

U P P E R I O W A U N I V E R S I T Y

Upper Iowa University and Kirkwood Community College

Course-to-Course Articulation – April 2007

Kirkwood's 2005-2007 Online Catalog

Template Key:

Bold Font Courses – Available at Residential and Extended University

Italic Font Courses – Available at Residential University

Regular Font Courses – Available at Extended University

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 transcribed intercollegiate athletics.
- B. No credits from courses identified by Upper Iowa University as at the remedial or developmental level (except for articulated ESL credits from partner institutions).
- C. No more than 30 semester credits from one-year occupational diploma programs

Upper Iowa University		Kirkwood Community College	
Course #/Cr	Course	Course #	Course
		Codes for meeting UIU General Education Requirements	
		Arts and Humanities= H	
		Computer Science= CS	
		Communication= CM	
		Cultures= C	
		Mathematics= M	
		Natural Science(Biological or Physical)= S/B or S	
		Social Science= SS	
ANTHROPOLOGY			
ANTH 110/3	Introduction to Cultural Anthropology	HM 102T	Introduction to Cultural Anthropology
<i>ANTH 120/3</i>	<i>Culture and Difference</i>		
<i>ANTH 214/3</i>	<i>Visual Anthropology</i>		
ANTH 310/3	Political Anthropology		
ART			
ART 100/3	Introduction to Art	AR 100T	Art Appreciation (H)
ART 110/3	Drawing	AR 130T	Drawing I (H)
<i>ART 111/3</i>	<i>Design</i>	AR 120T	Design I (H)
<i>ART 202/3</i>	<i>Painting</i>	AR 140T	Painting I (H)
ART 211/3	Art History I	AR 105T	Art History: Ancient to 1400 (H)
ART 212/3	Art History II	AR 106T	Art History: 1400-Modern (H)
ART 215/3	Photography	PG 100T	Beginning Photography (H)
<i>ART 222/3</i>	<i>Ceramics</i>	AR 110T	Ceramics I (H)
<i>ART 235/3</i>	<i>Graphic Design I</i>		
<i>ART 280/3</i>	<i>Multimedia</i>		
<i>ART 310/3</i>	<i>Printmaking</i>		
<i>ART 320/3</i>	<i>Sculpture</i>	AR 160T	Sculpture I
ART 330/3	Watercolor/Watermedia	AR 142T	Watercolor
<i>ART 335/3</i>	<i>Graphic Design II</i>		
<i>ART 35001/3</i>	<i>Advanced Studio-Ceramics</i>		
ART 35002/3	Advanced Studio – Drawing		
<i>ART 35003/3</i>	<i>Advanced Studio-Painting</i>		

U P P E R I O W A U N I V E R S I T Y

ART 35004/3	<i>Advanced Studio-Printmaking</i>		
ART 35005/3	<i>Advanced Studio-Sculpture</i>		
ART 35006/3	<i>Advanced Studio-Watercolor/Water Media</i>		
ART 355/3	<i>Typography</i>		
ART 372/3	Survey of American Art		
ART 435/3	<i>Graphic Design III</i>		
ART 436/3	<i>Graphic Design IV</i>		
BIOLOGY			
BIO 100/3	General Biological Sciences	BI 100T BI 105U BI 110T	College Biology for Non-Majors (S/B) Basic Biological Concepts (S/B) College Biology I for Majors (S/B)
<i>BIO 101/1</i>	<i>General Biology Lab</i>		
BIO 106/3	Biological of HIV/AIDS		
<i>BIO 110/4</i>	<i>General Zoology</i>	BI 200 T or AE 618U and AE 622U	Vertebrate Zoology or (S/B) Mammalian Wildlife and Aquatic Wildlife (S/B)
<i>BIO 120/4</i>	<i>General Botany</i>	BI 120 T or AE 604U and AE 646U	General Botany or (S/B) Plant Material Maintenance and Horticulture Botany (S/B)
BIO 161/3	Environmental Science	EP 121T	The Environment: Nat. Sci. Per. (S/BorP)
BIO 164/3	Biology of Healthful Living		
<i>BIO 200/4</i>	<i>Cell Biology</i>		
<i>BIO 210/4</i>	<i>Microbiology</i>	BI 130T	Microbiology
BIO 215/3	Local Field Science		
<i>BIO 223/4</i>	<i>Plant Propagation</i>		
<i>BIO 230/4</i>	<i>Invertebrate Zoology</i>	BI 210T	Invertebrate Zoology
<i>BIO 240/3</i>	<i>Pathology</i>		
<i>BIO 260/4</i>	<i>Comparative Vertebrate Anatomy</i>		
<i>BIO 268/3</i>	<i>Intro to Human Anatomy and Physiology</i>		
<i>BIO 270/4</i>	<i>Human Anatomy and Physiology I</i>	BI 150 T	Human Anatomy & Physiology I (S/B)
<i>BIO 275/4</i>	<i>Human Anatomy and Physiology II</i>	BI 151 T	Human Anatomy & Physiology II
<i>BIO 300/4</i>	<i>Genetics</i>	BI 215T	Genetics
<i>BIO 306/4</i>	<i>Molecular Genetics</i>		
<i>BIO 310/4</i>	<i>Animal Physiology</i>		
<i>BIO 315/4</i>	<i>Ichthyology</i>		
<i>BIO 320/4</i>	<i>Fish and Wildlife Management</i>		
BIO 321/3	Building an Eco-Economy		
<i>BIO 323/3</i>	<i>Plant Nutrition</i>		
<i>BIO 325/4</i>	<i>Plant Physiology</i>		
<i>BIO 330/4</i>	<i>Vertebrate Histology</i>		
<i>BIO 335/4</i>	<i>Ecology</i>		
<i>BIO 340/3</i>	<i>Evolution</i>		
<i>BIO 350/4</i>	<i>Electron Microscopy</i>		
<i>BIO 352/4</i>	<i>Parasitology</i>		
<i>BIO 361/3</i>	<i>Environmental Policy and Ethics</i>		
<i>BIO 393/4</i>	<i>Herpetology</i>		
<i>BIO 398/2</i>	<i>Thesis Research I</i>	N/A	Not available as transfer
<i>BIO 403/3</i>	<i>Field Internship</i>	AE 801U	Field Internship
<i>BIO 410/4</i>	<i>Plant Taxonomy</i>	AE 602U and AE 617U	Plant Materials I and Plants of the Wild
<i>BIO 428/4</i>	<i>Plant Pathology</i>		
<i>BIO 442/1</i>	<i>Readings on Evolution</i>		
<i>BIO 490/4</i>	<i>Entomology</i>		
<i>BIO 498/2</i>	<i>Thesis Research II</i>	N/A	Not available as transfer
<i>BIO 499/2</i>	<i>Biotic Problems</i>	N/A	Not available as transfer

U P P E R I O W A U N I V E R S I T Y

BUSINESS

BUSINESS			
BA 201/3	Accounting Principles I	AO 101T	Principles of Accounting I
BA 202/3	Accounting Principles II	AO 102T	Principles of Accounting II
BA 208/3	Marketing Principles	MR 101T	Principles of Marketing
BA 210/3	Management Principles	AD 102T M1500U	Introduction to Management Health Info. Management and Supervision (for Health Services Admin. Majors)
BA 211/3	Macroeconomic Principles	EO 120T	Principles of Macroeconomics (SS)
BA 212/3	Microeconomic Principles	EO 130T	Principles of Microeconomics
BA 222/3	Management Information Systems	AD 109T	Management Information Systems
BA 225/3	Business Ethics		
BA 227/3	Services Marketing		
BA 302/3	Business Law I	LA 160T	Business Law I
BA 303/3	Business Law II		
BA 310/3	Money and Banking	FN 119T	Money and Banking
BA 315/3	Sales Management	MR 118T	Sales Management
BA 321/3	Intermediate Financial Accounting I	AO 104T	Intermediate Accounting I
BA 322/3	Intermediate Financial Accounting II	AO 105T	Intermediate Accounting II
BA 323/3	Federal Taxation I	AO 107T	Income Tax
BA 324/3	Federal Taxation II		
BA 337/3	<i>Personal Selling</i>		
BA 341/3	Corporate Financial Management	FN 118T	Fundamentals of Finance
BA 343/3	Investments		
BA 352/3	Risk Management		
BA 355/3	Retailing	MR 102T	Principles of Retailing
BA 356/3	Quantitative Decision in Business		
BA 358/3	Consumer Behavior		
BA 361/3	Human Resources Management	AD 114T	Human Resource Management
BA 362/3	Supervision	AD 104U	Principles of Supervision
BA 363/3	Advertising & Integrated Market Comm	MR 106T	Principles of Advertising
BA 365/3	Leadership Theory		
BA 370/3	Entrepreneurship and Small Bus Mgmt	AD 116T	Small Business Entrepreneurship
BA 371/3	Training and Development	AD 115U	Employee Training and Development
BA 374/3	Business Communications		
BA 380/3	Marketing Management	MR 113T	Marketing Management
BA 381/3	American Economic History		
BA 383/3	Compensation and Benefits Mgmt		
BA 390/3	Complex Organizations		
BA 393/3	Personnel Selection and Evaluation		
BA 411/3	Labor Relations and Negotiation		
BA 414/3	New Product Development		
BA 421/3	Managerial Cost Accounting		
BA 422/3	Product Cost Accounting	AO 103T	Cost Accounting
BA 423/3	Production and Operations Management		
BA 424/3	International Marketing		
BA 425/3	<i>Auditing</i>		
BA 431/3	Advanced Financial Accounting	N/A	Must be taken at a four-year institution
BA 432/3	Accounting for Not-For-Profit Orgs.	N/A	Must be taken at a four-year institution
BA 433/3	Auditing I		
BA 434/3	Auditing II		
BA 442/3	Intermediate Financial Management		
BA 445/3	Contemporary Topics in Management		
BA 449/3	Business and Industrial Crisis Mgmt		
BA 451/3	Marketing Research		
BA 454/3	Management Cases		

U P P E R I O W A U N I V E R S I T Y

BA 456/3	Marketing Cases		
BA 459/3	Contemporary Topics in Marketing		
BA 463/3	International Finance		
BA 466/3	<i>Computer Applications in Finance</i>		
BA 474/3	Organizational Behavior		
BA 488/3	Economics of International Business		
CHEMISTRY			
CHEM 115/3	Environmental Chemistry		
CHEM 140/3	Chemistry for Everyday Life		
CHEM 141/1	<i>Chemistry for Everyday Life Lab</i>		
CHEM 151/4	General Chemistry I	CN 110T	General Chemistry I (S/P)
CHEM 152/4	General Chemistry II & Qualitative Analysis	CN 111T	General Chemistry II (S/P)
CHEM 251/4	<i>Organic Chemistry I</i>	CN 210T	Organic Chemistry I
CHEM 252/4	<i>Organic Chemistry II</i>	CN 211T	Organic Chemistry II
CHEM 301/3	<i>Physical Chemistry I</i>		
CHEM 301/3	<i>Physical Chemistry II</i>		
CHEM 310/4	<i>Quantitative Analysis</i>		
CHEM 320/4	<i>Advanced Organic Chemistry</i>		
CHEM 330/3	<i>Biochemistry I</i>		
CHEM 331/3	<i>Biochemistry II</i>		
CHEM 335/1	<i>Biochemistry Lab</i>		
CHEM 361/3	<i>Inorganic Chemistry</i>		
CHEM 370/2	<i>Chemical Instrumentation</i>		
CHEM 391/2	<i>Chemical Research I</i>	N/A	Not available as transfer
CHEM 471/3	<i>Molecular Spectroscopy</i>		
CHEM 491/2-4	<i>Chemical Research II</i>	N/A	Not available as transfer
COMMUNICATION			
COMM 100/3	Interpersonal Communications	CC 130T	Fundamentals of Communication (CM)
COMM 105/3	Public Speaking	CC 132T CC 141U	Public Speaking (CM) Oral Communications (CM)
COMM 115/3	<i>Effective Listening</i>		
COMM 206/3	<i>Communication in the Workplace</i>		
COMM 215/3	<i>Photography</i>	PG 100 T	Beginning Photography (H)
COMM 220/3	<i>Principles of Interviewing</i>		
COMM 221/3	<i>Intercultural Communication</i>		
COMM 235/3	<i>Graphic Design I</i>	AR 120T	Design I (H)
COMM 275/3	<i>Survey of Television</i>		
COMM 276/3	<i>Introduction to Television Production</i>		
COMM 280/3	<i>Multimedia</i>		
COMM 290/3	<i>The Movies</i>		
COMM 305/3	Organizational Communications	CC 120U	Advanced Workplace Comm. (CM)
COMM 310/3	<i>Feature Writing</i>		
COMM 320/3	<i>News Editing</i>		
COMM 332/3	<i>Writing for Media</i>		
COMM 335/3	<i>Graphic Design II</i>		
COMM 355/3	<i>Typography</i>		
COMM 370/3	<i>Advanced Expository Writing</i>		
COMM 415/3	<i>Communication and Media Ethics</i>		
COMM 435/3	<i>Graphic Design III</i>		
COMM 436/3	<i>Graphic Design IV</i>		
CRIMINAL JUSTICE			
CJ 224/3	Introduction to Criminal Justice	CJ 100T	Introduction to Criminal Justice
CJ 237/3	Criminal Law	CJ 110T	Criminal Law
CJ 315/3	Juvenile Justice		

U P P E R I O W A U N I V E R S I T Y

CJ 321 /3	Juvenile Delinquency	CJ 240T	Juvenile Delinquency
CJ 333/3	Criminology	CJ 250T	Criminology
CJ 337/3	Victimology		
CJ 362/3	Criminal Investigations	CJ 130T	Investigations
CJ 365/3	Sociology of Policing		
CJ 367/3	Ethics in Criminal Justice		
CJ 380/3	Corrections and Punishment		
CJ 398/3	Justice Administration		
EARTH SCIENCE			
<i>ES 100/3</i>	<i>Introduction to Geology</i>	ES 110T	Introductory Geology (S/P)
<i>Es 101/1</i>	<i>Introduction to Geology Lab</i>	ES 111T	Introductory Geology Lab
<i>ES 114/3</i>	<i>Conservation of Natural Resources</i>		
<i>ES 115/3</i>	<i>Environmental Chemistry</i>		
<i>ES 117/3</i>	<i>Natural Disasters</i>		
<i>ES 161/3</i>	<i>Environmental Science</i>	EP 121T	The Environment: Nat. Sci. Per. (S/BorP)
<i>ES 220/3</i>	<i>Soil and Water Conservation</i>	AE 611U	Soil and Water Conservation (S/P)
<i>ES 310/4</i>	<i>Remote Sensing & Environmental Analysis</i>		
<i>ES 316/4</i>	<i>Geomorphology</i>		
<i>ES 320/4</i>	<i>Intro to Geographic Information Systems</i>		
<i>ES 326/4</i>	<i>Soil Genesis, Classification, & Morphology</i>		
<i>ES 417/4</i>	<i>Hydrology</i>		
EDUCATION			
EDU 110/3	Foundations of American Education	N/A	Not available as transfer
EDU 142/3	Human Growth and Development	PC 200T	Developmental Psychology (SS)
EDU 152/3	Assessment and Psychology	EU 300T	Educational Psychology
EDU 162/3	Diversity for Teachers		
EDU 180-194	Field Experience		
EDU 210/3	Methods: Birth-Elementary		
EDU 223/3	Child, Family Health, and Nutrition	EY140T	Health, Safety and Nutrition
EDU 233/3	Methods: Secondary		
EDU 252/3	Computers and Instructional Technology		
EDU 283/1	Language Development		
EDU 300/3	Teaching Secondary School Content A		
<i>EDU 300-2/3</i>	<i>Teaching Secondary School English</i>		
<i>EDU 300-3/3</i>	<i>Teaching Secondary School Foreign Languages</i>		
<i>EDU 300-4/3</i>	<i>Teaching Secondary School Mathematics</i>		
<i>EDU 300-5/3</i>	<i>Teaching Secondary School Science</i>		
EDU 300-6/3	Teaching Sec. School Social Sciences		
<i>EDU 300-7/3</i>	<i>Teaching Secondary School Speech</i>		
<i>EDU 300-8/3</i>	<i>Teaching Secondary School Art</i>		
<i>EDU/300-10/3</i>	<i>Teaching Sec. School Industrial Arts</i>		
EDU 304/3	Introduction to Special Education	HA 200T	Exceptional Persons
EDU 312/3	Teaching Elementary Math and Science		
EDU 313/3	Teaching Creative Arts		
<i>EDU 314/3</i>	<i>Teaching El. School Foreign Language</i>		
EDU 326/3	Dev. Reading and Language Arts		
EDU 327/3	Teaching Health & Phys. Ed.:Birth-Elem.		
EDU 333/3	Literature: Birth-Adolescence	LR 240 T	Children's Literature
EDU 334/3	Teaching El. Social Sciences and Lang. Arts		
<i>EDU 347/3</i>	<i>Teaching Health and Physical Education: Secondary</i>		

U P P E R I O W A U N I V E R S I T Y

EDU 407/3	Diagnostic and Corrective Reading and Language Arts		
EDU 409/3	Practicum: Elementary Reading and Language Arts		
EDU 410/3	Practicum: Secondary Reading and Language Arts		
EDU 425/3	Reading in the Content Area		
EDU 428/3	Middle School Curr., Design & Strategies		
EDU 435/3	MS Students' Growth, Dev., & Mgmt		
EDU 451/3	Introduction to Early Childhood		
EDU 457/3	Curr. Meth., Admin, & Sup of Early Child		
EDU 459/3	Home, School, and Community Relations		
EDU 462/3	Indiv. Behavior & Class Mgmt PreK-12		
EDU 464/3	Methods: Behavior Disorders PreK-6		
EDU 467/3	Characteristics of Indiv. with Mild/Mod Disabilities PreK-12		
EDU 471/3	Assessment of Indiv. with Disabilities PreK-12		
EDU 474/3	Methods: Behavior Disorders 7-12		
EDU 475/3	Methods: Mild/Mod Disabilities PreK-12		
EDU 476/3	Curriculum, Organization and Dev/ of Special Education Programs PreK-12		
EDU 477/3	Career and Vocational Programming		
EDU 478/3	Methods: Mild/Mod Disabilities PreK-6		
EDU 485/3	Advanced Problems in Reading & LA		
	Student Teaching	N/A	Not available as transfer
ENGLISH			
ENG 101/3	Basic Composition	CC 110T CC 113T CC111U	Elements of Writing (Gen Ed) Composition I (Gen Ed) Composition I (Gen Ed)
ENG 102/3	English Composition II	CC112T (5 hrs) CC114T CC115T	College Writing—Satisfies both ENG 101 and 102 (Gen Ed) Composition II (Gen Ed) Composition II: Tech. Writing (Gen Ed)
ENG 125/3	Introduction to Literature		
ENG 135/3	<i>Tolkien</i>		
ENG 201/3	<i>Expository Writing</i>	CC112T (5 hrs) CC114T CC115T	College Writing—Satisfies both ENG 101 and 102 (Gen Ed) Composition II (Gen Ed) Composition II: Tech. Writing (Gen Ed)
ENG 202/3	<i>Writing for Business</i>	CC112T (5 hrs) CC114T CC115T	College Writing—Satisfies both ENG 101 and 102 (Gen Ed) Composition II (Gen Ed) Composition II: Tech. Writing (Gen Ed)
ENG 203/3	<i>Writing for Sciences</i>	CC112T (5 hrs) CC114T CC115T	College Writing—Satisfies both ENG 101 and 102 (Gen Ed) Composition II (Gen Ed) Composition II: Tech. Writing (Gen Ed)
ENG 209/3	American Literature I		
ENG 210/3	American Literature II		
ENG 211/3	British/English Literature I		
ENG 212/3	British/English Literature II		

U P P E R I O W A U N I V E R S I T Y

ENG 224/3	Modern Poetry		
ENG 248/3	Survey of the Mystery Story		
ENG 265/3	African American Literature	LR 241T	Literature of the African Peoples (H or C)
ENG 275/3	Television		
ENG 290/3	The Movies		
ENG 330/3	Shakespeare		
ENG 340/3	The Novel		
ENG 352/3	Best Sellers		
ENG 365/3	Women and Literature		
ENG 370/3	Advanced Expository Writing		
ENG 375/3	Literature of the American Midwest		
ENG 422/3	Literacy Criticism		
GEOGRAPHY			
GEOG 100/3	Introduction to Physical Geography		
GEOG 200/3	World Regional Geography		
HEALTH, PHYSICAL EDUCATION, AND RECREATION			
HPER 100/1	Activities Courses		
	-Aerobics		
	-Badminton	RN 175T	Badminton I
	-Bowling	RN 178T	Bowling
	-Cross-Country Skiing		
	-Fishing		
	-Physical Conditioning		
	-Soccer		
	-Tennis	RN 172 T	Beginning Tennis
	-Walking for Fitness	RN 177T	Power Walking/Jogging
	-Weight Training	PEA 187	Weight Conditioning/Fitness I
	-Archery		
	-Basketball		
	-Canoeing		
	-Downhill Skiing		
	-Golf	RN 173T	Fundamental of Golf
	-Rock Climbing		
	-Softball		
	-Volleyball	RN 174T	Volleyball Techniques
	-Water Aerobics		
	-Wrestling		
HPER 101/2	Intro to Health, Phys. Ed, and Rec	PEH 161	Introduction to Physical Education
HPER 102/2	First Aid/ CPR/AED Programs		
HPER 105/3	Aquatics		
HPER 111/2	Officiating Sports		
HPER 115/3	Clinical Work Practicum I		
HPER 118/2	Gymnastics and Dance Activities		
HPER 125/3	Rec. Sport Programming & Leadership		
HPER 130/2	Teaching Team and Individual Sports	PEC 220 and PEC 221	Tech. of Teaching Ind. & Dual Sports Tech. of Teaching Team Sports
HPER 144/3	Introduction to Athletic Training		
HPER 166/2	Care and Prevention of Athletic Injuries	RN 155T	Prev. & Care of Athletic Injuries
HPER 182/2	Water Safety Instruction		
HPER 183/2	Lifeguard/Lifeguard Instructor		
HPER 223/3	Child, Family Health, and Nutrition	EY 140T	Health, Safety, and Nutrition
HPER 226/2	Foundations of Conditioning in Athletes		
HPER 230/3	Psychology of Coaching and Sports		
HPER 231/2	Coaching of Sports		
	-Baseball	RN 157T	Theory of Coaching Baseball

U P P E R I O W A U N I V E R S I T Y

	-Football		
	-Track and Field		
	-Volleyball		
	-Basketball	PEC 148	Theory of Coaching Basketball
	-Softball	RN 156T	Theory of Coaching Softball
	-Soccer		
	-Wrestling		
HPER 240/2	Adapted Physical Education		
HPER 268/3	Intro to Human Anatomy and Physiology		
HPER 270/4	Human Anatomy and Physiology I	BI 150T	Human Anatomy & Physiology I (S/B)
HPER 275/4	Human Anatomy and Physiology II	BI 151T	Human Anatomy & Physiology II
HPER 280/3	Personal, School, and Community Health		
HPER 288/1	Ethics and Legal Resp. of Coaches	RN 168T	Coaching Ethics, Tech. & Theory
HPER 302/3	Exercise Physiology		
HPER 305/3	Kinesiology		
HPER 309/3	Sports and Exercise Pharmacology		
HPER 325/3	Camping and Outdoor Education		
HPER 327/3	Teaching Health and Elementary Education Birth-Elementary		
HPER 332/3	Athletic Injury and Assessment-Lower Extremity		
HPER 333/3	Athletic Injury and Assessment-Upper Extremity		
HPER 347/3	Teaching Health and Physical Education Secondary		
HPER 348/3	Sports Programming		
HPER 354/2	Methods of Teaching Strength and Conditioning		
HPER 360/2	Motor Learning		
HPER 370/2	Admin. Assessment & Curr. in HPER		
HPER 375/3	Organization & Admin. of Athl. Training		
HPER 408/3	Therapeutic Modalities in Athl. Training		
HPER 455/3	Therapeutic Reconditioning Principles		
HEALTH SERVICES ADMINISTRATION			
HSA 205/3	Intro to the American Health System		
HSA 302/3	Managed Care		
HSA 306/3	Long-Term Care Administration		
HSA 312/3	Community and Public Health		
HSA 340/3	Health Care Ethics		
HSA 344/3	Population Health Management		
HSA 362/3	Fin Mgmt of Health Services Organizations		
HSA 385/3	Legal Issues Related to Health Serv Org		
HSA 440/3	Health Services Administration		
HSA 460/3	Health Services and the Political Process		
HSA 490/3	Health Program Planning & Evaluation		
HISTORY			
HIST 100/3	World Civilization I		
HIST 101/3	World Civilization II		
HIST 110/3	American Civilization I	HI 140T	U.S. History: Agrarian America (SS)
HIST 111/3	American Civilization II	HI 150T	U.S. History: Industrial America (SS)
HIST 220/3	History of Wisconsin		
HIST 222/3	History of Iowa		
HIST 240/3	Your Community as part of US History		
HIST 330/3	African American History		
HIST 342/3	The Develop of American Foreign Policy		

U P P E R I O W A U N I V E R S I T Y

HIST 343/3	US Women's History		
<i>HIST 355/3</i>	<i>Modern World History</i>		
<i>HIST 371/3</i>	<i>Colonial & Revolutionary America: U.S. 1607-1787</i>		
<i>HIST 372/3</i>	<i>New Nation to Civil War: U.S. 1788-1865</i>		
<i>HIST 373/3</i>	<i>Reconstruction to World War II: U.S. 1865-1919</i>		
HIST 374/3	Recent America: the US since 1919		
HIST 381/3	American Economic History		
INTERDISCIPLINARY			
ID 142/3	African American Culture		
ID 301	Critical Thinking	N/A	<i>Not available as transfer</i>
ID 498	Senior Project	N/A	<i>Not available as transfer</i>
COMPUTER SCIENCE – MANAGEMENT INFO. SYSTEMS			
MIS 101/3	Introduction to Computer Applications	DG 111U and DG 112U and DG 113U DG 146U IT 145U OF 136U	Microcomputer Databases and Microcomputer Spreadsheets and Microcomputer Word Processing (CS) Microcomputer Applications (CS) Microcomputer Applications (CS) Computer Business Applications (CS)
MIS 201/3	Principles of Computer Programming	CR 110T DG 160U	Computer Sciences I Visual Basic
MIS 210/3	COBOL Programming	DG 120U	COBOL I
MIS 211/3	Web and Windows COBOL Programming		
<i>MIS 220/3</i>	<i>Web Design and Authoring</i>		
MIS 302/3	Principles of System Analysis		
<i>MIS 354/3</i>	<i>C++ Programming</i>		
MIS 360/3	Project Management		
<i>MIS 377/3</i>	<i>Systems Analysis and Design</i>		
<i>MIS 384/3</i>	<i>Advanced Computer Programming</i>		
MIS 388/3	Telecommunications and Networks		
MIS 415/3	Database Management		
MIS 435/3	Information Systems Strategies (Cases)		
MIS 461/3	Accounting Information Systems		
MIS xxx	Other programming for TIM major	CR 111T CR 112T CR 220T DG 121U DG 136U DG 137U DG 139U DG 144U DG 157U DG 162U DG 173U DG174U DG 200U	Computer Science II Computer Design and Development Computer Org. and Assembly Language COBOL II Advanced "C" with Data Structures Introduction to RPG400 Advanced Interactive COBOL/400 C++ Programming Java I Visual C++ Programming Intro to Cobol/400 OO Programming with Java Java II
MATHEMATICS			
MATH 105/3	College Mathematics	MT 118T MT 120T MT 150T MT 152T	College Algebra (M) Finite Mathematics (M) Pre-Calculus I (M) Accelerated Pre-Calculus (M)
MATH 109/3	Quantitative Methods	MT 130T MT160T	Business Calculus Calculus I
<i>MATH 111/3</i>	<i>Pre-Calculus Math</i>	MT 150T	Pre-Calculus I (M)
<i>MATH 120/3</i>	<i>Analytic Geometry and Calculus I</i>	MT 160T	Calculus I

U P P E R I O W A U N I V E R S I T Y

MATH 200/3	<i>Analytic Geometry and Calculus II</i>	MT 161T	Calculus II
MATH 210/3	<i>Analytic Geometry and Calculus III</i>	MT 262T	Calculus III
MATH 215/3	<i>Analytic Geometry and Calculus IV</i>		
MATH 220/3	Elementary Statistics	MT 125T	Fundamentals of Statistics (M)
MATH 25003/3	Math for Elementary and Middle School Teachers	MT 112T	Mathematics for Elementary School Teachers
MATH 300/3	<i>Differential Equations</i>	MT 270T	Differential Equations
MATH 301/3	<i>Linear Algebra</i>	MT 240T	Linear Algebra for Engineers
MATH 302/3	<i>Mathematical Statistics</i>		
MATH 305/3	<i>Discrete Mathematics</i>		
MATH 323/3	<i>Number Theory</i>		
MATH 333/3	<i>Concepts of Geometry</i>		
MATH 340/3	<i>Introduction to Real Analysis</i>		
MATH 342/3	<i>Numerical Analysis</i>		
MATH 373/3	<i>History of Mathematics</i>		
MATH 402/3	<i>Introduction to Modern Algebra</i>		
MUSIC			
MUS 100/3	Introduction to Music	MC 100T	Music Appreciation (H)
MUS 200/3	American Jazz Styles		
MUS 202/3	American Popular Music		
PHILOSOPHY			
PHIL 120/3	<i>Introduction to World Religions</i>		
PHIL 126/3	<i>Introduction to the New Testament</i>		
PHIL 150/3	Introduction to Philosophy	PN 101T	Introduction to Philosophy (H)
PHIL 202/3	<i>Contemporary Ethics</i>	PN 109T	Intro to Ethics (H)
PHYSICAL SCIENCE /PHYSICS			
PHY 100/3	General Physical Science		
PHY 105/3	<i>Conceptual Physics</i>	PA 100T	Introductory Physics (S/P)
PHY 109/1	<i>Introduction to Astronomy Lab</i>		
PHY 110/3	Introduction to Astronomy	PA 105T	Astronomy (S/P)
PHY 111/3	<i>Introductory Physics I</i>	PA 150T PA 210T	College Physics I (S/P) Classical Physics I (S/P)
PHY 112/1	<i>Introduction Physics Laboratory I</i>		
PHY 113/3	<i>Introductory Physics II</i>	PA 151T PA 211T	College Physics II (S/P) Classical Physics II (S/P)
PHY 114/1	<i>Introductory Physics Laboratory II</i>		
PHY 215/3	Local Field Science		
PUBLIC ADMINISTRATION			
PA 306/3	Principles of Emergency Management		
PA 320/3	Political & Policy Basis of Emer Mgmt		
PA 332/3	Emergency Preparedness and Planning		
PA 346/3	Disaster Response and Recovery		
PA 364/3	Public Administration		
PA 371/3	Urban Management		
PA 404/3	Integrated Emergency Mgmt		
PA 414/3	Principle and Practice of Hazards Mgmt		
PA 430/3	Cases in Public Administration		
PA 440/3	Public Budgeting Process		
PA 445/3	Administrative Law		
PA xxx	General Education Social Science		
POLITICAL SCIENCE			
PS 100/3	US Government	PO 100T	American Government (SS)
PS 211/3	International Relations	PO 130T	International Relations
PS 230/3	State and Local Government		
PS 342/3	The Devel. of American Foreign Policy		

U P P E R I O W A U N I V E R S I T Y

PS 362/3	The Legislative Process		
<i>PS 364/3</i>	<i>Public Administration</i>		
<i>PS 380/3</i>	<i>Congress and Presidency</i>		
PS 411/3	American Constitutional Law I	CJ 230T	Constitutional Law
PS 412/3	American Constitutional Law II		
<i>PS 445/3</i>	<i>Administrative Law</i>		
PSYCHOLOGY			
PSY 142/3	Human Growth, Dev. & Guidance	PC 200T	Developmental Psychology (SS)
PSY 190/3	General Psychology	PC 100T	General Psychology (SS)
PSY 201/3	Adjustment	PC 200T	Psychology of Development (SS)
<i>PSY 212/3</i>	<i>Devel. Psych: Birth to Adolescence</i>		
<i>PSY 221/3</i>	<i>Introduction to Human Services</i>	SL 101T	Human Services Careers Orientation
<i>PSY 222/3</i>	<i>Devel. Psych: Young to Late Adult</i>		
PSY 232/3	Group Dynamics	CC 230T	Group Communication (SS)
PSY 240/3	Conflict Resolution		
PSY 260/3	Gender Roles		
PSY 270/3	Human Sexuality	PC 110T	Human Sexuality (SS)
PSY 276/3	Methods in Human Services I		
<i>PSY 277/3</i>	<i>Methods in Human Services II</i>		
<i>PSY 283/3</i>	<i>Human Behav. in the Social Environ.</i>		
PSY 302/3	Substance Abuse		
PSY 310/3	Social Psychology	PC 210T	Social Psychology
<i>PSY 313/3</i>	<i>Evaluating Behavioral Research</i>		
PSY 323/3	Cognition		
PSY 335/3	Biology and Behavior		
PSY 338/3	Motivation		
<i>PSY 354/3</i>	<i>Counseling Techniques</i>		
<i>PSY 355/3</i>	<i>Skills & Strategies in the Helping Prof.</i>		
PSY 360/3	Abnormal Psychology		
PSY 373/3	Research Methods		
<i>PSY 384/3</i>	<i>Social Welfare Programs and Policies</i>		
<i>PSY 394/3</i>	<i>Psychology of Aging</i>		
PSY 397/3	Social Gerontology		
<i>PSY 409/3</i>	<i>Psychology of Disaster</i>		
PSY 432/3	Personality		
PSY 440/3	Industrial Psychology		
PSY 444/3	Assessment		
PSY 454/3	Issues and Ethics in Helping Professions		
PSY 474/3	Organizational Behavior		
RELIGION			
REL 120/3	Introduction to World Religions	PN 115T	Intro To World Religions (H)
<i>REL 126/3</i>	<i>Introduction to the New Testament</i>		
SOCIOLOGY			
SOC 110/3	Principles of Sociology	SY 100T	Introduction to Sociology (SS)
SOC 220/3	Social Problems	SY 120T	Social Problems (SS)
SOC 224/3	Introduction to Criminal Justice	CJ 100T	Intro to Criminal Justice
SOC 232/3	Group Dynamics	CC 230T	Group Communication (SS)
SOC 237/3	Criminal Law	CJ 110T	Criminal Law
SOC 240/3	Diverse Cultures in America		
SOC 260/3	Gender Roles		
SOC 276/3	Methods in Human Services I		
<i>SOC 277/3</i>	<i>Methods in Human Services II</i>		
<i>SOC 283/3</i>	<i>Human Behavior in the Social Environment</i>		
SOC 302/3	Substance Abuse		
SOC 310/3	Social Psychology		

U P P E R I O W A U N I V E R S I T Y

<i>SOC 313/3</i>	<i>Evaluation of Behavioral Research</i>		
SOC 315/3	Juvenile Justice		
SOC 321/3	Juvenile Delinquency	CJ 240T	Juvenile Delinquency
SOC 323/3	Sociology of Charisma and Terrorism		
SOC 333/3	Criminology	CJ 250T	Criminology
SOC 337/3	Victimology		
SOC 347/3	Deviance and Social Control		
<i>SOC 353/3</i>	<i>Sociology of Law</i>		
SOC 361/3	Marriage and the Family	SY 110T	Marriage and the Family
SOC 363/3	Social Stratification		
SOC 365/3	Sociology of Policing		
<i>SOC 367/3</i>	<i>Ethics in Criminal Justice</i>		
SOC 373/3	Research Methods		
SOC 380/3	Corrections and Punishment		
SOC 384/3	Social Welfare Programs and Policies		
SOC 390/3	Complex Organizations		
<i>SOC 392/3</i>	<i>Sociological Theory</i>		
SOC 397/3	Social Gerontology		
<i>SOC 398/3</i>	<i>Justice Administration</i>		
<i>SOC 409/3</i>	<i>Psychology of Disaster</i>		
SPANISH			
SPN 101/3	Beginning Spanish I	FO 110T	Elementary Spanish I (H)
SPN 102/3	Beginning Spanish II	FO 210T	Elementary Spanish II (H)
SPN 125/3	Introduction to Hispanic Culture	IN 120T	Understanding Cultures: Latin Amer. (C)
<i>SPN 201/3</i>	<i>Intermediate Spanish I</i>	FO 320T	Intermediate Spanish I (H)
<i>SPN 202/3</i>	<i>Intermediate Spanish II</i>	FO 330T	Intermediate Spanish II (H)
<i>SPN 301/3</i>	<i>Advanced Spanish I</i>		
<i>SPN 302/3</i>	<i>Advanced Spanish II</i>		
SPN 306/3	Culture and Society of Spain		
<i>SPN 320/3</i>	<i>Introduction to Modern Hispanic Lit.</i>		
<i>SPN 401/3</i>	<i>Professional Spanish</i>		
THEATRE			
THE 110/3	Introduction to Theatre	DM 110T	Introduction to Theatre (H)
<i>THE 213/3</i>	<i>Principles of Acting</i>	DM 120 T	Acting I
THE 330/3	Shakespeare		
GENERAL EDUCATION NON-COURSE EQUIVALENT TRANSFER OPTIONS			
	General Education Arts/Humanities	AE 609U DM 220T FO 100T FO 115U FO 116T FO 120T FO 140T FO 200T FO 210T FO 220T FO 240T FO 300T FO 310T FO 320T FO 330T FO 331T FO 360T FO 361T HM 100T HM 105T	Drawing/Design I Acting II Elementary French I Conversational Spanish for Careers Spanish for Healthcare Providers Elementary German I Elementary Chinese I Elementary French II Elementary Spanish II Elementary German II Elementary Chinese II Intermediate French I Intermediate French II Intermediate Spanish I Intermediate Spanish II Advanced Spanish/Latin American Cult. Intermediate Chinese I Intermediate Chinese II Encounters in Humanities Working in America

U P P E R I O W A U N I V E R S I T Y

		HM 106T HM 134T HM 136T HM 210T LR 203T LR 204T LR 205T LR 206T LR 207T LR 222T LR 224T LR 225T LR 226T MC 101T MC 105T MC 106T PG 200T PG 210T PG 220T PN 105T PN 116T PN 117T PN 122T PN 131T SI 101T SI 102T	Culture and Technology Film History Film Analysis Film Topics Forms of Lit: The Story Cycle Forms of Lit: Nonfiction Forms of Lit: Drama Forms of Lit: Fiction Forms of Lit: Poetry Lit and Culture: American Dreams Lit and Culture: Women and Work Literary Themes: Beyond Bartleby Lit and the Search for Identity Intro to Music Theory Music Theory I Music Theory II Intermediate Photography Advanced Black and White Photography Color Photography Basic Reasoning Judaism, Christianity, and Islam Intro to Religions of the East Introduction to Non-Western Philosophy Religions in the United States American Sign Language I America Sign Language II
	General Education Social Science	EO 150T GY 100T HI 100T HI 110T HI 120T HI 130T HI 161T HI 170T IN 140T IN 201U IN 230T PC 105U PC230T PO 140T SL 131T SL 300T	Asian Economic Systems Human Geography Ancient Mediterranean World Europe in the Age of Monarch Europe in the Age of Revolution Europe in the Age of Nationalism Holocaust and Genocide in Memory & Lit History of Science Death, Loss, and Grief Social Science Concepts Social Science Research and Reasoning Human Relations Psychology of Disorders and Treatment Comparative Governments Basic Problem Solving Skills Psychological Rehabilitation
	General Education Cultures	HM 101T HM 107T IN 120T IN 122T IN 123T IN 124T IN 125T IN 128T SI 122T	American Pluralism Communication and Culture Understanding Cultures: Latin America Understanding Cultures: Pacific Society Understanding Cultures: The Mideast Understanding Cultures: Modern China Understanding Cultures: Modern Japan Cultures in Transition: Central Europe Social Aspects in Deaf Culture
	General Education Communications	CC 141U	Oral Communications in the Workplace
	General Education Humanities/Cultures	FO 331T	Advanced Spanish/Latin American Culture
	General Education Natural Science	AE 621U AE 636U BI 111T	Avian Wildlife Wildlife Management College Biology II for Majors

U P P E R I O W A U N I V E R S I T Y

	BI 125T CN 100T CN 102T ES 112T ES 120T HS 150U HS 154U HS 156U HS 157U HS 165U IN 170T IN 202U IT 106U IT 125U IT 126U IT 127U IT 128U	Human Biology Introduction to Chemistry Bio-Organic Chemistry Environmental Geology Evolution of the Earth Basic Anatomy and Physiology Basic Microbiology Homeostatic Physiology Introduction to Pathology Pathophysiology Human Evolution Scientific Concepts Unified Physics Applied Physics I Applied Physics II Physics I Physics II
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*Other transfer courses may be reviewed on a course-by-course basis.