

## Course-to-Course Articulation April 2023

Upper Iowa University	Des Moines Area Community College
ACCT 201 ACCOUNTING PRINCIPLES I (3)	ACC 131 PRINCIPLES OF ACCOUNTING I (4)
ACCT 202 ACCOUNTING PRINCIPLES II (3)	ACC 132 PRINCIPLES OF ACCOUNTING II (4)
ACCT 321 INTERMEDIATE FINANCIAL ACCOUNTING I (3)	ACC 237 INTERMEDIATE ACCOUNTING (4)
ACCT 323 FEDERAL TAXATION I (3)	ACC 265 INCOME TAX ACCOUNTING (4)
ANTH 110 INTRODUCTION TO CULTURAL ANTHROPOLOGY (3)	ANT 105 CULTURAL ANTHROPOLOGY (3)
ART 100 INTRODUCTION TO ART (3)	ART 101 ART APPRECIATION (3)
ART 110 DRAWING (3)	ART 133 DRAWING LAB (3)
ART 202 PAINTING (3)	ART 143 PAINTING (3)
ART 211 ART HISTORY I (3)	ART 203 ART HISTORY I (3)
ART 212 ART HISTORY II (3)	ART 204 ART HISTORY II (3)
ART 222 CERAMICS/HAND BUILDING (3)	ART 173 CERAMICS (3)
ART 222 CERAMICS/HAND BUILDING (3)	ART 174 CERAMICS II (3)
ART 300 HUMAN FIGURE DRAWING I (3)	ART 136 LIFE DRAWING (3)
AT 166 CARE AND PREVENTION OF ATHLETIC INJURIES (2)	PET 110 INTRO TO ATHLETIC TRAINING (2)
BA 210 MANAGEMENT PRINCIPLES (3)	AGB 330 FARM BUSINESS MANAGEMENT (3)
BA 210 MANAGEMENT PRINCIPLES (3)	AGB 331 ENTREPRENEURSHIP IN AGRICULT (3)
BA 210 MANAGEMENT PRINCIPLES (3)	ASM 278 MANAGEMENT IN SENIOR CARE (3)
BA 210 MANAGEMENT PRINCIPLES (3)	MGT 101 PRINCIPLES OF MANAGEMENT (3)
BA 210 MANAGEMENT PRINCIPLES (3)	PEH 255 PRINCIPLES-SPORTS MANAGEMENT (3)
BA 256 QUANTITATIVE ANALYSIS FOR BUSINESS I (3)	MAT 162 PRIN. OF BUSINESS STATISTICS (4)
BA 302 BUSINESS LAW AND ETHICS (3)	BUS 185 BUSINESS LAW I (3)
BA 356 QUANTITATIVE ANALYSIS FOR BUSINESS II (3)	BUS 231 QUANTITATIVE METHODS/BUS DECISIONS (4)
BA 361 HUMAN RESOURCES MANAGEMENT (3)	ASM 279 HEALTHCARE HUMAN RESOURCES (3)
BA 361 HUMAN RESOURCES MANAGEMENT (3)	MGT 170 HUMAN RESOURCE MANAGEMENT (3)
BA 362 SUPERVISION (3)	MGT 130 PRINCIPLES OF SUPERVISION (3)
BA 365 LEADERSHIP THEORY (3)	MGT 147 LEADERSHIP DEVELOPMENT (3)
BA 370 ENTREPRENEURSHIP AND SMALL BUSINESS MANAGEMENT (3)	BUS 131 SMALL BUSINESS MGMT STRATEGIES (3) BUS 138 SMALL BUSINESS MARKETING (3) BUS 141 SMALL BUSINESS START-UP (3) BUS 148 SMALL BUSINESS MANAGEMENT (3)
BIO 100 GENERAL BIOLOGICAL SCIENCE (3)	BIO 104 INTRODUCTORY BIOLOGY W/LAB (3)
BIO 135 PRINCIPLES OF BIOLOGY I (4)	BIO 112 GENERAL BIOLOGY I (4)
BIO 140 PRINCIPLES OF BIOLOGY II (4)	BIO 113 GENERAL BIOLOGY II (4)
BIO 165 HUMAN BIOLOGY AND NUTRITION (3)	BIO 151 NUTRITION (3)
BIO 210 MICROBIOLOGY (4)	BIO 186 MICROBIOLOGY (4)
BIO 215 LOCAL FIELD SCIENCE (3)	BIO 145 ECOLOGY OF IOWA (3)
BIO 223 PLANT PROPAGATION (3)	AGH 233 PLANT PROPAGATION I (3)
BIO 231 GENERAL BOTANY (4)	AGH 120 HERBACEOUS PLANT MATERIALS (3) AGH 221 PRINCIPLES OF HORTICULTURE (3)

BIO 231 GENERAL BOTANY (4)	AGH 123 WOODY PLANT MATERIALS (3) AGH 221 PRINCIPLES OF HORTICULTURE (3)
BIO 231 GENERAL BOTANY (4)	BIO 135 INTRODUCTION TO BOTANY (4)
BIO 268 INTRODUCTION TO HUMAN ANATOMY AND PHYSIOLOGY (4)	BIO 164 ESSENTIALS ANATOMY/PHYSIOLOGY (5)
BIO 268 INTRODUCTION TO HUMAN ANATOMY AND	BIO 733 HEALTH SCIENCE ANATOMY (3)
PHYSIOLOGY (4) BIO 270 HUMAN ANATOMY AND PHYSIOLOGY I (4)	BIO 734 HEALTH SCIENCE PHYSIOLOGY (3) BIO 168 ANATOMY & PHYSIOLOGY I (4)
BIO 275 HUMAN ANATOMY AND PHYSIOLOGY II (4)	BIO 173 ANATOMY & PHYSIOLOGY II (4)
CHEM 140 CHEMISTRY FOR EVERYDAY LIFE (3)	CHM 105 SURVEY OF CHEMISTRY (3)
CHEM 151 GENERAL CHEMISTRY I (4)	CHM 165 GENERAL CHEMISTRY I (4)
CHEM 152 GENERAL CHEMISTRY II (4)	CHM 175 GENERAL/ INORG CHEMISTRY II (4)
CHEM 251 ORGANIC CHEMISTRY I (4)	CHM 263 ORGANIC CHEMISTRY I (5)
CHEM 252 ORGANIC CHEMISTRY II (4)	CHM 273 ORGANIC CHEMISTRY II (5)
CJ 224 INTRODUCTION TO CRIMINAL JUSTICE (3)	CRJ 100 INTRO TO CRIMINAL JUSTICE (3)
CJ 237 CRIMINAL LAW AND PROCEDURE (3)	CRJ 237 CRIMINAL & CONSTITUTIONAL LAW (3)
CJ 237 CRIMINAL LAW AND PROCEDURE (3)	PRL 192 CRIMINAL LAW AND PROCEDURE (3)
CJ 315 JUVENILE JUSTICE (3)	CRJ 137 JUVENILE LAW (3)
CJ 321 JUVENILE DELINQUENCY (3)	` '
, ,	SOC 230 JUVENILE DELINQUENCY (3)
CJ 333 CRIMINOLOGY (3)	SOC 240 CRIMINOLOGY (3)
CJ 337 VICTIMOLOGY (3)	CRJ 128 VICTIMOLOGY (3)
CJ 362 CRIMINAL INVESTIGATIONS (3)	CRJ 141 CRIMINAL INVESTIGATION (3)
CJ 362 CRIMINAL INVESTIGATIONS (3)	CRJ 196 CRIME SCENE INVESTIGATION 1 (2) CRJ 197 CRIME SCENE INVESTIGATION 2 (2)
CJ 365 INTRODUCTION TO POLICING (3)	CRJ 111 POLICE AND SOCIETY (3)
CJ 367 ETHICS IN CRIMINAL JUSTICE (3)	CRJ 101 ETHICS IN CRIMINAL JUSTICE (3)
CJ 380 INTRODUCTION TO CORRECTIONS (3)	CRJ 120 INTRODUCTION TO CORRECTIONS (3)
CJ 396 COMMUNITY CORRECTIONS (3)	CRJ 220 COMMUNITY-BASED CORRECTIONS (3)
CLTR100 CULTURES GEN ED - LOWER	ANT 100 INTRODUCTION TO ANTHROPOLOGY (3)
CLTR100 CULTURES GEN ED - LOWER	ANT 125 APPLICATIONS OF ANTHROPOLOGY (3)
CLTR100 CULTURES GEN ED - LOWER	ANT 150 GLOBAL ISSUES-LOCAL PERSPEC (3)
CLTR100 CULTURES GEN ED - LOWER	COM 148 DIVERSITY AND THE MEDIA (3)
CLTR100 CULTURES GEN ED - LOWER	GEO 124 REG GEOG OF THE NONWEST WORLD (3)
CLTR100 CULTURES GEN ED - LOWER	GLS 199 JAPAN: THE CHANGING TRADITION (2)
CLTR100 CULTURES GEN ED - LOWER	GLS 200 COUNTRY STUDY (3)
CLTR100 CULTURES GEN ED - LOWER	GLS 220 THE MIDDLE EAST AND ISLAM (3)
CLTR100 CULTURES GEN ED - LOWER	GLS 230 LATIN AMERICA (3)
CLTR100 CULTURES GEN ED - LOWER	GLS 235 INTRO TO INTERNATIONAL STUDIES (3)
COMM 102 INTRODUCTION TO MASS MEDIA (3)	JOU 110 INTRO TO MASS MEDIA (3)
COMM 102 INTRODUCTION TO MASS MEDIA (3)	JOU 115 INTRODUCTION TO JOURNALISM (3)
COMM 105 PUBLIC SPEAKING (3)	SPC 101 FUND OF ORAL COMMUNICATION (3)
COMM 200 INTERPERSONAL COMMUNICATION (3)	SPC 122 INTERPERSONAL COMMUNICATION (3)
COMM 200 INTERPERSONAL COMMUNICATION (3)  COMM 200 INTERPERSONAL COMMUNICATION (3)	SPC 126 INTERPERSONAL COMMUNICATION (3)  SPC 126 INTERPERSONAL & SMALL GROUP COMM (3)
COMM 220 PRINCIPLES OF INTERVIEWING (3)	HSV 130 INTERVIEWING/INTERPER RELATION (3)
COMM 200 THE MOVIES (2)	SPC 120 INTERCULTURAL COMMUNICATION (3)
COMM 200 THE MOVIES (3)	HUM 120 INTRODUCTION TO FILM (3)
COMM 295 OPCANIZATIONAL COMMUNICATION (2)	HUM 121 AMERICA IN THE MOVIES (3)
COMM 305 ORGANIZATIONAL COMMUNICATION (3)	SPC 170 PROFESSIONAL COMMUNICATION (3)

COMM 207 PURINECE AND PROFESSIONAL COMMUNICATION	ADM 454 DUCINECS COMMUNICATION (2)
COMM 307 BUSINESS AND PROFESSIONAL COMMUNICATION (3)	ADM 154 BUSINESS COMMUNICATION (3)
COMM 332 WRITING FOR MEDIA (3)	JOU 121 NEWSWRITING AND REPORTING (3)
ECE 223 HEALTH, SAFETY, AND NUTRITION IN EARLY CHILDHOOD (3)	ECE 133 CHILD HEALTH, SAFETY & NUTRITION (3)
ECE 451 INTRODUCTION TO EARLY CHILDHOOD (3)	ECE 103 INTRO TO EARLY CHILDHOOD ED (3)
ECE 455 METHODS AND CURRICULUM OF EARLY	ECE 158 EARLY CHILDHOOD CURRICULUM I (3)
CHILDHOOD (3) ECE 456 ADMINISTRATION AND SUPERVISION OF EARLY	ECE 159 EARLY CHILDHOOD CURRICULUM II (3) ECE 290 EARLY CHILDHOOD PROGRAM ADMIN (3)
CHILDHOOD (3)	ECE 290 EARLY CHILDHOOD PROGRAM ADMIN (3)
ECON 160 PRINCIPLES OF MICROECONOMICS (3)	ECN 130 PRINCIPLES OF MICROECONOMICS (3)
ECON 161 PRINCIPLES OF MACROECONOMICS (3)	ECN 120 PRINCIPLES OF MACROECONOMICS (3)
EDU 142 HUMAN GROWTH, DEVELOPMENT AND GUIDANCE (3)	PSY 121 DEVELOPMENTAL PSYCHOLOGY (3)
EDU 152 ASSESSMENT AND PSYCHOLOGY (3)	PSY 281 EDUCATIONAL PSYCHOLOGY (3)
EDU 309 TEACHING ELEMENTARY MOVEMENT AND	DRA 147 CREATIVE DRAMA SCHOOL/REC (3)
WELLNESS (1) EDU 310 TEACHING ELEMENTARY VISUAL ARTS (1)	MUS 102 MUSIC FUNDAMENTALS (3) ART 102 ARTS FOR ELEMENTARY EDUCATION (3)
EDU 333 LITERATURE: BIRTH-ADOLESCENCE (3)	LIT 105 CHILDREN'S LITERATURE (3)
This course is accepted for Elementary Education and Birth-Grade 3:Inclusive Settings majors and K-8 endorsements. It does not work for secondary majors or endorsements.	
ENG 101 ENGLISH COMPOSITION I (3)	ENG 105 COMPOSITION I (3)
ENG 102 ENGLISH COMPOSITION II (3)	ENG 106 COMPOSITION II (3)
ENG 125 INTRODUCTION TO LITERATURE (3)	LIT 101 INTRO TO LITERATURE (3)
ENG 170 INTRODUCTION TO CREATIVE WRITING (3)	ENG 221 CREATIVE WRITING (3)
ENG 209 AMERICAN LITERATURE I (3)	LIT 110 AMER LITERATURE TO MID 1800S (3)
ENG 210 AMERICAN LITERATURE II (3)	LIT 111 AMER LIT SINCE MID 1800'S (3)
ENG 212 BRITISH LITERATURE II (3)	LIT 142 MAJOR BRITISH WRITERS (3)
ENG 214 WORLD LITERATURE SURVEY (3)	LIT 151 WORLD LITERATURE II (3)
ENG 216 MYTHOLOGY (3)	LIT 180 MYTHOLOGY (3)
ENG 265 AFRICAN AMERICAN LITERATURE (3)	LIT 130 AFRICAN-AMERICAN LITERATURE (3)
ENG 290 THE MOVIES (3)	HUM 120 INTRODUCTION TO FILM (3)
ENG 290 THE MOVIES (3)	HUM 121 AMERICA IN THE MOVIES (3)
ES 161 INTRODUCTION TO ENVIRONMENTAL SCIENCE (3)	ENV 115 ENVIRONMENTAL SCIENCE (3)
ES 175 EARTH SYSTEMS LABORATORY (1)	ENV 116 ENVIRONMENTAL SCIENCE LAB (1)
EXSS 102 FIRST AID/CPR/AED PROGRAMS (1)	PEH 141 FIRST AID (2)
EXSS 170 MEDICAL TERMINOLOGY (3)	HSC 300 MED TERM FOR HEALTH SCIENCES (2)
FIN 288 PERSONAL FINANCIAL MANAGEMENT (3)	FIN 121 PERSONAL FINANCE (3)
GEOG 200 WORLD REGIONAL GEOGRAPHY (3)	GEO 111 INTRO TO GEOGRAPHY (3)
GRAF 218 DIGITAL PHOTOGRAPHY AND EDITING (3)	ART 186 PRINCIPLES DIGITAL PHOTOGRAPH (3)
GRAF 319 DIGITAL VIDEO AND EDITING (3)	MMS 480 VIDEO PRODUCTION I (3)
GRAF 355 TYPOGRAPHY (3)	GRD 405 TYPOGRAPHY I (3)
HIST 110 AMERICAN HISTORY TO 1877 (3)	HIS 151 U.S. HISTORY TO 1877 (3)
HIST 111 AMERICAN HISTORY SINCE 1877 (3)	HIS 152 U.S. HISTORY SINCE 1877 (3)
HIST 222 HISTORY OF IOWA (3)	HIS 201 IOWA HISTORY (3)
HIST 302 MODERN EAST ASIA (3)	HIS 211 MODERN ASIAN HISTORY (3)
HIST 330 AFRICAN AMERICAN HISTORY (3)	HIS 257 AFRICAN-AMERICAN HISTORY (3)
HIST 343 U.S. WOMEN'S HISTORY (3)	HIS 274 WOMEN'S HISTORY: UNITED STATE (3)
HSA 241 HEALTHCARE INFORMATICS (3)	INF 110 FUNDAMENTAL INFORMATICS (3)

HSA 306 LONG-TERM CARE ADMINISTRATION (3)	ASM 246 PRACTICUM VII: BUSINESS ADMINISTRATION (1) ASM 247 PRACTICUM VIII: ADMINISTRATIVE ORGANIZATION (1) ASM 248 PRACTICUM IX: HUMAN RESOURCE MANAGEMENT (1)
HSA 360 HEALTH CARE LAW AND ETHICS (3)	ASM 274 LAW & ETHICS IN HEALTHCARE (3)
HSA 362 FINANCIAL MANAGEMENT OF HEALTH SERVICES ORGANIZATIONS (3)	ASM 238 FINANCIAL MANAGEMENT IN AS (3)
HSV 221 INTRODUCTION TO HUMAN SERVICES (3)	HSV 109 INTRO TO HUMAN SERVICES (3)
HSV 361 MARRIAGE AND THE FAMILY (3)	SOC 120 MARRIAGE & FAMILY (3)
HSV 397 SOCIAL GERONTOLOGY (3)	SOC 225 SOCIAL GERONTOLOGY/APPL (4)
HUMN100 HUMANITIES GEN ED - LOWER	ART 148 LANDSCAPE PAINTING (3)
HUMN100 HUMANITIES GEN ED - LOWER	ART 176 TILEMAKING (3)
HUMN100 HUMANITIES GEN ED - LOWER	ART 184 PRINCIPLES OF PHOTOGRAPHY (3)
HUMN100 HUMANITIES GEN ED - LOWER	ART 190 HISTORY OF PHOTOGRAPHY (3)
HUMN100 HUMANITIES GEN ED - LOWER	ART 195 DESIGN: EXPLORING ART MEDIA (3)
HUMN100 HUMANITIES GEN ED - LOWER	ART 226 ALTERNATIVE PHOTO PROCESSES (3)
HUMN100 HUMANITIES GEN ED - LOWER	ART 292 STUDIO PHOTOGRAPHY (3)
HUMN100 HUMANITIES GEN ED - LOWER	DRA 111 SURVEY OF MUSICAL THEATRE (3)
HUMN100 HUMANITIES GEN ED - LOWER	ENG 225 CREATIVE WRITING: POETRY (3)
HUMN100 HUMANITIES GEN ED - LOWER	ENG 230 CREATIVE WRITING: FICTION (3)
HUMN100 HUMANITIES GEN ED - LOWER	ENG 235 PLAYWRITING AND SCREENWRITING (3)
HUMN100 HUMANITIES GEN ED - LOWER	FLA 141 ELEMENTARY ARABIC I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLA 142 ELEMENTARY ARABIC II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLA 241 INTERMEDIATE ARABIC I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLA 242 INTERMEDIATE ARABIC II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLC 141 ELEMENTARY CHINESE I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLC 142 ELEMENTARY CHINESE II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLC 241 INTERMEDIATE CHINESE I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLC 242 INTERMEDIATE CHINESE II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLF 151 ELEMENTARY FRENCH I (5)
HUMN100 HUMANITIES GEN ED - LOWER	FLF 152 ELEMENTARY FRENCH II (5)
HUMN100 HUMANITIES GEN ED - LOWER	FLF 241 INTERMEDIATE FRENCH I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLF 242 INTERMEDIATE FRENCH II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLG 141 ELEMENTARY GERMAN I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLG 142 ELEMENTARY GERMAN II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLG 241 INTERMEDIATE GERMAN I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLG 242 INTERMEDIATE GERMAN II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLI 141 ELEMENTARY ITALIAN I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLI 142 ELEMENTARY ITALIAN II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLI 241 INTERMEDIATE ITALIAN I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLI 242 INTERMEDIATE ITALIAN II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLJ 141 ELEMENTARY JAPANESE I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLJ 142 ELEMENTARY JAPANESE II (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLJ 241 INTERMEDIATE JAPANESE I (4)
HUMN100 HUMANITIES GEN ED - LOWER	FLJ 242 INTERMEDIATE JAPANESE II (4)
HUMN100 HUMANITIES GEN ED - LOWER	HUM 116 ENCOUNTERS IN HUMANITIES (3)
HUMN100 HUMANITIES GEN ED - LOWER	LIT 150 WORLD LITERATURE I (3)

HUMN100 HUMANITIES GEN ED - LOWER	LIT 166 SCIENCE FICTION (3)
HUMN100 HUMANITIES GEN ED - LOWER	LIT 185 CONTEMPORARY LITERATURE (3)
HUMN100 HUMANITIES GEN ED - LOWER	LIT 188 DETECTIVE FICTION (3)
HUMN100 HUMANITIES GEN ED - LOWER	LIT 193 HUMOR IN LITERATURE (3)
HUMN100 HUMANITIES GEN ED - LOWER	LIT 209 LITERATURE FILM ADAPTATION (3)
HUMN100 HUMANITIES GEN ED - LOWER	LIT 210 THE GRAPHIC NOVEL (3)
HUMN100 HUMANITIES GEN ED - LOWER	MUS 102 MUSIC FUNDAMENTALS (3)
HUMN100 HUMANITIES GEN ED - LOWER	MUS 202 WORLD MUSIC (3)
HUMN100 HUMANITIES GEN ED - LOWER	PHI 111 BASIC REASONING (3)
IS 102 INTRODUCTION TO COMPUTER APPLICATIONS AND TECHNOLOGY (3)	BCA 212 INTRO COMPUTER BUSINESS APPL (3)
IS 102 INTRODUCTION TO COMPUTER APPLICATIONS AND TECHNOLOGY (3)	CSC 116 INFORMATION COMPUTING (3)
IS 310 SYSTEMS ANALYSIS AND DESIGN (3)	CIS 505 STRUCTURED SYSTEMS ANALYSIS (4)
IS 360 IT SECURITY AND RISK MANAGEMENT (3)	NET 207 APPLIED COMPUTER SECURITY LAB (2)
IT 122 IT INFRASTRUCTURE (4)	ELT 652 COMPUTER REPAIR & NETWORKING (4)
IT 140 INTRODUCTION TO PROGRAMING (4)	CIS 161 C++ (3)
IT 140 INTRODUCTION TO PROGRAMING (4)	CIS 169 C# (3)
IT 140 INTRODUCTION TO PROGRAMING (4)	CIS 171 JAVA (3)
IT 140 INTRODUCTION TO PROGRAMING (4)	CIS 402 COBOL (3) CIS 413 COBOL II (4)
IT 140 INTRODUCTION TO PROGRAMING (4)	CIS 604 VISUAL BASIC (3)
IT 206 COMPUTER ARCHITECTURE (4)	ELT 622 MICROCONTROLLERS (3) ELT 623 MICROCONTROLLERS LAB (1)
IT 206 COMPUTER ARCHITECTURE (4)	NET 144 DIGITAL & COMPUTER ELECTRONICS (3) NET 145 DIGITAL & COMPUTER ELECT. LAB (3)
IT 213 OPERATING SYSTEMS (4)	NET 412 LINUX SYSTEM ADMINISTRATION (3) NET 435 LINUX PROGRAMMING FOR ADMIN (3)
IT 311 NETWORKING (4)	NET 213 CISCO NETWORKING (4) NET 225 ROUTING & SWITCHING ESSENTIAL (4)
IT 332 DATABASES AND INFORMATION MANAGEMENT (3)	CIS 303 INTRODUCTION TO DATABASE (3) NET 711 SQL DATABASE (3)
IT 332 DATABASES AND INFORMATION MANAGEMENT (3)	CIS 332 DATABASE AND SQL (3)
IT 348 ADVANCED NETWORKS (3)	NET 226 SCALING NETWORKS (4) NET 227 CONNECTING NETWORKS (4)
IT 360 COMPUTER FORENSICS AND INCIDENT RESPONSE (3)	
MATH 107 COLLEGE ALGEBRA (3)	MAT 121 COLLEGE ALGEBRA (4)
MATH 107 COLLEGE ALGEBRA (3)	MAT 129 PRECALCULUS (5)
MATH 109 QUANTITATIVE METHODS (3)	MAT 164 CALCULUS FOR BUSN/SOCIAL SCI (4)
MATH 115 TRIGONOMETRY AND ANALYTIC GEOMETRY (3)	MAT 130 TRIGONOMETRY (3)
MATH 120 CALCULUS I (3)	MAT 211 CALCULUS I (5)
MATH 200 CALCULUS II (3)	MAT 217 CALCULUS II (5)
MATH 215 MULTIVARIABLE CALCULUS (3)	MAT 219 CALCULUS III (4)
MATH 220 ELEMENTARY STATISTICS (3)	MAT 157 STATISTICS (4)
MATH 300 DIFFERENTIAL EQUATIONS (3)	MAT 227 DIFF EQUATIONS WITH LAPLACE (4)
MATH 301 LINEAR ALGEBRA (3)	MAT 148 LINEAR ALGEBRA W/APPLICATIONS (4)
MKT 208 MARKETING PRINCIPLES (3)	MKT 110 PRINCIPLES OF MARKETING (3)
MKT 315 SALES MANAGEMENT (3)	MKT 145 SALES MANAGEMENT (3)
MKT 337 PERSONAL SELLING (3)	MKT 140 SELLING (3)
MUS 100 INTRODUCTION TO MUSIC (3)	MUS 100 MUSIC APPRECIATION (3)

MUS 200 AMERICAN JAZZ STYLES (3)	MUS 205 JAZZ HISTORY AND APPRECIATION (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	AGV 129 VETERINARY PHYSIOLOGY (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 146 GENETICS (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 156 HUMAN BIOLOGY W/LAB (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 225 MARINE BIOLOGY I (4)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 227 MARINE BIOLOGY II (4)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 260 BIOLOGY OF AGING (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 295 GENERAL ECOLOGY AND LAB (4)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 732 HEALTH SCIENCE MICROBIOLOGY (4)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 733 HEALTH SCIENCE ANATOMY (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	BIO 734 HEALTH SCIENCE PHYSIOLOGY (3)
NSBI100 NATURAL SCIENCE - BIO GEN ED - LOWER	VIN 249 PLANT PHYSIOLOGY (4)
NSPH100 NATURAL SCIENCE - PHYS GEN ED - LOWER	AGH 221 PRINCIPLES OF HORTICULTURE (3)
NSPH100 NATURAL SCIENCE - PHYS GEN ED - LOWER	CHM 122 INTRO TO GENERAL CHEMISTRY (4)
NSPH100 NATURAL SCIENCE - PHYS GEN ED - LOWER	CHM 132 INTRO TO ORGANIC/BIOCHEMISTRY (4)
NSPH100 NATURAL SCIENCE - PHYS GEN ED - LOWER	PHS 166 METEOROLOGY, WEATHER & CLIMATE (4)
NSPH100 NATURAL SCIENCE - PHYS GEN ED - LOWER	PHY 710 TECHNICAL PHYSICS (3)
NUR 170 MEDICAL TERMINOLOGY (3)	HSC 300 MED TERM FOR HEALTH SCIENCES (2)
PHIL 150 INTRODUCTION TO PHILOSOPHY (3)	PHI 101 INTRODUCTION TO PHILOSOPHY (3)
PHIL 202 CONTEMPORARY ETHICS (3)	PHI 105 INTRODUCTION TO ETHICS (3)
PHY 105 CONCEPTUAL PHYSICS (3)	PHY 106 SURVEY OF PHYSICS (4)
PHY 109 INTRODUCTION TO ASTRONOMY LABORATORY (1) PHY 110 INTRODUCTION TO ASTRONOMY (3)	PHS 152 ASTRONOMY (4)
PHY 111 INTRODUCTORY PHYSICS I (3)	PHY 160 GENERAL PHYSICS I (5)
PHY 111 INTRODUCTORY PHYSICS I (3)	PHY 213 CLASSICAL PHYSICS I (6)
PHY 113 INTRODUCTORY PHYSICS II (3)	PHY 161 GENERAL PHYSICS II (5)
PHY 113 INTRODUCTORY PHYSICS II (3)	PHY 223 CLASSICAL PHYSICS II (6)
PS 100 U.S. GOVERNMENT (3)	POL 111 AMERICAN NATIONAL GOVERNMENT (3)
PS 211 INTERNATIONAL RELATIONS (3)	POL 121 INTERNATIONAL RELATIONS (3)
PS 212 COMPARATIVE POLITICS (3)	POL 125 COMPARATIVE GOV'T & POLITICS (3)
PS 230 STATE AND LOCAL GOVERNMENT (3)	POL 112 AMER STATE & LOCAL GOVERNMENT (3)
PSY 190 GENERAL PSYCHOLOGY (3)	PSY 111 INTRODUCTION TO PSYCHOLOGY (3)
PSY 212 DEVELOPMENTAL PSYCHOLOGY: BIRTH TO ADOLESCENCE (3)	ECE 170 CHILD GROWTH & DEVELOPMENT (3)
PSY 232 GROUP DYNAMICS (3)	SOC 165 GROUP DYNAMICS (3)
PSY 240 CONFLICT RESOLUTION (3)	HSV 133 CONFLICT RESOLUTION (3)
PSY 270 HUMAN SEXUALITY (3)	PSY 261 HUMAN SEXUALITY (3)
PSY 302 SUBSTANCE ABUSE (3)	
	HSV 255 ADDICTIVE DISEASE CONCEPTS (3)
PSY 310 SOCIAL PSYCHOLOGY (3)	HSV 255 ADDICTIVE DISEASE CONCEPTS (3) PSY 251 SOCIAL PSYCHOLOGY (3)
PSY 310 SOCIAL PSYCHOLOGY (3) PSY 311 PSYCHOLOGY OF WOMEN (3)	
	PSY 251 SOCIAL PSYCHOLOGY (3) HSV 135 WOMEN'S ISSUES (3) ASM 295 DEATH AND DYING (3)
PSY 311 PSYCHOLOGY OF WOMEN (3)	PSY 251 SOCIAL PSYCHOLOGY (3) HSV 135 WOMEN'S ISSUES (3)
PSY 311 PSYCHOLOGY OF WOMEN (3) PSY 321 DEATH AND DYING (3)	PSY 251 SOCIAL PSYCHOLOGY (3) HSV 135 WOMEN'S ISSUES (3) ASM 295 DEATH AND DYING (3)
PSY 311 PSYCHOLOGY OF WOMEN (3) PSY 321 DEATH AND DYING (3) PSY 360 ABNORMAL PSYCHOLOGY (3)	PSY 251 SOCIAL PSYCHOLOGY (3) HSV 135 WOMEN'S ISSUES (3) ASM 295 DEATH AND DYING (3) PSY 241 ABNORMAL PSYCHOLOGY (3)
PSY 311 PSYCHOLOGY OF WOMEN (3) PSY 321 DEATH AND DYING (3) PSY 360 ABNORMAL PSYCHOLOGY (3) REL 120 INTRODUCTION TO WORLD RELIGIONS (3)	PSY 251 SOCIAL PSYCHOLOGY (3) HSV 135 WOMEN'S ISSUES (3) ASM 295 DEATH AND DYING (3) PSY 241 ABNORMAL PSYCHOLOGY (3) REL 101 SURVEY OF WORLD RELIGIONS (3)
PSY 311 PSYCHOLOGY OF WOMEN (3) PSY 321 DEATH AND DYING (3) PSY 360 ABNORMAL PSYCHOLOGY (3) REL 120 INTRODUCTION TO WORLD RELIGIONS (3) SE 200 ADVANCED COMPUTER PROGRAMING (4)	PSY 251 SOCIAL PSYCHOLOGY (3)  HSV 135 WOMEN'S ISSUES (3)  ASM 295 DEATH AND DYING (3)  PSY 241 ABNORMAL PSYCHOLOGY (3)  REL 101 SURVEY OF WORLD RELIGIONS (3)  CIS 164 ADVANCED C++ (3)

SOC 240 DIVERSITY IN THE UNITED STATES (3)	HSV 185 DISCRIMINATION AND DIVERSITY (3)
SOC 240 DIVERSITY IN THE UNITED STATES (3)	SOC 200 MINORITY GROUP RELATIONS (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	ANT 100 INTRODUCTION TO ANTHROPOLOGY (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	ANT 125 APPLICATIONS OF ANTHROPOLOGY (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	ANT 150 GLOBAL ISSUES-LOCAL PERSPEC (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	ANT 202 HUMAN ORIGINS (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	COM 146 GENDER, SEXUALITY AND MEDIA (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	CRJ 107 SURVEY CRIM JUSTICE AGENCIES (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	CRJ 222 CORRECTIONAL TREATMENT METHOD (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	GEO 124 REG GEOG OF THE NONWEST WORLD (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	GEO 125 REGIONAL GEOG OF THE DEV WORLD (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	GLS 235 INTRO TO INTERNATIONAL STUDIES (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	HIS 110 WEST CIV: ANCIENT TO EARLY MO (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	HIS 111 WESTERN CIVILIZATION: EARLY (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	HIS 214 RUSSIAN HISTORY AND CULTURE (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	JOU 113 GENDER, SEXUALITY AND MEDIA (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	JOU 114 DIVERSITY AND THE MEDIA (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	PSY 102 HUMAN AND WORK RELATIONS (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	PSY 140 EXPLORING MENTAL HEALTH (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	PSY 291 PRIN. OF BEHAVIOR MODIFICATION (3)
SOSC100 SOCIAL SCIENCE GEN ED - LOWER	SOC 282 ENVIRONMENTAL SOCIOLOGY (3)
SPED 304 EXCEPTIONAL PERSONS (3)	EDU 245 EXCEPTIONAL LEARNER (3)
SPED 459 HOME, SCHOOL AND COMMUNITY RELATIONS (3)	ECE 215 HOME, SCHOOL & COMM RELATIONS (3)
SPN 101 BEGINNING SPANISH I (3)	FLS 151 ELEMENTARY SPANISH I (5)
SPN 102 BEGINNING SPANISH II (3)	FLS 152 ELEMENTARY SPANISH II (5)
SPN 201 INTERMEDIATE SPANISH I (3)	FLS 241 INTERMEDIATE SPANISH I (4)
SPN 202 INTERMEDIATE SPANISH II (3)	FLS 242 INTERMEDIATE SPANISH II (4)
THE 110 INTRODUCTION TO THEATRE (3)	DRA 101 INTRODUCTION TO THEATRE (3)
THE 213 PRINCIPLES OF ACTING (3)	DRA 130 ACTING I (3)
THE 240 ORAL INTERPRETATION (3)	ITR 101 INTRO INTERPRET & TRANSLATION (3)

Students who transfer to UIU with a completed Associate of Arts or Associate of Science degree with a liberal arts core from Des Moines Area Community College, will be considered to have fulfilled all lower-division Upper Iowa University general education requirements. Other transfer courses may be reviewed on a course-by-course basis. Lower division transfer work will not contribute to the upper-division credit

A maximum of 78 lower-division semester credits may be transferred from accredited institutions to apply toward the minimum 120 semester credits required for a baccalaureate degree.

## These 78 semester credit hours include:

- A. Up to nine semester credits of activity courses, including transcripted intercollegiate athletics.
- B. No credits from courses identified by Upper Iowa University as remedial or developmental (except for articulated intensive English credits from partner instituitons).
- C. No more than 30 semester credits from one-year occupational diploma programs.

Upper Iowa University Academic Catalog Year	2022-2023
Des Moines Area Community College Catalog Year	2022-2023

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 rights to make corrections, additions, and deletions as necessary.