

# ROCK VALLEY COLLEGE

CATALOG YEAR: 2007-2009

NIU CATALOG: 2009-2010

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<b>AUTOMATED MANUFACTURING TECHNOLOGY (AMT) – SEE MET</b>		
<b>ANTHROPOLOGY (ANP)</b>		
102 INTRO TO PHYSICAL ANTHROPOLOGY AND ARCHAEOLOGY	ANTH 101; GE IDP	S1 902
103 INTRO TO CULTURAL ANTHROPOLOGY	ANTH 220; GE SS	S1 901N
<b>APPRENTICESHIPS (APT)</b>		
	N/C	
<b>ART (ART)</b>		
<i>STUDENTS RECEIVING ART STUDIO (ARTS EL) CREDIT FOR COMMUNITY COLLEGE COURSES ARE ENCOURAGED TO SUBMIT A PORTFOLIO OF THEIR WORK FOR POSSIBLE COURSE CREDIT. PLACEMENT IN MAJOR STUDIO CLASSES, EXCEPT FOR CORE COURSES, IS BY PORTFOLIO. CONTACT SCHOOL OF ART FOR INFORMATION ON APPLICATION AND DATES FOR PORTFOLIO SUBMISSION.</i>		
101 DRAWING & COMPOSITION I	ART 100	
102 DRAWING & COMPOSITION II	ART 101	
103 DESIGN I	ART 102	
104 COLOR THEORY	ARTS EL	
<i>NOTE: ART MAJORS MAY RECEIVE CREDIT FOR ARTD 302 UPON A PORTFOLIO REVIEW.</i>		
111 PAINTING I	ARTS EL	
115 INTRODUCTION TO COMMERCIAL ART	EL	
121 CERAMICS I	EL	
122 CERAMICS II	ARTS 346A OR ARTS 346B	
131 INTRODUCTION TO THE VISUAL ARTS	ARTH 282; GE HUM	F2 900
141 INTRO TO NONWESTERN VISUAL ART	ARTH EL; GE HUM	F2 903N
201 LIFE DRAWING	ARTS 200	
203 DESIGN II	ART 103	
212 PAINTING II	ARTS EL	
215 PRINTMAKING I	EL	
246 ART HISTORY THROUGH TRAVEL	ARTH EL; GE HUM	
251 HISTORY OF ART I	ARTH 291; GE HUM	F2 901
252 HISTORY OF ART II	ARTH 292; GE HUM	F2 902
253 HISTORY OF ART III	ARTH 293; GE HUM	F2 902
283 ART IN THE ELEMENTARY SCHOOLS	EL	
299 ADVANCED ART PROJECTS	EL	
<b>ASTRONOMY (AST)</b>		
202 INTRODUCTION TO ASTRONOMY	PHYS 162; GE SCI MATH	P1 906L
<b>ACCOUNTING (ATG)</b>		
106 INTRO TO ACCOUNTING DEBITS & CREDITS	N/C	
107 INTRO TO ACCOUNTING SPECIAL JOURNALS	N/C	
110 FINANCIAL ACCOUNTING	ACCY 206	
111 MANAGERIAL ACCOUNTING	ACCY 207	
210 COST ACCOUNTING	EL	
215 INTERMEDIATE ACCOUNTING I	EL	
216 INTERMEDIATE ACCOUNTING II	EL	
218 FEDERAL INCOME TAX	EL	
291 INTERNSHIP ACCOUNTING	N/C	
<b>AUTOMOTIVE SERVICE TECHNOLOGY (ATM)</b>		
<i>EXCEPTIONS:</i>		
107 AUTOMOTIVE ELECTRONIC FUNDAMENTALS	TECH EL	
114 BRAKES	TECH EL	
203 HEATING AND AIR-CONDITIONING SYSTEMS	TECH EL	
221 STEERING AND SUSPENSION	TECH EL	
222 MANUAL TRANSMISSIONS/TRANSAXLES	TECH EL	
223 AUTOMOTIVE ELECTRICAL CIRCUITS	TECH EL	
242 AUTOMATIC TRANSMISSIONS/TRANSAXLES	TECH EL	

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<b>ATMOSPHERIC SCIENCE (ATS)</b>		
105 INTRODUCTION TO ATMOSPHERIC SCIENCE	GEOG 105 AND GEOG 106; GE SCI MATH	P1 905L
<b>AVIATION MAINTENANCE TECHNOLOGY (AVM)</b>		
	N/C	
<b>BUILDING CONSTRUCTION TECHNOLOGY (BCT)</b>		
101 INTRODUCTORY DRAFTING	N/C	
104 RESIDENTIAL CONSTRUCTION BLUEPRINT READING	N/C	
117 CONSTRUCTION MATERIALS I	TECH EL	
119 CONSTRUCTION MATERIALS II	EL	
190 COMMERCIAL CONSTRUCTION BLUEPRINT READING	N/C	
195 CONSTRUCTION SURVEYING I	TECH EL	
202 RESIDENTIAL MECHANICAL SYSTEMS	TECH EL	
239 WOOD FRAME STRUCTURES	TECH EL	
251 CODES, CONTRACTS, AND SPECIFICATIONS	N/C	
260 BUILDING CONSTRUCTION ESTIMATING	TECH EL	
270 CONSTRUCTION JOB SCHEDULING	TECH EL	
287 STRUCTURAL DETAILING	EL	
<b>BIOLOGY (BIO)</b>		
100 INTRODUCTORY HUMAN BIOLOGY	BIOS 109; GE SCI MATH	L1 904
103 INTRODUCTORY LIFE SCIENCE	BIOS 103; GE SCI MATH	L1 900
104 INTRODUCTORY LIFE SCIENCE LAB	BIOS 105; GE SCI MATH	L1 900L
106 ENVIRONMENTAL SCIENCE	BIOS 106; GE SCI MATH	L1 905
107 ENVIRONMENTAL SCIENCE LAB	GE SCI MATH	L1 905L
137 TROPICAL MARINE BIOLOGY	GE SCI MATH	
140 INTRODUCTION TO EVOLUTION	BIOS 317	L1 907
150 MICROBES AND SOCIETY	EL	L1 903
155 MICROBES AND SOCIETY LAB	EL	
162 HUMAN HEREDITY	GE SCI MATH	L1 906
<i>NOTE: STUDENTS W/162 CONTACT DEPT OF BIOS FOR SPECIFIC COURSE CREDIT.</i>		
164 FIELD ECOLOGY	BIOS EL; UL; GE SCI MATH	
166 TROPICAL ECOLOGY	EL	
171 BIOLOGY OF HUMAN DISEASE	GE SCI MATH	
185 FOUNDATIONS OF ANATOMY AND PHYSIOLOGY	BIOS 357	
205 PRINCIPLES OF BIOLOGY  (205 + 211 + 221) =	BIOS 208 & BIOS 210; GE SCI MATH BIOS 205 & BIOS 207, BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	
208 SCIENCE IN THE ELEMENTARY SCHOOL: TEACHING EVOLUTION	EL	L1 900
210 INTRODUCTORY FIELD BOTANY	GE SCI MATH	
211 GENERAL BOTANY (211 + 221) =  (211 + 205 + 221) =	GE SCI MATH BIOS 205 & BIOS 207; GE SCI MATH BIOS 205 & BIOS 207, BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	L1 901L
213 PRACTICAL BOTANY	EL	
221 GENERAL ZOOLOGY (221 + 211) =  (221 + 205 + 211) =	GE SCI MATH BIOS 205 & BIOS 207; GE SCI MATH BIOS 205 & BIOS 207, BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	L1 902L

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<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
274 MICROBIOLOGY	BIOS 213 OR BIOS 313	
281 HUMAN ANATOMY AND PHYSIOLOGY I (281 + 282) =	EL BIOS 357 OR BIOS 358	
282 HUMAN ANATOMY AND PHYSIOLOGY II (282 + 281) =	EL BIOS 357 OR BIOS 358	
290 APPLIED RESEARCH IN BIOLOGY	BIOS 370	
<b>BUSINESS (BUS)</b>		
101 INTRODUCTION TO BUSINESS	MGMT 101	
103 BUSINESS MATHEMATICS	EL	
105 CONSUMER ECONOMICS AND PERSONAL FINANCE	FCNS 207; GE IDP	
170 HUMAN RELATIONS IN BUSINESS	EL	
200 LEGAL ENVIRONMENT IN BUSINESS	MGMT 217	
201 BUSINESS LAW	EL	
203 ECONOMICS FOR BUSINESS	EL	
223 BUSINESS STATISTICS	UBUS 223	
295 INDEPENDENT STUDY IN BUSINESS ADMINISTRATION	N/C	
296 SPECIAL TOPICS IN BUSINESS ADMINISTRATION	N/C	
<b>COMPUTER-AIDED MECHANICAL DESIGN TECHNOLOGY (CDT) – SEE MET</b>		
<b>CHILD CARE AND DEVELOPMENT (CHD)</b>		
100 THE CHILD CARE WORKER	EL	
101 THE DEVELOPING CHILD	FCNS 230; GE SS OR PSYC EL	
103 NUTRITION AND HEALTH OF THE YOUNG CHILD	EL	
104 LARGE MUSCLE DEVELOPMENT	EL	
105 DEVELOPING TECHNIQUES FOR WORKING WITH THE YOUNG CHILD	EL	
106 MUSIC FOR THE YOUNG CHILD	EL	
107 SCIENCE FOR THE YOUNG CHILD	EL	
201 LANGUAGE DEVELOPMENT	EL	
202 FAMILY-COMMUNITY RELATIONSHIPS AND RESOURCES	EL	
203 CURRICULUM PLANNING FOR THE YOUNG CHILD	EL	
204 INTERNSHIP - CHILD CARE	EL	
<i>NOTE: STUDENTS W/204 CONTACT SCH OF FCNS FOR POSSIBLE SPECIFIC CREDIT.</i>		
205 ORGANIZATION AND SUPERVISION OF EARLY CHILDHOOD FACILITIES	EL	
<i>NOTE: STUDENTS W/205 CONTACT SCH OF FCNS FOR POSSIBLE SPECIFIC CREDIT.</i>		
206 MATHEMATICS FOR THE YOUNG CHILD	EL	
<b>CHEMISTRY (CHM)</b>		
100 INTRODUCTORY INORGANIC CHEMISTRY	CHEM 110 AND AND CHEM 111; GE SCI MATH	
105 FOUNDATIONS OF CHEMISTRY FOR NON-SCIENCE MAJORS	CHEM 100; GE SCI MATH	
110 GENERAL ORGANIC AND BIOCHEMISTRY I	EL; GE SCI MATH	
120 GENERAL CHEMISTRY I (FORMERLY CHM 101)	EL; GE SCI MATH	
130 GENERAL CHEMISTRY II (FORMERLY CHM 102)	CHEM 211 AND CHEM 213; GE SCI MATH	
210 GENERAL ORGANIC AND BIOCHEMISTRY II	EL; GE SCI MATH	
220 ORGANIC CHEMISTRY I	CHEM 336	
230 ORGANIC CHEMISTRY II (FORMERLY CHM 221)	CHEM 336 AND CHEM 338	
290 APPLIED RESEARCH IN CHEMISTRY	EL	

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<b>COMPUTERS AND INFORMATION SYSTEMS (CIS)</b>		
102 INTRO TO COMPUTERS & INFO SYSTEMS	CSCI 205; GE SCI MATH	
142 INTRO TO RPG PROGRAMMING	EL	
202 INTRO TO BUSINESS COMPUTER SYSTEMS	EL	
251 SYSTEM ANALYSIS AND DESIGN	N/C	
254 DATABASE MANAGEMENT	N/C	
276 INTRO TO C/C++ PROGRAMMING	CSCI 240	
277 ADVANCED C/C++ PROGRAMMING	CSCI 241	
279 VISUAL C++ PROGRAMMING	EL	
291 INTERNSHIP/FIELD PROJECT	N/C	
<b>MASS COMMUNICATION (COM)</b>		
130 MASS COMMUNICATIONS	JOUR 150; GE IDP	
156 AUDIO PRODUCTION I	COMS EL OR THEA EL	
157 VIDEO PRODUCTION I	COMS EL OR THEA EL	
246 MUSIC TECHNOLOGY	MUSC EL	
251 FILM HISTORY & APPRECIATION	THEA EL; GE HUM OR COMS EL	F2 908
252 INTERNATIONAL HISTORY OF FILM	COMS EL	F2 909
257 ADVANCED VIDEO PRODUCTION	COMS EL OR THEA EL	
296 DOCUMENTARY PRODUCTION	EL	
297 MOTION PICTURE PRODUCTION	COMS EL OR THEA EL	
298 MASS COMMUNICATION INTERNSHIP	COMS EL	
<b>CRIMINAL JUSTICE (CRM)</b>		
	N/C	
<i>EXCEPTIONS:</i>		
125 CRIMINAL PROCEDURE & CIVIL RIGHTS	POLS EL	
210 CRIMINAL LAW	POLS EL	
281 RULES OF EVIDENCE	POLS EL	
291 INTERNSHIP	EL	
<i>NOTE: STUDENTS W/291 CONTACT DEPT OF SOCI FOR POSSIBLE SPECIFIC CREDIT.</i>		
<b>DENTAL HYGIENE (DNT)</b>		
	N/C	
<b>ECONOMICS (ECO)</b>		
101 INTRODUCTION TO ECONOMICS	ECON 260 OR ECON 261; GE SS	S3 900
103 CONTEMPORARY ECONOMIC ISSUES	ECON 160; GE SS	
110 PRINCIPLES OF MACROECONOMICS	ECON 261; GE SS	S3 901
111 PRINCIPLES OF MICROECONOMICS	ECON 260; GE SS	S3 902
<b>EDUCATION (EDU)</b>		
202 CHILDREN'S LITERATURE	EL	
204 INTRODUCTION TO READING	EL	
224 INTRODUCTION TO EDUCATION	EL	
234 INTRO TO TECHNOLOGY FOR TEACHERS	ETT 229	
244 STUDENTS WITH DISABILITIES IN SCHOOLS	TLSE 240	
245 SPECIAL EDUCATION PRACTICUM	TLSE 260	
274 ELEMENTARY SCHOOL PRACTICUM	EL	
<i>NOTE: TLEE 282 IF ELEM EDUC EXPERIENCE DOCUMENTED.</i>		
<b>ELECTRONIC ENGINEERING TECHNOLOGY (EET)</b>		
100 INTRODUCTION TO ELECTRONICS	N/C	
135 DIGITAL ELECTRONICS	TECH 277 AND TECH 277A	
141 DC AND AC CIRCUITS AND ELECTRONICS I	N/C	
142 DC AND AC CIRCUITS AND ELECTRONICS II	N/C	
219 FUND OF ELECTRIC MOTORS & CONTROLS	N/C	
231 TRANSFORM CIRCUIT ANALYSIS	TECH 271 AND TECH 271A	
239 PROGRAMMABLE LOGIC CONTROLLERS (PLCS)	TECH 277	
240 DC AND AC CIRCUITS AND ELECTRONICS III	TECH 276 AND TECH 276A	
242 SENSORS, TRANSDUCERS AND SIGNAL-	TECH LAB EL	

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245    CONDITIONING CONTROL SYSTEMS	N/C	
<b>ENGINEERING (EGR)</b>		
101    INTRODUCTION TO ENGINEERING	UEET 101	
135    ENGINEERING GRAPHICS/CAD	TECH 211	
206    STATICS	MEE 210 OR TECH 210	
207    DYNAMICS	MEE 211 OR TECH 212	
221    ELEMENTARY MECHANICS OF DEFORMABLE BODIES	MEE 212 OR TECH 369	
231    ENGINEERING CIRCUIT ANALYSIS	TECH 270 AND TECH 270A	
<b>APPRENTICESHIP- ELECTRICIANS (ELT)</b>		
N/C		
<b>ENGLISH (ENG)</b>		
101    COMPOSITION I	ENGL 103; GE ENGL CORE	C1 900
103    COMPOSITION II	ENGL 104; GE ENGL CORE	C1 901R
105    BUSINESS COMMUNICATIONS	EL	
108    INTRODUCTORY CREATIVE WRITING	ENGL EL	
110    INTRODUCTORY TECHNICAL WRITING	EL	
201    ADVANCED COMPOSITION	ENGL EL	
204    INTRODUCTION TO LINGUISTICS	ENGL EL	
206    CREATIVE WRITING: POETRY	ENGL EL	
207    CREATIVE WRITING: FICTION	ENGL EL	
208    CREATIVE WRITING: SCREENWRITING	ENGL EL	
209    CREATIVE WRITING: LITERARY NON-FICTION	ENGL EL	
210    TECHNICAL WRITING	EL	
<b>FLUID POWER (FLD)</b>		
N/C		
<b>FIRE SCIENCE (FRE)</b>		
N/C		
<b>FRENCH (FRN) - SEE MODERN LANGUAGES</b>		
<b>FITNESS, WELLNESS AND SPORT (FWS)</b>		
<i>A MAXIMUM OF 4 HOURS OF ACTIVITY COURSES WILL BE ACCEPTED IN TRANSFER.</i>		
110    FITNESS WALKING	EL; ACT	
113    LOW IMPACT AEROBICS	EL; ACT	
119    CARDIO KICKBOXING	KNPE 133; ACT	
121    PRINCIPLES OF AEROBIC CONDITIONING	EL; ACT	
126    BEGINNING WEIGHTLIFTING	KNPE 104; ACT	
127    ADVANCED WEIGHT LIFTING	KNPE 105; ACT	
131    BASKETBALL AND TOUCH FOOTBALL	EL; ACT	
133    POWER VOLLEYBALL	KNPE 145; ACT	
135    GOLF	KNPE 119; ACT	
137    TENNIS	KNPE 123; ACT	
139    SOCCER	KNPE 142	
140    BASIC PHYSICAL DEFENSE FOR WOMEN	EL; ACT	
141    HIKING, CYCLING, AND OUTDOOR ACTIVITIES	EL; ACT	
143    SNORKELING	EL; ACT	
145    SCUBA DIVING	KNPE 174	
146    OPEN WATER SCUBA	EL; ACT	
150    SHOTO-KAN KARATE	KNPE 133; ACT	
151    TAE KWON DO	KNPE EL	
176    INTERCOLLEGIATE TEAM SPORTS	EL	
177    INTERCOLLEGIATE INDIVIDUAL SPORTS	EL	
220    INTRO TO CAREER OPPORTUNITIES IN P.E., EXERCISE SCIENCE AND SPORT	KNPE EL	
223    PHYSICAL EDUC FOR THE ELEMENTARY SCHOOL TEACHER	KNPE 245	

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225 PRINCIPLES OF ADAPTED PHYSICAL EDUC	EL	
231 CONTEMPORARY HEALTH ISSUES	PHHE 206; GE IDP	
233 COMMUNITY HEALTH	PHHE 295; GE IDP OR SOCI EL	
235 ALCOHOL AND DRUG EDUCATION	PHHE 201; GE IDP	
236 HUMAN SEXUALITY	PHHE 306	
237 NUTRITION FOR OPTIMUM LIVING	EL	
240 INTRO TO ATHLETIC TRAINING & SPORTS MED	EL	
243 FIRST AID AND GENERAL SAFETY	KNPE 262	
245 CPR AND AED	EL	
250 INTRODUCTION TO SPORT MANAGEMENT	EL	
253 INTRO TO COACHING	EL	
255 SOCIOLOGY OF SPORT	KNPE 111; GE IDP	
256 HISTORY OF PHYSICAL EDUCATION & SPORT	EL	
258 SPORT AND EXERCISE PSYCHOLOGY	EL	
260 INTRO TO EXERCISE AND SPORT SCIENCE	KNPE 201	
261 NUTRITION FOR FITNESS AND SPORT	EL	
263 NUTRITION, EXERCISE & WEIGHT CONTROL	EL	
265 PERSONAL FITNESS AND WELLNESS	KNPE 102; ACT	
<b>GRAPHIC ARTS TECHNOLOGY (GAT)</b>	N/C	
<i>EXCEPTION:</i>		
105 BASIC PHOTOGRAPHY	EL	
<b>GEOGRAPHY (GEO)</b>		
130 WORLD REGIONAL GEOGRAPHY	GEOG 202; GE SS	S4 900N
<b>GEOLOGY (GEL)</b>		
101 INTRODUCTION TO GEOLOGY	GEOL 120 AND GEOL 121: GE SCI MATH	P1 907L
103 FOSSILS AND EARTH HISTORY	GE SCI MATH	P1 905L
107 GEOLOGY OF THE SOLAR SYSTEM	GEOL 103; GE SCI MATH	P1 905
206 ENVIRONMENTAL GEOLOGY	GEOL 105; GE SCI MATH	P1 908
<b>GERMAN (GRM) - SEE MODERN LANGUAGES</b>		
<b>HEALTH (HLT)</b>	N/C	
<i>EXCEPTIONS:</i>		
101 INTRO TO HEALTHCARE CAREERS	AHLS EL	
102 MEDICAL TERMINOLOGY I	EL	
103 PERSONAL & OCCUPATIONAL STRESS	AHLS EL	
104 MEDICAL TERMINOLOGY II	EL	
<i>NOTE: STUDENTS W/101 THRU 104 CONTACT SCHOOL OF ALLIED HEALTH FOR POSSIBLE SPECIFIC COURSE CREDIT.</i>		
<b>HONORS (HNR)</b>		
101 HONORS STUDY I	EL	
102 HONORS STUDY II	EL	
201 HONORS STUDY III	EL	
202 HONORS STUDY IV	EL	
<b>HUMAN SERVICES (HSR)</b>		
101 INTRODUCTION TO HUMAN SERVICES	EL	
103 FAMILY SERVICES	EL	
110 SURVEY OF COUNSELING THEORIES	EL	
111 INTERVIEWING TECHNIQUES	EL	
120 INTRO TO DEVELOPMENTAL DISABILITIES	EL	
160 CRISIS INTERVENTION (CONTACT TRAINING)	N/C	
201 INTERPERSONAL BEHAVIOR	EL	
205 FIELD PLACEMENT	N/C	
210 SURVEY OF PSYCHIATRIC REHABILITATION	EL	

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<b>HISTORY (HST)</b>		
140 HISTORY OF WESTERN CIVILIZATION I	HIST 110; GE HUM	S2 902
141 HISTORY OF WESTERN CIVILIZATION II	HIST 112; GE HUM	S2 903
142 HISTORY OF THE U.S. TO 1865	HIST 260; GE HUM	S2 900
143 HISTORY OF THE U.S. SINCE 1865	HIST 261; GE HUM	S2 901
144 CURRENT HIST 1945 TO THE PRESENT	GE HUM	
151 AFRICAN HISTORY SURVEY TO 1600	EL	S2 906N
152 AFRICAN HISTORY SURVEY SINCE 1600	EL	S2 907N
162 HISTORY OF LATIN AMERICAN I	EL	S2 910N
163 HISTORY OF LATIN AMERICAN II	EL	S2 911N
172 HISTORY OF THE MIDDLE EAST TO 1453	EL	S2 918N
173 HISTORY OF THE MIDDLE EAST SINCE 1453	EL	S2 919N
182 HISTORY OF EASTERN CIVILIZATION TO 1500	HIST 140; GE HUM	S2 908N
183 HISTORY OF EASTERN CIVILIZATION SINCE 1500	HIST 141; GE HUM	S2 909N
192 HISTORY OF THE WORLD UNTIL 1750	EL	S2 912N
193 HISTORY OF THE WORLD SINCE 1750	HIST 171; GE HUM	S2 913N
210 HISTORY OF WOMEN OF THE UNITED STATES	EL	
244 ENGLISH HISTORY I	EL	
245 ENGLISH HISTORY II	EL	
<b>HUMANITIES (HUM)</b>		
111 INTRO TO HUMANITIES I	GE HUM	HF 902
112 INTRO TO HUMANITIES II	GE HUM	HF 903
114 INTRO TO HUMANITIES III: CONTEMPORARY WESTERN WORLD	GE HUM	HF 901
115 CULTURAL PLURALISM IN AMERICA	GE IDP	
117 ETHNIC TRADITIONS IN AMERICAN THEATRE	GE HUM	F1 909D
120 HISPANIC CARIBBEAN CULTURAL EXPRESSION	EL	HF 904N
121 U.S. LATINO/LATINA CULTURAL EXPRESSION	EL	HF 906D
122 SPANISH CULTURAL EXPRESSION	GE HUM	HF 902
125 INTRODUCTION TO NON-WESTERN HUMANITIES	EL	HF 904N
210 CULTURAL EXPRESSION OF GENDER IN THE VISUAL & PERFORMING ARTS	GE HUM	F2 907D
211 WAR AND WESTERN HUMANITIES THROUGH THE MIDDLE AGES	EL	HF 900
212 WAR AND WESTERN HUMANITIES FROM THE RENAISSANCE TO THE PRESENT	EL	HF 901
250 LEADERSHIP DEVELOPMENT STUDIES	EL	
<b>INDEPENDENT STUDY (IDS)</b>		
299 INDEPENDENT STUDY	EL	
<b>JOURNALISM (JRN)</b>		
105 NEWSPAPER PRODUCTION I	JOUR EL	
110 NEWSPAPER PRODUCTION II	JOUR EL	
122 NEWSWRITING	JOUR 200A OR JOUR 200B	
123 FEATURE WRITING AND EDITING	JOUR EL	
135 NEWS EDITING	JOUR EL	
139 LITERARY MAGAZINE PRODUCTION	JOUR EL	
146 ADVANCED NEWS WRITING	JOUR EL	
205 NEWSPAPER PRODUCTION III	JOUR EL	
210 NEWSPAPER PRODUCTION IV	JOUR EL	
<b>LITERATURE (LIT)</b>		
139 MYTHOLOGY	EL	H9 901
140 THE BIBLE AS LITERATURE	GE HUM	H5 901
141 FILM AS LITERATURE	GE HUM	F2 908
142 INTRO TO POETRY	ENGL 201; GE HUM	H3 903
143 INTRO TO DRAMA	GE HUM	H3 902

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144 INTRODUCTION TO FICTION	GE HUM	H3 901
155 CONTEMPORARY LITERATURE	GE HUM	
201 AMERICAN LIT-COLONIAL DAYS TO CIVIL WAR	GE HUM	H3 914
202 AMERICAN LIT-CIVIL WAR TO PRESENT	GE HUM	H3 915
205 BRITISH LIT-BEGINNING TO 1800	ENGL 205; GE HUM	H3 912
206 BRITISH LIT- 1800 TO PRESENT	ENGL 206; GE HUM	H3 913
210 WOMEN WRITERS: THE EARLY YEARS (TO 18 <sup>TH</sup> CENTURY)	ENGL EL; GE HUM	H3 911D
211 WOMEN WRITERS: THE 19 <sup>TH</sup> AND 20 <sup>TH</sup> CENTURIES	ENGL EL; GE HUM	H3 911D
241 SHAKESPEARE	EL	H3 905
243 MASTERPIECES OF WORLD LIT THROUGH 1800	GE HUM	H3 906
244 MASTERPIECES OF WORLD LIT SINCE 1800	GE HUM	H3 907
251 NON-WESTERN LIT BEFORE 1800	EL	H3 908N
252 NON-WESTERN LIT SINCE 1800	EL	H3 908N
260 CONTEMPORARY AFRICAN LIT	EL	H3 908N
273 FRENCH LIT IN TRANSLATION	ENGL EL; GE HUM	H3 909
274 SPANISH LITERATURE IN TRANSLATION	ENGL EL; GE HUM	H3 909
275 LATIN AMERICAN LIT IN TRANSLATION	ENGL EL; GE HUM	H3 909
<b>MANUFACTURING ENGINEERING TECHNOLOGY (MET)</b>		
102 METHODS OF STATISTICAL PROCESS CONTROL (SPC) (FORMERLY QLT 102)	TECH 391	
106 METROLOGY (FORMERLY QLT 106)	TECH 365	
108 COMPUTER DRAFTING USING AUTOCAD (FORMERLY CDT 108)	TECH 211	
110 MANUFACTURING PROCESSES I (FORMERLY AMT 110)	TECH 262	
120 CNC MACHINE SETUP/ OPERATION (FORMERLY AMT 120)	N/C	
	(120 + 121) =	TECH 362
121 FUNDAMENTALS OF CNC PROGRAMMING (FORMERLY AMT 121)	N/C	
	(121 + 120) =	TECH 362
133 GRAPHICS/SOLIDWORKS CAD I (FORMERLY CDT 133)	N/C	
220 MECHANISMS (FORMERLY CDT 220)	TECH EL	
	(220 + 221) =	TECH 214
221 MACHINE DESIGN (FORMERLY CDT 221)	TECH EL	
	(221 + 220) =	TECH 214
237 DESIGN OF EXPERIMENTS (FORMERLY QLT 237)	TECH EL	
<b>MANAGEMENT (MGT)</b>		
EXCEPTIONS:		
270 PRINCIPLES OF MANAGEMENT	EL	
271 HUMAN RESOURCE MANAGEMENT	EL	
273 SMALL BUSINESS MANAGEMENT	EL	
283 INTERNSHIP IN BUSINESS MANAGEMENT	EL	
<b>MARKETING (MKT)</b>		
260 PRINCIPLES OF MARKETING	EL	

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265 SALESMANSHIP	EL	
266 PRINCIPLES OF ADVERTISING	EL	
<i>NOTE: STUDENTS W/266 CONTACT DEPT OF COMS FOR POSSIBLE CREDIT FOR COMS 370.</i>		
293 INTERNSHIP - MARKETING	EL	
295 INDEPENDENT STUDY IN MARKETING	N/C	

## MATHEMATICS (MTH)

100 TECHNICAL MATHEMATICS	EL	
115 GENERAL EDUCATION MATHEMATICS	EL	M1 904
120 COLLEGE ALGEBRA	MATH 110	
125 PLANE TRIGONOMETRY	MATH 155; GE MATH CORE	
132 PRECALCULUS MATHEMATICS	MATH 155; GE MATH CORE	
135 CALCULUS WITH ANALYTIC GEOMETRY I	MATH 229; GE MATH CORE AND GE SCI MATH	M1 900-1
160 TOPICS FROM FINITE MATHEMATICS	MATH 210; GE MATH CORE	M1 906
164 THE COMPUTER IN MATHEMATICS - C/C++	EL	
211 CALCULUS FOR BUSINESS & SOC SCIENCES	MATH 211; GE MATH CORE	M1 900-B
216 MATH FOR ELEMENTARY TEACHING I (216 + 217) =	EL MATH 201; GE MATH CORE	
217 MATH FOR ELEMENTARY TEACHING II (217 + 216) =	EL MATH 201; GE MATH CORE	M1 903
220 ELEMENTS OF STATISTICS	STAT 208; GE SCI MATH	M1 902
235 CALCULUS WITH ANALYTIC GEOMETRY II	MATH 230	M1 900-2
236 CALCULUS WITH ANALYTIC GEOMETRY III	MATH 232	M1 900-3
240 DIFFERENTIAL EQUATIONS	MATH 336	
250 MODERN LINEAR ALGEBRA	EL	
<i>NOTE: STUDENTS SHOULD CONTACT THEIR MAJOR DEPT FOR POSSIBLE SUBSTITUTION FOR NIU MATH 240.</i>		

## MODERN LANGUAGES

FRN 101 BEGINNING FRENCH	FLFR 101	
FRN 102 CONTINUATION OF BEGINNING FRENCH	FLFR 102	
FRN 203 INTERMEDIATE FRENCH	FLFR 201	
FRN 204 CONTINUATION OF INTERMED FRENCH	FLFR 202	H1 900
GRM 101 BEGINNING GERMAN	FLGE 101	
GRM 102 CONTINUATION OF BEGINNING GERMAN	FLGE 102	
GRM 203 INTERMEDIATE GERMAN	FLGE 201	
GRM 204 CONTINUATION OF INTERMED GERMAN	FLGE 202	H1 900
SPN 101 BEGINNING SPANISH	FLSP 101	
SPN 102 CONTINUATION OF BEGINNING SPANISH	FLSP 102	
SPN 203 INTERMEDIATE SPANISH	FLSP 201	
SPN 204 CONTINUATION OF INTER SPANISH	FLSP 202	H1 900
SPN 205 ADVANCED SPANISH CONVERSATION	EL	
SPN 215 SPANISH GRAMMAR FOR NATIVE/ HERITAGE SPEAKERS	FLSP 215	

## MUSIC (MUS)

*STUDENTS MUST AUDITION FOR ACCEPTANCE AS A MUSIC MAJOR. APPLIED MUSIC CREDIT WILL BE AWARDED ON THE BASIS OF THE AUDITION RESULTS. TRANSFER CREDIT IN MUSIC THEORY AND AURAL SKILLS IS DETERMINED BY WRITTEN/ORAL EXAMINATION. OTHER TRANSFER CREDIT IS DETERMINED BY REVIEW OF TRANSCRIPTS.*

101 FUNDAMENTALS OF MUSIC	MUSC 100	
102 INTRODUCTION TO MUSIC LITERATURE	MUSC 220; GE HUM	F1 900, F1 901
104 INTRODUCTION TO AMERICAN MUSIC	MUSC 220; GE HUM	F1 904
105 MUSIC FOR ELEMENTARY TEACHERS	MUSC 373	
106 INTRO TO NON-WESTERN MUSIC	MUSC EL	F1 903N
111 THEORY OF MUSIC I	MUSC EL	
112 THEORY OF MUSIC II	MUSC EL	
121 BASIC MUSIC LITERATURE	MUSC EL; GE HUM	
122 APPLIED JAZZ GUITAR FOR NON-MAJORS	EL	
123-130 APPLIED MUSIC	EL	
131 CLASS PIANO I	MUSC 140	

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132 CLASS PIANO II	MUSC 140	
133 CLASS PIANO III	MUSC EL	
134 CLASS PIANO IV	MUSC EL	
143 CLASS VOICE I	MUSC 144	
144 CLASS VOICE II	MUSC 144	
145 DICTION FOR SINGERS	MUSC EL	
191 CHORUS I	EL	
192 CHAMBER SINGERS I	EL	
193 WOMEN'S CHOIR I	MUSC EL	
194 INSTRUMENTAL ENSEMBLE I	EL	
195 BAND I	EL	
198 ORCHESTRA I	EL	
211 THEORY OF MUSIC III	MUSC EL	
212 THEORY OF MUSIC IV	MUSC EL	
222-230 APPLIED MUSIC FOR MUSIC MAJORS	MUSC EL	
251 MUSIC LITERATURE I	MUSC 321	F1 901
252 MUSIC LITERATURE II	MUSC 321	F1 902
253 MUSIC LITERATURE III	MUSC EL	
254 CHORAL CONDUCTING I	MUSC EL	
291 CHORUS II	MUSC EL	
292 CHAMBER SINGERS II	EL	
293 WOMEN'S CHOIR II	MUSC EL	
294 INSTRUMENTAL ENSEMBLE II	MUSC EL	
295 BAND II	MUSC EL	
298 ORCHESTRA II	EL	
<b>NURSING AIDE (NAD)</b>	N/C	
<b>NURSING (NRS)</b>	N/C	
<i>EXCEPTION:</i>		
108 PATHOPHYSIOLOGY: ALTERED HEALTH CONCEPTS	EL	
<b>OFFICE TECHNOLOGY SYSTEMS (OFF)</b>	N/C	
<i>EXCEPTIONS:</i>		
121 ADVANCED DOCUMENT PREPARATION & DESIGN	EL	
122 OFFICE TECHNOLOGY PRACTICUM	EL	
<b>PERSONAL COMPUTER INFORMATION SPECIALIST (PCI)</b>	N/C	
<b>PERSONAL COMPUTER TECHNICAL SPECIALIST (PCT)</b>	N/C	
<b>PHILOSOPHY (PHL)</b>		
150 INTRODUCTION TO PHILOSOPHY	PHIL 101; GE HUM	H4 900
153 MEDICAL ETHICS	PHIL 231; GE HUM	
154 INTRODUCTION TO RELIGION	GE HUM	H5 900
155 WORLD RELIGIONS	PHIL 170; GE HUM	H5 904N
156 RELIGION IN AMERICAN SOCIETY	GE SS	H5 905
157 FOUNDATIONAL RELIGIOUS TEXTS	EL	H5 901
255 LOGIC	GE HUM	H4 906
256 CONTEMPORARY MORAL ISSUES	PHIL 231; GE HUM	H4 904
260 PHILOSOPHY OF RELIGION	PHIL 370	H4 905
<b>PHYSICAL GEOGRAPHY (PGE)</b>		
100 PHYSICAL GEOGRAPHY	GE SCI MATH	P1 909
102 PHYSICAL GEOGRAPHY WITH LAB	GE SCI MATH	P1 909L
<b>PHYSICS (PHY)</b>		
201 MECHANICS AND HEAT	PHYS 210; GE SCI MATH	P1 900L
202 WAVES, ELECTRICITY, LIGHT AND	PHYS 211; GE SCI MATH	

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MODERN PHYSICS		
215 MECHANICS, WAVE MOTION & THERMODYNAMICS	PHYS 253; GE SCI MATH	
225 ELECTRICITY, MAGNETISM, LIGHT & MODERN PHYSICS	PHYS 273; GE SCI MATH	
<b>PRACTICAL NURSING (PNU)</b>	N/C	
<b>POLITICAL SCIENCE (PSC)</b>		
160 AMERICAN NATIONAL GOVERNMENT	POLS 100; GE SS	S5 900
161 STATE AND LOCAL GOVERNMENT	POLS EL; GE SS	S5 902
210 INTRODUCTION TO THE LEGAL SYSTEM	POLS EL OR SOCI EL	
211 THE AMERICAN PRESIDENCY	POLS 308; GE SS	
269 INTERNATIONAL RELATIONS	EL	S5 904N
280 INTRO TO POLITICAL PHILOSOPHY	POLS 251; GE SS OR GE HUM	
<b>PSYCHOLOGY (PSY)</b>		
170 GENERAL PSYCHOLOGY	PSYC 102; GE SS	S6 900
176 BEHAVIOR & PERSONAL ADJUSTMENT	PSYC 219	
225 CHILD DEVELOPMENT	FCNS 230; GE SS OR PSYC EL	S6 903
250 PSYCHOLOGY OF PERSONALITY	PSYC EL	
270 LIFESPAN DEVELOPMENTAL PSYCHOLOGY	PSYC 225; GE SS OR FCNS 280; GE IDP	S6 902
271 EDUCATIONAL PSYCHOLOGY	EPS 300	
275 SOCIAL PSYCHOLOGY	SOCI 260; GE SS	S8 900
276 ABNORMAL PSYCHOLOGY	EL	
<b>QUALITY ENGINEERING TECHNOLOGY (QLT) – SEE MET</b>		
<b>READING (RDG)</b>		
101 COLLEGE READING	LTRE 190	
<b>RESPIRATORY CARE (RSP)</b>		
N/C		
<b>SOCIOLOGY (SOC)</b>		
190 INTRODUCTION TO SOCIOLOGY	SOCI 170; GE SS	S7 900
290 SOCIAL PROBLEMS	GE SS	S7 901
291 CRIMINOLOGY	SOCI 381	
292 SOCIOLOGY OF DEVIANCE	SOCI EL	
293 THE AGING PROCESS	SOCI EL	
294 URBAN SOCIOLOGY	SOCI EL	
295 RACIAL AND ETHNIC RELATIONS	SOCI EL	S7 903D
298 SOCIOLOGY OF SEX AND GENDER	SOCI EL	S7 904D
299 MARRIAGE AND THE FAMILY	FCNS 284 OR SOCI EL	S7 902
<b>SPEECH (SPH)</b>		
131 FUNDAMENTALS OF COMMUNICATION	COMS 100; GE COMS CORE	C2 900
132 PUBLIC SPEAKING	COMS 200	
141 BUSINESS & PROFESSIONAL SPEECH	EL	
142 GENDER COMMUNICATION	COMS EL	
201 INTERPERSONAL COMMUNICATION	COMS 203	
202 INTERCULTURAL COMMUNICATION	GE HUM OR COMS EL	
204 NON-VERBAL COMMUNICATION	COMS EL	
211 GROUP LEADERSHIP	COMS EL	
230 FUNDAMENTALS OF ORAL INTERPRETATION OF LITERATURE	THEA 215	
299 COMMUNICATION EDUCATION INTERNSHIP	COMS EL	
<b>SPANISH (SPN) - SEE MODERN LANGUAGES</b>		

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<b>SURGICAL TECHNOLOGY (SRG)</b>	N/C	
<b>STUDENT DEVELOPMENT (STD)</b>		
100 ORIENTATION FOR COLLEGE STUDENTS	EL	
101 CAREER PLANNING	EL	
102 LIBRARY LEARNING RESOURCES: BUSINESS	EL	
299 SERVICE LEARNING	GE SS	
<b>TRUCK DRIVER TRAINING (TDT)</b>	N/C	
<b>THEATRE (THE)</b>		
110 THEATRE PRACTICUM I	THEA 235A OR 255A	
111 THEATRE PRACTICUM II	THEA 235A OR 255A	
121 PERFORMANCE OF LITERATURE	THEA 215	
133 INTRODUCTION TO THEATRE	THEA 203; GE HUM	F1 907
134 STAGECRAFT AND THEATRE LIGHTING	EL	
135 ACTING I	EL	
136 DIRECTING I	THEA 312	
137 COSTUMING	EL	
210 THEATRE PRACTICUM III	THEA 395	
211 THEATRE PRACTICUM IV	THEA 395	
220 SUMMER THEATRE WORKSHOP	EL	
234 DESIGN FOR THE THEATRE	EL	
235 ACTING II	THEA 216	
236 DIRECTING II	THEA EL	
237 STAGE MAKEUP	THEA EL	
<b>WEB INFORMATION TECHNOLOGY (WEB)</b>	N/C	
<b>WELDING TECHNOLOGY (WLD)</b>	N/C	