

JOLIET JUNIOR COLLEGE

CATALOG YEAR: 2007-2009

NIU CATALOG: 2009-2010

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<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
ACCOUNTING (ACCY)		
100 INTRO TO ACCOUNTING	N/C	
101 ACCOUNTING I	ACCY 206	
102 ACCOUNTING II	ACCY 207	
103 INTERMEDIATE ACCOUNTING I	EL	
104 COST ACCOUNTING	EL	
105 INTERMEDIATE ACCOUNTING II	EL	
107 INCOME TAX ACCOUNTING	N/C	
ADVERTISING (ADV)		
101 PRINCIPLES OF ADVERTISING	EL	
ARCHITECTURE ENGINEERING AND CONST TECH (AEC)		
	N/C	
AGRICULTURE (AGRI)		
	N/C	
<i>EXCEPTIONS:</i>		
100 ANIMAL SCIENCE	EL	
103 AGRICULTURE ECONOMICS	EL	
105 CROP PRODUCTION	EL	
110 INTRO TO AGRICULTURE EDUCATION	EL	
115 INTRO TO MICROCOMPUTER SKILLS IN AGRICULTURE	EL	
126 INTRODUCTORY SOILS	EL	
150 INTRO TO AGRICULTURE MECHANIZATION	EL	
ANTHROPOLOGY (ANTH)		
101 INTRODUCTION TO ANTHROPOLOGY	ANTH 120; GE SS	S1 900N
275 CULTURAL ANTHROPOLOGY	ANTH 220; GE SS	S1 901N
ARABIC (ARAB)		
110 CONVERSATIONAL ARABIC I	EL	
111 CONVERSATIONAL ARABIC II	EL	
ART (ART)		
<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 I	ART 100	
102 DRAWING II	ART 101	
103 2D DESIGN	ART 102	
104 3D DESIGN	ART 103	
105 PAINTING I	ARTS EL	
106 PAINTING II	ARTS EL	
107 GRAPHIC DESIGN I	ARTS EL	
108 INTRO TO COMPUTER GRAPHICS	ARTS EL	
109 INTRODUCTION TO THE VISUAL ARTS	ARTH 282; GE HUM	F2 900
111 CERAMICS I	ARTS EL	
112 CERAMICS II	ARTS EL	
115 INTRO TO ANCIENT AND MEDIEVAL ART	ARTH 291; GE HUM	F2 901
116 INTRO TO RENAISSANCE AND BAROQUE ART	ARTH 292; GE HUM	F2 902
117 INTRODUCTION TO MODERN ART	ARTH 293; GE HUM	F2 902
118 HISTORY OF CHICAGO ARCHITECTURE 19TH - 20TH CENTURIES	ARTH EL	
125 PHOTOGRAPHY I	EL	
151 COMPUTER ART I	EL	
207 GRAPHIC DESIGN II	ARTS EL	
211 DIGITAL IMAGING I (PHOTOSHOP)	ARTS EL	
212 DIGITAL IMAGING II (ADOBE ILLUSTRATOR)	ARTS EL	
213 FIGURE DRAWING I	ARTS 200	
214 FIGURE DRAWING II	ARTS 201	

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215 ART EDUCATION	EL	
223 THE HISTORY OF ART IN ARCHITECTURE	EL	
225 PHOTOGRAPHY II	EL	
240 JEWELRY/METALSMITHING I	ARTS EL	
241 JEWELRY/METALSMITHING II	ARTS EL	
251 COMPUTER ART II	EL	
AUTOMOTIVE SERVICE TECHNOLOGY (AS)	N/C	
<i>EXCEPTIONS:</i>		
102 AUTOMOTIVE ENGINE REBUILDING	TECH EL	
104 ELECTRICAL FUNDAMENTALS	TECH EL	
106 AUTOMOTIVE FUNDAMENTALS	TECH EL	
108 AUTOMOTIVE SERVICE I	TECH EL	
112 CHASSIS, STEERING & ALIGNMENT	TECH EL	
114 ELECTRICAL/ELECTRONIC DIAGNOSIS	TECH EL	
116 FUEL INJECTION & EMISSION SYSTEMS	TECH EL	
118 AUTOMOTIVE SERVICE II	TECH EL	
202 TUNE-UP (ENGINE PERFORMANCE)	TECH EL	
204 BRAKE SYSTEM	TECH EL	
206 MANUAL TRANSMISSIONS, TRANSAXLES AND DIFFERENTIALS	TECH EL	
214 AUTOMATIC TRANSMISSIONS & TRANSAXLES	TECH EL	
216 AIR CONDITIONING	TECH EL	
ASTRONOMY (ASTR)		
101 DESCRIPTIVE ASTRONOMY	PHYS 162; GE SCI MATH	P1 906
BIOLOGY (BIO)		
100 MEDICAL TERMINOLOGY	AHCD 318	
103 HEALTH	EL	
104 BIOLOGICAL DIVERSITY	BIOS 205 & BIOS 207; GE SCI MATH	L1 900L
105 MICROBES AND YOU	EL	L1 903L
106 ANIMALS AND SOCIETY	EL	L1 902L
107 PLANTS AND SOCIETY	BIOS 101; GE IDP	L1 901L
125 HUMAN BIOLOGY	BIOS 109; GE SCI MATH	L1 904L
131 HUMAN STRUCTURE AND FUNCTION (PREVIOUSLY BIO 121)	BIOS 109; GE SCI MATH	
144 INTRODUCTION TO HUMAN HEREDITY	BIOS 418	L1 906
146 ECOLOGICAL CONSERVATION	BIOS 106; GE SCI MATH	L1 905
151 GENERAL BIOLOGY I (151 + 152) =	BIOS 104; GE SCI MATH BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	L1 900L
152 GENERAL BIOLOGY II (152 + 151) =	GE SCI MATH BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	
160 ANATOMY & PHYSIOLOGY (VET TECH)	BIOS EL; UL	
210 GENERAL BOTANY (210 + 220) =	GE SCI MATH BIOS 205 & BIOS 207 AND BIOS 209 & BIOS 211; GE SCI MATH	
215 LOCAL FLORA (PLANT TAXONOMY)	BIOS 430	
220 GENERAL ZOOLOGY (220 + 210) =	BIOS EL; UL; GE SCI MATH BIOS 205 & BIOS 207 AND BIOS 209 & BIOS 211; GE SCI MATH	
240 MICROBIOLOGY	BIOS 213 OR BIOS 313	
250 HUMAN ANATOMY & PHYSIOLOGY I (250 + 251) =	EL BIOS 357	

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251 HUMAN ANATOMY & PHYSIOLOGY II (251 + 250) =	EL BIOS 357	
BUSINESS LAW (BLAW)		
101 BUSINESS LAW I	MGMT 217	
102 BUSINESS LAW II	EL	
BUSINESS (BUS)		
101 INTRODUCTION TO BUSINESS	MGMT 101	
111 PRINCIPLES OF BUSINESS COMMUNICATIONS	N/C	
205 BUSINESS STATISTICS	UBUS 223	
210 BUSINESS INTERNSHIP PREPARATION	N/C	
211 BUSINESS INTERNSHIP II	N/C	
CULINARY ARTS (CA)		
<i>EXCEPTIONS:</i>		
112 PRINCIPLES OF QUANTITY FOOD PREPARATION (CA 112 + HOSP 112) =	N/C FCNS 200B	
115 PRODUCTION ID/FOOD SERV PURCHASING	EL	
160 CATERING	EL	
215 NUTRITION	EL	
	EL	
COMPUTER AIDED DESIGN AND DRAFTING (CADD)		
<i>EXCEPTION:</i>		
101 COMPUTER AIDED DRAFTING I	EL	
CHILD DEVELOPMENT (CDEV)		
<i>EXCEPTIONS:</i>		
201 HEALTH, SAFETY & NUTRITION FOR YOUNG CHILDREN	EL	
205 INTRO TO EARLY CHILDHOOD EDUCATION	EL	
255 CHILD DEVELOPMENT INTERNSHIP & SEMINAR	EL	
CHEMISTRY (CHEM)		
100 FUNDAMENTALS OF CHEMISTRY	CHEM 110 AND CHEM 111; GE SCI MATH	P1 903L
101 GENERAL CHEMISTRY I	CHEM 210 AND CHEM 212; GE SCI MATH	P1 902L
102 GENERAL CHEMISTRY II	CHEM 211 AND CHEM 213; GE SCI MATH	
104 CHEMISTRY AND SOCIETY	EL	P1 903
105 QUANTITATIVE ANALYSIS	CHEM 325	
108 ELEMENTARY ORGANIC CHEMISTRY	CHEM 230 AND CHEM 231	
209 ORGANIC CHEMISTRY I	CHEM 330	
210 ORGANIC CHEMISTRY II	CHEM 331	
CHINESE (CHIN)		
110 CONVERSATIONAL MANDARIN I	FLCH 101	
111 CONVERSATIONAL MANDARIN II	FLCH 102	
112 CONVERSATIONAL CHINESE FOR BUSINESS I	EL	
113 CONVERSATIONAL CHINESE FOR BUSINESS II	EL	
COMPUTER INFORMATION SYSTEMS (CIS)		
101 COMPUTER BASICS	EL	
117 INTRODUCTION TO MULTIMEDIA	EL	
122 COMPUTER INFO SYSTEMS FUNDAMENTALS	EL	
124 BEGINNING MICROCOMPUTER APPLICATIONS	EL	
126 MICROSOFT OFFICE	EL	
127 OVERVIEW OF MICROCOMPUTER CONCEPTS	EL	

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128	COMPUTERS FOR EDUCATORS	EL
130	BASIC PROGRAMMING	EL
134	FORTRAN PROGRAMMING	CSCI 230
136	PASCAL PROGRAMMING	EL
145	FUNDAMENTALS OF NETWORKING	EL
154	DATA COMMUNICATIONS AND NETWORKS	EL
221	CONCEPTS OF WEB DESIGN	CSCI 275
222	ADVANCED WEB DESIGN	EL
227	ADVANCED PASCAL WITH DATA STRUCTURES	EL
228	ADVANCED COMPUTERS FOR EDUCATORS	TECH 395
230	VISUAL BASIC FOR WINDOWS	EL
236	PROGRAMMING IN C	CSCI 240
237	UNIX OPERATING SYSTEM	CSCI 330
242	ADVANCED DATABASE MANAGEMENT SYSTEMS	EL
246	ADVANCED C USING C++	CSCI 241
247	ADVANCED UNIX	EL
254	ADVANCED NETWORKING	EL
256	VISUAL C++	EL
261	JAVA PROGRAMMING	EL
280	ADVANCED VISUAL BASIC	EL
299	SPECIAL TOPICS IN CIS	EL
COMPUTER NETWORKING TECHNOLOGIST (CNT)		N/C
COSMETOLOGY (COSM)		N/C
CONSTRUCTION TRADE MECHANIC (CTOM)		N/C
CONSTRUCTION TRADE OPERATOR (CTOP)		N/C
CRIMINAL JUSTICE (CRJ)		
100	INTRODUCTION TO CRIMINAL JUSTICE	EL
105	INTRODUCTION TO CORRECTIONS	EL
110	INTRODUCTION TO LAW ENFORCEMENT	EL
120	JUVENILE DELINQUENCY	EL
130	CRIMINAL LAW	EL
150	INTERNSHIP IN CRIMINAL JUSTICE STUDIES	EL
200	CRIMINOLOGY	SOCI 381
210	INTRO TO RESEARCH METHODS	SOCI EL
215	PROBATION AND PAROLE	EL
220	UNITED STATES CONSTITUTIONAL LAW	EL
235	PRISON AND JAIL MANAGEMENT	EL
270	CONTEMPORARY TOPICS IN CRIMINAL JUSTICE STUDIES	N/C
ECONOMICS (ECON)		
100	INTRODUCTION TO CAREER ECONOMICS	EL
103	PRINCIPLES OF ECONOMICS I (MACRO)	ECON 261; GE SS
104	PRINCIPLES OF ECONOMICS II (MICRO)	ECON 260; GE SS
107	CONSUMER ECONOMICS	FCNS 343
111	INTRO TO INTERNATIONAL ECONOMICS	GE SS
210	MODERN MONEY & BANKING	EL
220	COMPARATIVE ECONOMIC SYSTEMS	EL
230	PUBLIC FINANCE	EL
EDUCATION (EDUC)		
101	INTRODUCTION TO EDUCATION (PREVIOUSLY EDUC 103)	
104	FIELD EXPERIENCE	EL
108	TEACHING THE LANGUAGE ARTS	EL
115	INTRODUCTION TO TECHNOLOGY IN EDUCATION	ETT 229

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120 DIVERSITY OF SCHOOLS AND SOCIETY	EL	
240 STUDENTS W/DISABILITIES IN SCHOOLS	TLSE 240	
251 CLINICAL EXPERIENCE & SEMINAR	EL	
<i>NOTE: TLEE 282 IF ELEM EDUC EXPERIENCE DOCUMENTED.</i>		
ELECTRICAL/ELECTRONIC AUTOMATED SYSTEMS (EEAS)	N/C	
ELECTRONICS ENGINEERING TECHNOLOGY (EET)		
102 ELECTRONIC SOLDERING, CIRCUIT BOARD REWORK & REPAIR	N/C	
103 PROJECT CONSTRUCTION	TECH EL	
104 SOLDERING/DESOLDERING SURFACE MOUNT DEVICES	N/C	
108 INTRODUCTION TO DIGITAL ELECTRONICS	N/C	
113 ELECTRICAL CIRCUITS	TECH 270 AND 270A	
114 DIGITAL ELECTRONICS	TECH 277 AND 277A	
125 SOLID STATE CIRCUITRY	TECH 276 AND 276A	
211 WIRELESS COMMUNICATIONS	TECH EL	
213 POWER SUPPLIES	N/C	
214 MICROCOMPUTER ELECTRONICS	N/C	
215 ADVANCED SOLID STATE CIRCUITRY	EL	
217 INDUSTRIAL ELECTRONICS	N/C	
223 ADVANCED ELECTRICAL CIRCUITS	N/C	
224 ADVANCED MICROCOMPUTER ELECTRONICS	TECH EL	
225 ELECTRONIC COMMUNICATIONS SYSTEMS	TECH EL	
ENGINEERING (EGR)		
101 ENGINEERING GRAPHICAL COMMUNICATIONS	TECH EL	
102 ENGINEERING GRAPHICS	TECH 211	
201 ANALYTICAL MECHANICS - STATICS	MEE 210	
202 ANALYTICAL MECHANICS - DYNAMICS	MEE 211	
EMERGENCY MEDICAL SERVICES (EMS)	N/C	
ENGLISH (ENG)		
101 RHETORIC	ENGL 103; GE ENGL CORE	C1 900
102 RHETORIC	ENGL 104; GE ENGL CORE	C1 901R
103 AMERICAN LITERATURE	GE HUM	H3 914
104 AMERICAN LITERATURE	GE HUM	H3 915
105 SURVEY OF ENGLISH LITERATURE	ENGL 205; GE HUM	H3 912
106 SURVEY OF ENGLISH LITERATURE	ENGL 206; GE HUM	H3 913
107 CONTEMPORARY LITERATURE, 1900-1950	GE HUM	
108 CONTEMPORARY LITERATURE, 1950-PRESENT	GE HUM	
109 CHILDREN'S LITERATURE	EL	
120 CREATIVE WRITING	EL	
130 TECHNICAL WRITING & COMMUNICATION	EL	
190 INTRODUCTION TO FILM STUDY	EL	F2 908
201 INTRODUCTION TO POETRY	ENGL 201	
202 INTRODUCTION TO FICTION	ENGL EL	
203 INTRODUCTION TO DRAMA	ENGL EL	
208 MASTERPIECES OF WESTERN CIVILIZATION	GE HUM	H3 906
209 MASTERPIECES OF WESTERN CIVILIZATION	GE HUM	H3 907
220 NON-WESTERN LITERATURE IN TRANSLATION	ENGL EL; GE HUM	H3 908N
230 ADVANCED TECHNICAL WRITING AND COMMUNICATIONS	ENGL EL; GE HUM	
250 INTRODUCTION TO SHAKESPEARE	ENGL EL; GE HUM	H3 905
260 MINORITY AMERICAN LITERATURE	ENGL EL; GE HUM	H3 910D
270 INTRODUCTION TO WOMEN WRITERS	ENGL EL; GE HUM	H3 911D
FINANCE (FIN)		
201 PRINCIPLES OF CORPORATION FINANCE	EL	

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210 SECURITIES AND INVESTMENTS	N/C	
211 FINANCIAL INSTITUTIONS & MARKETS	N/C	
FASHION MERCHANDISING (FMER)	N/C	
<i>EXCEPTIONS:</i>		
102 THE PSYCHOLOGY OF CLOTHING	FCNS EL	
107 TEXTILES	FCNS 152	
131 HISTORY OF FASHION	FCNS 262	
202 VISUAL MERCHANDISING AND DISPLAY	FCNS EL	
204 FLAT PATTERN DESIGN	FCNS EL	
220 FASHION MERCHANDISING INTERNSHIP I	FCNS 256	
230 FASHION BUYING, MERCHANDISING AND RESOURCES	EL	
FRENCH (FRCH)		
101 ELEMENTARY FRENCH I	FLFR 101	
102 ELEMENTARY FRENCH II	FLFR 102	
103 INTERMEDIATE FRENCH I	FLFR 201	
104 INTERMEDIATE FRENCH II	FLFR 202	H1 900
105 ADVANCED FRENCH I	EL	
106 ADVANCED FRENCH II	EL	
FIRE SCIENCE TECHNOLOGY (FSCI)	N/C	
GEOGRAPHY (GEOG)		
102 WORLD REGIONAL GEOGRAPHY	GEOG 202; GE SS	S4 900N
104 INTRODUCTORY ECONOMIC GEOGRAPHY	GE SS	S4 903N
106 CULTURAL GEOGRAPHY	GE SS	S4 900N
108 NORTH AMERICAN FIELDTRIPS	GEOG EL	
111 PHYSICAL GEOG (WEATHER/CLIMATE)	GEOG 101 AND GEOG 102; GE SCI MATH	P1 909L
112 PHYSICAL GEOG (LANDFORMS)	GE SCI MATH	P1 909L
120 MAPPING ESSENTIALS FOR GIS	GEOG 256	
GEOLOGY (GEOL)		
101 PRINCIPLES OF PHYSICAL GEOLOGY	GEOL 120 AND GEOL 121; GE SCI MATH	P1 907L
102 HISTORICAL GEOLOGY	GE SCI MATH	
GERMAN (GER)		
110 CONVERSATIONAL GERMAN I	EL	
111 CONVERSATIONAL GERMAN II	EL	
GENERAL STUDENT DEVELOPMENT (GSD)		
100 ORIENTATION TO THE COLLEGE EXPERIENCE	EL	
103 PORTFOLIO DEVELOPMENT	EL	
110 CAREER/LIFE-STYLE PLANNING	EL	
111 JOB SEEKING SKILLS	N/C	
HEALTH (HEAL)		
109 PRINCIPLES OF NORMAL NUTRITION	EL	
HEALTH INFORMATION MANAGEMENT (HIM)	N/C	
HISTORY (HIST)		
103 HISTORY OF THE UNITED STATES TO 1865	HIST 260; GE HUM	S2 900
104 HISTORY OF UNITED STATES 1865 TO PRESENT	HIST 261; GE HUM	S2 901
105 HISTORY OF CIVILIZATION I	HIST 110 OR HIST 111; GE HUM	H2 901
106 HISTORY OF CIVILIZATION II	HIST 111 OR HIST 112; GE HUM	H2 902

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107 WORLD HISTORY TO 1500	EL	S2 912N
108 WORLD HISTORY SINCE 1500	HIST 171; GE HUM	S2 913N
109 NORTH AMERICAN INDIAN HISTORY	EL	
200 HISTORY OF GREAT BRITAIN SINCE 1688	EL	
201 MODERN EUROPE SINCE 1815	GE HUM	
210 HISTORY OF ILLINOIS AND JOLIET REGION	EL	
220 HISTORY OF SOVIET RUSSIA	EL	
230 HISTORY OF THE MIDDLE EAST	EL	
<i>NOTE: HIST 230 IS TAUGHT BY MORAIN VALLEY COMMUNITY COLLEGE</i>		
240 HISTORY OF LATIN AMERICA	EL	
250 THE CIVIL WAR & RECONSTRUCTION	EL	
260 HISTORY OF THE MIDDLE EAST	EL	S2 918N
270 HISTORY OF WORLD WAR II	EL; GE HUM	
290 HISTORY OF AFRICA	EL	S2 906N
293 HISTORY OF BLACK AMERICA	HIST 270; GE HUM	
HORTICULTURE (HORT)	N/C	
<i>EXCEPTION:</i>		
105 INSECTS AND PEOPLE	EL	
HOSPITALITY MANAGEMENT (HOSP)	N/C	
<i>EXCEPTIONS:</i>		
112 HOSPITALITY FOOD PREPARATION (HOSP 112 + CA 112) =	N/C FCNS 200B	
PHYSICAL EDUCATION (HPR)		
<i>A MAXIMUM OF 4 HOURS OF ACTIVITY COURSES WILL BE ACCEPTED IN TRANSFER.</i>		
101-140 PE SERVICE COURSES	EL; ACT	
105 TENNIS I	KNPE 123; ACT	
106 TENNIS II	KNPE 124; ACT	
107 GOLF I	KNPE 119; ACT	
108 GOLF II	KNPE 120	
117 MEN'S CONDITIONING I	EL; ACT	
118 MEN'S CONDITIONING II	EL; ACT	
120 WOMEN'S CONDITIONING I	EL; ACT	
121 WOMEN'S CONDITIONING II	EL; ACT	
122 DANCE TECHNIQUES I	KNDN 154; ACT	
124 AEROBIC DANCE	EL; ACT	
126 WALKING/LOW-IMPACT AEROBICS	EL; ACT	
128 INTRO TO FITNESS CENTER TECHNIQUES I	EL; ACT	
129 CANOEING	KNPE 182; ACT	
202 WELLNESS CONCEPTS	KNPE 100; GE IDP	
207 FIRST AID	KNPE 262	
208 INTRODUCTION TO ATHLETIC TRAINING	EL	
209 FOOTBALL COACHING	EL	
213 BASKETBALL COACHING	EL	
217 BASEBALL COACHING	EL	
219 TRACK AND FIELD COACHING	EL	
220 SOCCER COACHING	KNPE 381	
HEATING, VENTILATION, AND AIR CONDITIONING (HVAC)	N/C	
INDUSTRIAL MAINTENANCE TECHNOLOGY (IMT)	N/C	
INSURANCE (INS)		
101 PRINCIPLES OF INSURANCE	EL	
INTERIOR DESIGN (INTD)	N/C	
<i>EXCEPTIONS:</i>		
102 THEORY & FUNDAMENTALS OF DESIGN II	FCNS EL	
116 FURNITURE HISTORY	ARTH EL	

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201 STUDIO I RESIDENTIAL INTERIOR	FCNS EL	
216 HISTORICAL INTERIORS	ARTH EL OR TECH EL	
ITALIAN (ITAL)		
110 CONVERSATIONAL ITALIAN I (110 + 111) =	EL FLIT 101	
111 CONVERSATIONAL ITALIAN II (111 + 110) =	EL FLIT 101	
JAPANESE (JAPN)		
110 CONVERSATIONAL JAPANESE I	FLJA 101	
111 CONVERSATIONAL JAPANESE II	FLJA 102	
JOURNALISM (JOUR)		
102 BASIC NEWS EDITING	EL	
103 INTRODUCTION TO MASS MEDIA	JOUR 150; GE IDP	
104 INTRODUCTION TO PUBLIC RELATIONS	JOUR EL	
201 BASIC NEWS WRITING	JOUR 200A OR JOUR 200B	
LANGUAGE (LANG)		
107 BILINGUAL PRACTICUM	EL	
298 CIVILIZATION & CULTURE OF MOROCCO	EL	
299 SPECIAL TOPICS IN FOREIGN LANGUAGE	EL	
LIBRARY RESOURCES (LRES)		
254 MEDIA/TV	EL	
LIBRARY TECHNICAL ASSISTANT (LTA)		
	N/C	
MATHEMATICS (MATH)		
101 BUSINESS MATHEMATICS	EL	
107 TECHNICAL MATHEMATICS I	N/C	
108 TECHNICAL MATHEMATICS II	N/C	
119 MATHEMATICS FOR TECHNICAL STUDENTS	N/C	
123 MATH STRUCTURES/CONCEPTS I FOR ELEMENTARY SCHOOL TEACHERS (123 + 124) =	EL MATH 201; GE MATH CORE	
124 MATH STRUCTURES/CONCEPTS II FOR ELEMENTARY SCHOOL TEACHERS (124 + 123) =	EL MATH 201; GE MATH CORE	M1 903
125 INTRO TO THE GRAPHING CALCULATOR	EL	
127 MATHEMATICS FOR GENERAL EDUCATION	EL	M1 904
128 ELEMENTARY STATISTICS	STAT 208; GE SCI MATH	M1 902
131 COLLEGE ALGEBRA	MATH 110	
135 PLANE TRIGONOMETRY	EL	
137 INTRO TO DISCRETE MATHEMATICS	MATH 206; GE MATH CORE	M1 905
138 PRE-CALCULUS I: ALGEBRA	MATH 110	
139 PRE-CALCULUS II: TRIGONOMETRY (PREVIOUSLY MATH 140)	MATH 155; GE MATH CORE	
141 PRECALCULUS MATHEMATICS	MATH 155; GE MATH CORE	
142 ACCELERATED TRIGONOMETRY/PRE-CALCULUS	MATH 155; GE MATH CORE	
150 MATHEMATICAL ANALYSIS FOR BUSINESS	MATH 211; GE MATH CORE	M1 900-B
153 FINITE MATHEMATICS	MATH 210; GE MATH CORE	M1 906
170 CALCULUS WITH ANALYTIC GEOMETRY I	MATH 229; GE MATH CORE AND GE SCI MATH	M1 900-1
171 CALCULUS WITH ANALYTIC GEOMETRY II	MATH 230	M1 900-2
172 CALCULUS WITH ANALYTIC GEOMETRY III	MATH 232	M1 900-3
210 LINEAR ALGEBRA	EL	
220 DIFFERENTIAL EQUATIONS AND ORTHOGONAL FUNCTIONS	MATH 336	

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MANUFACTURING (MFG)	N/C	
<i>EXCEPTIONS:</i>		
101 PRECISION MACHINE TOOL TECH I	TECH 262	
102 PRECISION MACHINE TOOL TECH II	TECH EL	
103 PRECISION MACHINE TOOL TECH III	TECH EL	
104 MANUFACTURING PROCESSES	TECH EL	
107 DIMENSIONAL METROLOGY	EL	
111 NUMERICAL CONTROL	TECH EL	
112 ADVANCED NUMERICAL CONTROL	TECH EL	
150 MANUFACTURING WORK EXPERIENCE	EL	
151 MANUFACTURING WORK EXPERIENCE II	EL	
MANAGEMENT (MGMT)		
101 PRINCIPLES OF MANAGEMENT	TECH EL	
102 HUMAN RELATIONS	EL	
103 OCCUPATIONAL SAFETY AND HEALTH	N/C	
110 TEAMS & TOOLS OF QUALITY	EL	
201 PRINCIPLES OF INDUSTRIAL MANAGEMENT	TECH EL	
202 HUMAN RESOURCES MANAGEMENT	TECH EL	
204 INTRODUCTION TO PURCHASING AND MATERIALS	EL	
220 ENTREPRENEURSHIP & SMALL BUSINESS MANAGEMENT	EL	
MARKETING (MKTG)		
101 PRINCIPLES OF MARKETING	EL	
115 INTERNATIONAL MARKETING	EL	
116 INTRODUCTION TO IMPORT/EXPORT	EL	
117 INTRO TO IMPORT/EXPORT DOCUMENTATION LOGISTICS AND U.S. CUSTOMS	EL	
MESSAGE THERAPY (MT)	N/C	
MUSIC (MUS)		
<i>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.</i>		
101 EXPLORATION OF MUSIC LITERATURE	MUSC 220; GE HUM	F1 900
102 EXPLORATION OF AMERICAN MUSIC	EL	F1 904
103 EVOLUTION OF JAZZ	MUSC EL	F1 904
104 FUNDAMENTALS OF MUSIC	EL	
105 THEORY OF MUSIC	MUSC EL	
106 THEORY OF MUSIC	MUSC EL	
107 MUSIC IN WORLD CULTURES	MUSC EL	F1 903N
108 HISTORY OF ROCK & ROLL: AN INTRODUCTION	EL	
110 CLASS PIANO	MUSC 140	
111 CLASS VOICE	MUSC EL	
112 CLASS GUITAR	MUSC EL	
113 CLASS PERCUSSION	MUSC EL	
120 APPLIED PIANO	MUSC EL	
121 APPLIED VOICE	MUSC EL	
122 APPLIED WOODWINDS	MUSC EL	
123 APPLIED BRASS	MUSC EL	
124 APPLIED INSTRUMENT	MUSC EL	
125 APPLIED PERCUSSION	EL	
126 APPLIED GUITAR	EL	
127 APPLIED BASS	EL	
130 CLASS WOODWIND METHODS	MUSC 170 OR MUSC 173	
131 ELEMENTS OF CONDUCTING	MUSC 360	
132 CLASS BRASS METHODS	MUSC 171	
134 CLASS PERCUSSION METHODS	MUSC 172	

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150 JJC CHAMBER SINGERS	EL	
152 JJC CHORALE	EL	
155 JJC COMMUNITY BAND	EL	
156 JJC JAZZ BAND	EL	
160 INSTRUMENTAL ENSEMBLE	EL	
201 MUSIC HISTORY I	MUSC EL	
<i>NOTE: SEE SCHOOL OF MUSIC FOR POSSIBLE MUSIC HISTORY CREDIT.</i>		
202 MUSIC HISTORY II	MUSC EL	
<i>NOTE: SEE SCHOOL OF MUSIC FOR POSSIBLE MUSIC HISTORY CREDIT.</i>		
205 ADVANCED THEORY OF MUSIC	MUSC EL	
206 ADVANCED THEORY OF MUSIC	MUSC EL	
220 APPLIED PIANO	MUSC EL	
221 APPLIED VOICE	MUSC EL	
222 APPLIED WOODWINDS	MUSC EL	
223 APPLIED BRASS	MUSC EL	
224 APPLIED INSTRUMENT	MUSC EL	
225 APPLIED PERCUSSION	MUSC EL	
<i>NOTE: STUDENTS W/225 CONTACT SCHOOL OF MUSIC FOR POSSIBLE SPECIFIC CREDIT.</i>		
226 APPLIED GUITAR	MUSC EL	
<i>NOTE: STUDENTS W/226 CONTACT SCHOOL OF MUSIC FOR POSSIBLE SPECIFIC CREDIT.</i>		
227 APPLIED BASS	MUSC EL	
<i>NOTE: STUDENTS W/227 CONTACT SCHOOL OF MUSIC FOR POSSIBLE SPECIFIC CREDIT.</i>		
NURSE ASSISTANT SKILLS (NA)	N/C	
NUCLEAR REACTOR TECHNICIAN (NCLR)	N/C	
NURSING (NURS)	N/C	
OFFICE SYSTEMS TECHNOLOGIES (OFS)	N/C	
<i>EXCEPTIONS:</i>		
103 ADVANCED DOCUMENT FORMATTING	EL	
104 ADMINISTRATIVE DOCUMENTS	EL	
121 SHORTHAND I - THEORY	EL	
122 SHORTHAND II- SPEED BUILDING	EL	
143 MEDICAL MACHINE TRANSCRIPTION	EL	
201 OFFICE PROCEDURES	EL	
PHARMACY TECHNICIAN (PHAR)	N/C	
PHILOSOPHY (PHIL)		
101 INTRODUCTION TO PHILOSOPHY	PHIL 101; GE HUM	H4 900
102 HISTORY OF PHILOSOPHY	GE HUM	H4 901
103 INTRODUCTION TO ETHICS	PHIL 231; GE HUM	H4 904
104 INTRODUCTION TO LOGIC	PHIL 105; GE HUM	H4 906
PHYSICAL SCIENCE (PHSCI)		
120 PHYSICAL SCIENCE	GE SCI MATH	P9 900L
125 LIFE IN THE UNIVERSE	PHYS 162; GE SCI MATH	P9 900
PHYSICS (PHYS)		
100 BASIC PHYSICS	PHYS 150A; GE SCI MATH	P1 900L
101 GENERAL PHYSICS I	PHYS 210; GE SCI MATH	P1 900L
102 GENERAL PHYSICS II	PHYS 211; GE SCI MATH	
103 TECHNICAL PHYSICS	GE SCI MATH	
(103 + 104) =	PHYS 150A; GE SCI MATH	
104 TECHNICAL PHYSICS	GE SCI MATH	
(104 + 103) =	PHYS 150A; GE SCI MATH	
201 ENGINEERING PHYSICS I	PHYS 253; GE SCI MATH	P2 900L
202 ENGINEERING PHYSICS II	PHYS 273; GE SCI MATH	
203 ENGINEERING PHYSICS III	EL	

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POLISH LANGUAGE (POL)		
110 CONVERSATIONAL POLISH I	FLPL 101	
111 CONVERSATIONAL POLISH II	FLPL 102	
PORTUGUESE LANGUAGE (PORT)		
110 CONVERSATIONAL PORTUGUESE I	FLPO 103	
111 CONVERSATIONAL PORTUGUESE II	FLPO 104	
PROCESS CONTROL/INSTRUMENTATION TECH (PCIT)	N/C	
POLITICAL SCIENCE (PSCI)		
101 AMERICAN NATIONAL GOVERNMENT	POLS 100; GE SS	S5 900
102 AMERICAN STATE AND LOCAL GOVERNMENT	POLS EL; GE SS	S5 902
103 INTRODUCTION TO COMPARATIVE GOVERNMENT	POLS 260; GE SS	S5 905
PSYCHOLOGY (PSYC)		
101 GENERAL PSYCHOLOGY	PSYC 102; GE SS	S6 900
102 EDUCATIONAL PSYCHOLOGY	EPS 300; UL	
205 ABNORMAL PSYCHOLOGY	EL	
206 INDUSTRIAL PSYCHOLOGY	EL	
207 PSYCHOLOGY OF PERSONALITY	EL	
208 SOCIAL PSYCHOLOGY	SOCI 260; GE SS	S8 9000
210 CHILD AND ADOLESCENT DEVELOPMENT	FCNS 230; GE SS OR PSYC EL	S6 904
(210 + 250) =	PSYC 225; GE SS OR FCNS 230; GE SS OR FCNS 280; GE IDP	
215 LIFE SPAN: A SURVEY OF HUMAN DEVELOPMENT	PSYC 225; GE SS OR FCNS 280; GE IDP	S6 902
250 ADULTHOOD & AGING	PSYC EL	S6 905
(250 + 210) =	PSYC 225; GE SS OR FCNS 230; GE SS OR FCNS 280; GE IDP	
270 HEALTH PSYCHOLOGY	PSYC 219	
272 STRESS MANAGEMENT	EL	
273 PSYCHOLOGY OF ADJUSTMENT & GROWTH	PSYC 219	
REAL ESTATE (REAL)		
101 PRINCIPLES OF REAL ESTATE I	EL	
103 REAL ESTATE LAW	EL	
104 INTRO TO REAL ESTATE APPRAISAL	N/C	
105 PROPERTY MANAGEMENT, SALES & BROKERAGE	N/C	
106 REAL ESTATE BROKERAGE	FINA 128	
107 ADVANCED PRINCIPLES OF REAL ESTATE	FINA 128	
108 REAL ESTATE CONTRACTS AND CONVEYANCE	N/C	
201 APPRAISING INCOME PROPERTY I	EL	
202 APPRAISING INCOME PROPERTY II	EL	
203 REAL ESTATE FINANCE	EL	
204 LAND DEVELOPMENT AND UTILIZATION	EL	
206 PROBLEMS IN REAL ESTATE APPRAISAL	EL	
207 CONDEMNATION APPRAISING	EL	
208 SEMINARS IN REAL ESTATE & APPRAISAL	EL	
299 INTERNSHIP IN REAL ESTATE APPRAISING	N/C	
RETAILING (RET)		
107 RETAIL MANAGEMENT	EL	
RESOURCE MANAGEMENT CONSERVATION (RMGT)		
101 CONSERVATION	GEOG 253; GE SS	
RUSSIAN LANGUAGE (RUSS)		
110 CONVERSATIONAL RUSSIAN I	EL	
111 CONVERSATIONAL RUSSIAN II	EL	

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SALES (SALE)		
101 SALES	EL	
SOCIOLOGY (SOC)		
101 INTRODUCTION TO SOCIOLOGY	SOCI 170; GE SS	S7 900
110 INTRO TO RURAL SOCIOLOGY	SOCI EL	
220 SEX, GENDER AND POWER	SOCI EL; GE SS	S7 904D
240 INTRO TO COMPARATIVE RELIGION	PHIL 170; GE HUM	H5 904N
260 SOCIOLOGY OF WAR, CONFLICT AND PEACE	EL	
270 MARRIAGE AND THE FAMILY	FCNS 284	S7 902
280 SOCIOLOGY OF SOCIAL PROBLEMS	GE SS	S7 901
290 CULTURAL DIVERSITY IN AMERICA	GE IDP	S7 903D
293 HUMAN SEXUALITIES	EL	
295 SOCIOLOGY OF BLACK AMERICA	GE SS	
SPANISH (SPAN)		
101 ELEMENTARY SPANISH I	FLSP 101	
102 ELEMENTARY SPANISH II	FLSP 102	
103 INTERMEDIATE SPANISH I	FLSP 201	
104 INTERMEDIATE SPANISH II	FLSP 202	H1 900
105 ADVANCED SPANISH I	FLSP 211	
106 ADVANCED SPANISH II	FLSP 211	
113 INTERM SPANISH FOR SPANISH SPKRS I	FLSP 215	
114 INTERM SPANISH FOR SPANISH SPKRS II	FLSP 215	
120 BASIC OCCUPATIONAL SPANISH	EL	
121 SPANISH FOR LANDSCAPING PERSONNEL	EL	
122 SPANISH FOR HOSPITALITY PERSONNEL	N/C	
123 SPANISH FOR LAW ENFORCEMENT PERSONNEL	N/C	
SPEECH (SPCH)		
101 PRINCIPLES OF SPEECH	COMS 100; GE COMS CORE	C2 900
102 ADVANCED PUBLIC SPEAKING	COMS 200	
106 ARGUMENTATION AND DEBATE	EL	
111 PRACTICUM IN INTERCOLLEGIATE FORENSICS	EL	
131 INTRO TO BROADCASTING	EL	
202 INTERPERSONAL COMMUNICATION	COMS 203	
TAGALOG (TAGA)		
110 CONVERSATIONAL TAGALOG I (110 + 111) =	EL FLTA 103	
111 CONVERSATIONAL TAGALOG II (111 + 110) =	EL FLTA 103	
THEATRE (THEATRE)		
101 INTRODUCTION TO THE THEATRE	THEA 203; GE HUM	F1 907
102 ORAL INTERPRETATION OF LITERATURE	THEA 215	
103 ACTING I	THEA 216	
104 TECHNICAL THEATRE I	EL	
105 TECHNICAL THEATRE II	EL	
106 THEATRE PRACTICUM	EL	
108 COSTUMES	EL	
110 STAGE MAKEUP	EL	
114 PLAY ANALYSIS FOR PRODUCTION	THEA EL	
201 PRINCIPLES OF DIRECTING	THEA EL	
203 ACTING II	THEA 216	
299 SPECIAL TOPICS IN THEATRE	THEA EL	
TRANSPORTATION AND WAREHOUSE LOGISTICS (TWL)	N/C	
VETERINARY TECHNOLOGY (VET)	N/C	
<i>EXCEPTIONS:</i>		

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110 SMALL ANIMAL NURSING I	EL	
111 SMALL ANIMAL NURSING II	EL	
112 RADIOGRAPHY	EL	
WELDING AND METAL FABRICATION (WELD)		
114 ARC WELDING I (BEGINNING)	TECH EL	
115 ARC WELDING II (FLAT/HORIZONTAL)	TECH EL	
116 ARC WELDING III (VERTICAL)	TECH EL	
117 ARC WELDING IV (ADVANCED VERTICAL)	TECH EL	
118 PIPE WELDING I (HORIZONTAL/FIXED POSITION)	TECH EL	
119 PIPE WELDING II (HORIZONTAL POSITION)	TECH EL	
120 PIPE WELDING III (VERTICAL POSITION)	TECH EL	
121 OXYGEN ACETYLENE WELDING I (CUTTING)	TECH EL	
122 OXYGEN ACETYLENE WELDING II	TECH EL	
123 OXYGEN ACETYLENE WELDING III	TECH EL	
124 OXYGEN ACETYLENE WELDING IV	TECH EL	
127 ARC WELDING V (OVERHEAD)	TECH EL	
128 ARC WELDING VI (ADVANCED OVERHEAD)	EL	
130 PIPE WELDING IV (45 FIXED POSITION)	EL	
131 WELDING (HELIARC) I (MILD STEEL)	EL	
132 WELDING (HELIARC) II (ALUMINUM)	TECH EL	
133 WELDING (HELIARC) III (STAINLESS STEEL)	TECH EL	
134 WELDING (HELIARC) IV (INDIVIDUAL PROBLEMS)	TECH EL	
141 SEMI-AUTOMATIC WELDING (MIG) (ALL POSITION WELDING/MILD STEEL/ALUMINUM)	TECH EL	