional Nursing Practice**	**C**	**E**			
NUR 320	**Pathophysiology**	**C**	**E**			
NUR 325	**Integrated Concepts of Nursing Care I**	**C**	**E**			
NUR 330	**Education Concepts for Nurses**	**C**	**E**			
NUR 331	**Complementary and Alternative Health Care**	**C**	**E**			
NUR 335	**Integrated Concepts of Nursing Care II**	**C**	**E**			
NUR 340	**Community Health Nursing**	**C**	**E**			
NUR 360	**Professional Seminar**	**C**	**E**			
NUR 370	**Nursing Leadership and Management**	**C**	**E**			
NUR 400	**Nursing Research**	**C**	**E**			
NUR 410	**Preceptorship**	**C**	**E**			
NUR 420	**Nursing Leadership and Management**	**C**	**E**			
NUR 430	**History of Nursing**	**C**	**E**			

Upper Iowa University		FC	AE	North Iowa Area Community College		
Course #	**Course**			**Course #**	**#cr**	**Course**
NURSING *cont*						
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	Intro to Philosophy
PHIL 202	**Contemporary Ethics**	C	E	CFR 110	3	Ethics and the Information Age
				PHI 105	3	Intro 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
				PHY 212	5	Classical Physics I
PHY 112	Introduction Physics Laboratory I	C				
PHY 113	Introductory Physics II	C		PHY 172	4	College Physics II
				PHY 222	5	Classical Physics II
PHY 114	Introductory Physics Laboratory II	C				
PHY 215	*Local Field Science (& BIO 215)*		E			
POLITICAL SCIENCE						
PS 100	**US Government**	C	E	POL 111	3	American National Government
PS 211	**International Relations**	C	E	POL 121	3	International Relations
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 Gov't
PS 342	**The Development of American Foreign Policy (& 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 411	**American Constitutional Law I**	C	E			
PS 412	**American Constitutional Law II**	C	E			
PSYCHOLOGY						
PSY 142	**Human Growth, Development &and Guidance (& 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 Psych:Birth-Adolescence*		E	*PSY 223*	3	*Child and Adolescent Psychology*
PSY 221	*Introduction to Human Services*		E	*SOC 150*	3	*Introduction to Human Services*
PSY 222	*Developmental Psych:Young- Late Adult*		E			
PSY 232	**Group Dynamics (& SOC 232)**	C	E			
PSY 240	**Conflict Resolution**	C	E			
PSY 260	**Gender Roles (& SOC 260)**	C	E			
PSY 270	**Human Sexuality**	C	E			
PSY 302	**Substance Abuse**	C	E			
PSY 310	**Social Psychology (& SOC 310)**	C	E			
PSY 323	**Cognition**	C	E			
PSY 335	**Biology and Behavior**	C	E			

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Course #	Course	FC	AE	Course #	#cr	Course
PSYCHOLOGY *cont*						
PSY 338	**Motivation**	C	E			
PSY 355	**Skills and 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 and Groups*		E			
PSY 393	*Social Work Practice III: Communities and Social Institutions*		E			
PSY 394	Psychology of Aging	C				
PSY 397	**Social Gerontology (& SOC 397)**	C	E			
PSY 409	*Psychology of Disaster (& 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 & Ethics in Helping Professions**	C	E			
PSY 474	**Organizational Behavior (& BA 474)**	C	E			
PUBLIC ADMINISTRATION						
PA 305	*Grant Writing*		E			
PA 306	*Principles of Emergency Management*		E			
PA 320	*Political and 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 404	*Integrated Emergency Management*		E			
PA 414	*Principle and 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 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 (& CJ 224)**	C	E	CRJ 100	3	**Intro to Criminal Justice**
SOC 232	**Group Dynamics (& PSY 232)**	C	E			
SOC 237	**Criminal Law (& CJ 237)**	C	E	CRJ 130	3	**Criminal Law**
SOC 240	**Diverse Cultures in America**	C	E			
SOC 260	**Gender Roles (& PSY 260)**	C	E			
SOC 291	**Community Oriented Policing**	C	E			
SOC 304	**Globalization**	C	E			

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Course #	Course	FC	AE	Course #	#cr	Course
SOCIOLOGY *cont*						
SOC 310	**Social Psychology** (& PSY 310)	C	E			
SOC 315	**Juvenile Justice** (& CJ 315)	C	E			
SOC 321	**Juvenile Delinquency** (& CJ 321)	C	E			
SOC 333	**Criminology** (& CJ 333)	C	E			
SOC 334	**Introduction to Sociological Research Methods**	C	E			
SOC 337	**Victimology** (&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 & Family
SOC 362	*Criminal Investigations (& CJ 362)*		E	*CRJ 141*	*3*	*Criminal Investigation*
SOC 363	**Social Stratification**	C	E			
SOC 365	**Sociology of Policing** (& CJ 365)	C	E			
SOC 367	**Ethics in Criminal Justice** (& CJ 367)	C	E			
SOC 375	**Methods in Human Services I (also PSY 375)**	C	E			
SOC 377	*Methods in Human Services II (also PSY 377)*		E			
SOC 380	**Corrections and Punishment (& CJ 380)**	C	E			
SOC 381	**Political Sociology**	C	E			
SOC 383	*Human Behavior in the Social Environment (& PSY 383)*		E			
SOC 384	**Social Welfare Programs and Policies**	C	E			
SOC 388	**Comparative Study of Criminal Justice**	C	E			
SOC 392	**Sociological Theory**	C	E			
SOC 398	**Justice Administration** (& CJ 398)	C	E			
SOC 409	*Psychology of Disaster (& PSY 409)*		E			
SOC 418	**Applied Research Methods**	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		FLS 241	4	Intermediate Spanish I
SPN 202	Intermediate Spanish II	C		FLS 242	4	Intermediate Spanish II
SPN 301	Advanced Spanish I	C		FLS 261	3	Advanced Spanish I
SPN 302	Advanced Spanish II	C		FLS 262	3	Advanced Spanish II
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				
THE 330	**Shakespeare** (& ENG 330)	C	E			

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Course #	Course	FC	AE	Course #	#cr	Course
GENERAL EDUCATION NON-COURSE EQUIVALENT TRANSFER OPTIONS						
General Education Arts/Humanities				ART 116	3	Graphic Design II
				ART 127	3	Digital Illustration
				ART 131	3	Digital Production Design
				ART 187	3	Creative Photography
				ART 144	3	Painting II
				ART 173	3	Ceramics
				ART 188	3	Creative Photography II
				DRA 119	3	Intro to Theatre, TV and Film
				EDU 236	3	Young Adult Literature
				GRA 140	3	Digital Imaging
				HUM 115	2	Encounters in Humanities
				LIT 131	3	Native American Literature
				LIT 132	3	Women of Color
				LIT 150	3	World Literature I
				LIT 151	3	World Literature II
				LIT 160	3	Short Story/Novel
				LIT 170	3	Poetry/Drama
				LIT 230	3	Law Enforcement in Contemporary Literature
				MUS 105	2	Introduction to Music Theory
				MUS 120	3	Music Theory I
				MUS 121	3	Music Theory II
				MUS 220	3	Music Theory III
				MUS 221	3	Music Theory IV
General Education Social Science				CRJ 111	3	Police and Society
				CRJ 120	3	Introduction to Corrections
				CRJ 201	3	Juvenile Delinquency
				CRJ 295	3	Contemporary Issues in Criminal Justice
				ECE 170	3	Child Growth and Development
				GEO 124	3	Regional Geography - Nonwestern World
				GEO 125	3	Regional Geography - Developed World
				HIS 112	4	Western Civ: Ancient to Early Modern
				HIS 113	4	Western Civ: Early Modern to Present
				PSY 102	3	Human and Work Relations
General Education Social Science OR Cultures				HIS 254	3	American Indian History
				HIS 260		Latin American History and Culture
General Education Natural Science				AGB 154	3	Fundamentals of Soil Science
				BIO 123	4	Inquiry into Life Science
				BIO 196	4	Introduction to Bio-Technology
				CHM 122	4	Intro to General Chemistry
				CHM 132 [N1]	4	Introduction to Organic and Biochemistry
				CHM 153	4	College Chemistry I
				CHM 154	4	College Chemistry II
				PEH 144	3	Human Movement Science
				PHS 125	4	Physical Science
				PHY 106	4	Survey of Physics
				PHY 720	4	Career Physics
				N1 – NIACC course transfers as fulfilling a UIU Natural Science General Education requirement but can<u>not</u> be used to fulfill a requirement of any major.		

** NOTES **

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

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

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

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 Health, Physical Education and Recreation (HPER) activity courses, including transcripted 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.

FC column = courses available on campus in Fayette, Iowa

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

UIU's 2013-2014 Academic Catalog: http://www.uiu.edu/academics/catalog/pdfs/2013-2014-UIU-Academic-Catalog.pdf
NIACC's 2013-2014 College Catalog: http://viewer.zmags.com/publication/b5dfd37c#/b5dfd37c/176

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.