

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2007-2009

NIU CATALOG: 2009-2010

DATE: JULY, 2009

CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS.

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EFFECTIVE FOR COURSES TAKEN FALL 2009, SPRING 2010, AND SUMMER 2010.

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
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COURSE NUMBERING SYSTEM: THE FIRST DIGIT, 1 OR 2, INDICATES FRESHMAN OR SOPHOMORE LEVEL. A FIRST DIGIT OF 0 SIGNIFIES A REMEDIAL-DEVELOPMENTAL REVIEW OF BASIC SKILLS COURSES. THE SECOND DIGIT - 0, 1, 2, OR 9 - SIGNIFIES THE CURRICULUM AREA THE COURSE IS ASSIGNED TO: 0 - BACCALAUREATE (TRANSFER), 1 - CONTINUING EDUCATION, 2 - OCCUPATIONALLY ORIENTED AND 9 - GENERAL STUDIES (THESE COURSES DO NOT GENERATE CREDIT WHICH MAY BE APPLIED TO ANY DEGREE OR CERTIFICATE.)

ADULT BASIC EDUCATION (ABE)

N/C

ACCOUNTING (ACT)

1010 FINANCIAL ACCOUNTING	ACCY 206 OR ACCY 288
1020 MANAGERIAL ACCOUNTING	ACCY 207
1210 FUNDAMENTALS OF ACCOUNTING	EL
2020 COST ACCOUNTING	EL
2200 TAX ACCOUNTING	EL
2221 INTERMEDIATE ACCOUNTING I	EL
2222 INTERMEDIATE ACCOUNTING II	EL

AGRICULTURE (AGR)

N/C

EXCEPTIONS:

1000 INTRO TO FIELD CROP SCIENCE	GE SCI MATH
1002 INTRO TO AGRICULTURE MECHANICS	GE SCI MATH
1003 ANIMAL SCIENCE	EL
1004 MICROCOMPUTER APPLICATIONS IN AGR	EL

ALLIED HEALTH (ALH)

N/C

EXCEPTIONS:

1000 INTRODUCTION TO NUTRITION	EL
1001 TERMINOLOGY OF THE HEALTH FIELD	AHCD 318
1002 HUMAN GROWTH & DEVELOPMENT FOR HEALTH WORKERS	FCNS 280; GE IDP

ALLIED HEALTH: CERTIFIED NURSING ASSISTANT (ALH)

N/C

ANTHROPOLOGY (ANT)

1000 INTRODUCTION TO ANTHROPOLOGY	ANTH 120; GE SS	S1 900N
1002 CULTURAL ANTHROPOLOGY	ANTH 220; GE SS	S1 901N

ART (ART)

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.

1000 ART SURVEY	ARTH 291; GE HUM	F2 901
1007 PAINTING I	ART EL	
1008 INTRO TO WATERCOLOR PAINTING	ART EL	
<i>NOTE: STUDENTS W/1008 MAY SUBMIT PORTFOLIO FOR SPECIFIC COURSE CREDIT.</i>		
1009 CERAMICS I	ARTS 346A OR ARTS 346B	
1010 ART SURVEY II	ARTH 292; GE HUM	F2 902
2002 SCULPTURE I	ARTS 261 OR ARTS 361	
2004 ART FUNDAMENTALS	EL	
2007 PAINTING II	ART EL	
<i>NOTE: STUDENTS W/2007 MAY SUBMIT PORTFOLIO FOR SPECIFIC COURSE CREDIT.</i>		
2009 CERAMICS II	EL	
2012 THREE DIMENSIONAL DESIGN	ART EL	

AUTOMOTIVE TECHNOLOGY (ATO)

1210 BASIC GAS ENGINES	TECH EL
1220 BASIC AUTOMOTIVE ELECTRICITY	TECH EL
1240 POWER TRANS & MANUAL TRANSMISSIONS	EL
1250 ENGINE PERFORMANCE	TECH EL

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1260 STEERING AND SUSPENSION SYSTEMS	TECH EL	
1270 SERVICE MANAGEMENT	N/C	
2200 BRAKE SYSTEMS	TECH EL	
2210 ADVANCED ENGINE PERFORMANCE & DRIVEABILITY	TECH EL	
2220 FUEL SYSTEMS AND EMISSION CONTROLS	TECH EL	
2230 AUTOMATIC TRANSMISSIONS/TRANS-AXLES	EL	
2240 AUTOMOTIVE ACCESSORIES	TECH EL	
2250 HEATING AND AIR CONDITIONING	TECH EL	
2260 ADVANCED DRIVELINES	N/C	
2270 AUTOMOTIVE SERVICE	TECH EL	
2280 COMPUTERIZED ENGINE CONTROLS	N/C	
2290 AUTOMOTIVE CERTIFICATION	N/C	
BIOLOGY (BIO)		
1000 THE GLOBAL ENVIRONMENT	BIOS 106; GE SCI MATH	L1 905
1001 GENERAL BIOLOGY I	BIOS 104 OR BIOS 208 & BIOS 210; GE SCI MATH	L1 900L
1002 GENERAL BIOLOGY II	BIOS 209 & BIOS 211; GE SCI MATH	
1003 PRINCIPLES OF BIOLOGY (1003 + 1004) =	BIOS 104 OR BIOS 208 & BIOS 210; GE SCI MATH BIOS 205 & BIOS 207, BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	L1 900L
1004 BIOLOGICAL DIVERSITY (1004 + 1003 =	BIOS 205 & BIOS 207; GE SCI MATH BIOS 205 & BIOS 207, BIOS 208 & BIOS 210 AND BIOS 209 & BIOS 211; GE SCI MATH	
1007 ANATOMY AND PHYSIOLOGY I (1007 + 1008) =	EL BIOS 357	
1008 ANATOMY AND PHYSIOLOGY II (1008 + 1007) =	EL BIOS 357	
1009 MICROBIOLOGY	BIOS 213 OR BIOS 313	
1200 HUMAN BODY STRUCTURE & FUNCTION	EL	
BUSINESS LAW (BUL)		
2000 THE LEGAL ENVIRONMENT OF BUSINESS	MGMT 217	
2010 BUSINESS LAW I	EL	
2020 BUSINESS LAW II	EL	
BUSINESS (BUS)		
EXCEPTIONS:		
1010 INTRODUCTION TO BUSINESS	MGMT 101	
1230 MATH FOR BUSINESS & FINANCE	EL	
2000 INTERNATIONAL BUSINESS	EL	
COMPUTER AIDED DESIGN (CAD)		
1200 COMPUTER AIDED DRAFT I, AUTOCAD	TECH 211	
1201 COMPUTER AIDED DRAFT II, AUTOCAD	TECH 211	
1203 ELECTRONICS DRAFTING	EL	
1204 COMPUTER ANIMATION I	TECH EL	
1206 DESCRIPTIVE GEOMETRY & DEVELOPMENT DRAWINGS	N/C	
2202 ARCHITECTURAL CAD	ARTS EL OR TECH EL	
2204 GEOMETRIC TOLERANCING & DIMENSIONING	N/C	
CHEMISTRY (CHM)		
1000 INTRODUCTION TO CHEMISTRY	EL	P1 902
1004 CHEMISTRY	CHEM 110 AND	P1 902L

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1006 GENERAL CHEMISTRY I	CHEM 111; GE SCI MATH CHEM 210 AND	P1 902L
1007 GENERAL CHEMISTRY II	CHEM 212; GE SCI MATH CHEM 211 AND	
2001 QUANTITATIVE ANALYSIS	CHEM 213; GE SCI MATH CHEM 325	
2002 ORGANIC CHEMISTRY I	CHEM 330 AND CHEM 332 OR CHEM 336 AND CHEM 338	
2003 ORGANIC CHEMISTRY II	CHEM 331 AND CHEM 339 OR CHEM 337 AND CHEM 339	
COMPUTER: NUMERIC CONTROL (CNC)	N/C	
CRIMINAL JUSTICE (CRJ)		
1000 INTRODUCTION TO CRIMINAL JUSTICE	SOCI 383	
1030 JUVENILE DELINQUENCY	SOCI EL	
1070 CORRECTIONS IN AMERICA	SOCI EL	
1210 POLICING IN AMERICA	N/C	
1260 ADMINISTRATION OF JUSTICE	POLS EL	
2010 CRIMINAL INVESTIGATION	EL	
2020 CRIMINAL LAW	POLS EL	
2030 EVIDENCE & CRIMINAL PROCEDURES	POLS EL	
2040 CRIMINOLOGY	SOCI 381	
2050 ISSUES IN CRIMINAL JUSTICE	POLS EL	
2260 POLICE COMMUNITY RELATIONS	N/C	
2280 CRIMINAL JUSTICE INTERNSHIP	EL	
<i>NOTE: STUDENTS W/2280 CONTACT DEPT OF SOCI FOR SPECIFIC COURSE CREDIT.</i>		
2290 CRIMINAL JUSTICE SEMINAR	EL	
COMPUTER: DATABASE (CSD)	N/C	
COMPUTER: GRAPHICS (CSG)	N/C	
COMPUTER: PROGRAMMING (CSI)		
1000 INTRO TO PROGRAMMING & LOGIC	EL	
1002 INTRO TO BUSINESS COMPUTER SYSTEMS	EL	
1005 VISUAL BASIC	EL	
1007 C++ PROGRAMMING	EL	
(1007 + 2007) =	CSCI 240 AND CSCI 241	
1008 VISUAL BASIC.NET PROGRAMMING	EL	
1011 INTRODUCTION TO PROGRAMMING & LOGIC	EL	
1012 OBJECT ORIENTED PROGRAMMING	EL	
1013 DISCRETE MATHEMATICS	EL	
1299 SPECIAL TOPICS IN COMPUTERS	EL	
2005 PASCAL FOR PROBLEM SOLVING	EL	
2006 PROGRAMMING SYSTEMS WITH COBOL	CSCI 250	
2007 ADVANCED C++ PROGRAMMING	EL	
(2007 + 1007) =	CSCI 240 AND CSCI 241	
2011 DATA STRUCTURES AND ALGORITHMS	EL	
2012 COMPUTER ORGANIZATION	EL	
COMPUTER: MANAGEMENT (CSM)	N/C	
COMPUTER: INTERNET/NETWORKING (CSN)	N/C	
COMPUTER: OPERATING SYSTEMS (CSO)	N/C	
COMPUTER: APPLICATIONS (CSP)	N/C	
<i>EXCEPTION:</i>		
1231 ADV KEYBOARDING/DOCUMENT FORMATTING	EL	

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COMPUTERS: SPREADSHEETS (CSS)	N/C	
COMPUTER: WORD PROCESSING (CSW)	N/C	
DRAFTING (DFT)		
1200 MECHANICAL DRAFTING	EL	
1201 ADVANCED DRAFTING	TECH EL	
1203 MACHINE BLUEPRINT READING	EL	
DENTAL ASSISTING (DLA)	N/C	
ART: DRAWING (DRW)		
1000 DRAWING I	ART 100	
1010 DRAWING II	ART 101	
2000 LIFE DRAWING	ARTS 200	
ART: DESIGN (DSN)		
1000 DESIGN I	ART 102	
1010 DESIGN II	ART 103	
eBUSINESS (EBS)	N/C	
EDUCATION: EARLY CHILDHOOD EDUCATION (ECE)		
1000 INTRO TO EARLY CHILDHOOD EDUCATION	EL	
1005 HEALTH, SAFETY & NUTRITION	EL	
1027 CHILD, FAMILY, SCHOOL AND COMMUNITY	EL	
1201 CHILD GUIDANCE/CHILD STUDY	EL	
1202 INFANT/TODDLER	EL	
1203 CREATIVE ACTIVITIES	EL	
2005 STUDENTS WITH DISABILITIES IN SCHOOLS	TLSE 240	
2201 SCHOOL AGE	EL	
2202 CURRICULUM PROGRAMMING	EL	
2203 SUPERVISION/ADMINISTRATION	EL	
2208 LANGUAGE ARTS	EL	
2207 OBSERVATION AND ASSESSMENT	FCNS 231	
2208 LANGUAGE DEVELOPMENT	EL	
ECONOMICS (ECN)		
1202 FUNDAMENTALS OF ECONOMICS	ECON 160; GE SS	
2002 PRINCIPLES OF MICROECONOMICS	ECON 260; GE SS	S3 902
2003 PRINCIPLES OF MACROECONOMICS	ECON 261; GE SS	S3 901
2004 BUSINESS STATISTICS	STAT 208; GE SCI MATH OR UBUS 223	M1 902
EDUCATION (EDC)		
1000 INTRO TO EDUCATION	EL	
1203 EDUCATIONAL TECHNOLOGY	ETT 229	
2000 EDUCATIONAL PSYCHOLOGY	EPS 300	
2003 CLINICAL EXPERIENCE IN EDUCATION	EL	
2006 MULTICULTURAL EDUCATION	EL	
ENGINEERING GRAPHICS (EGR)		
1000 ENGINEERING GRAPHICS I	MEE 270	
ELECTRICITY (ELE)	N/C	
<i>EXCEPTIONS:</i>		
1200 BASIC INDUSTRIAL ELECTRICITY I	TECH 175	
1201 BASIC INDUSTRIAL ELECTRICITY II	TECH EL	
1203 MOTORS & CONTROLS II	TECH EL	

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ELECTRONICS (ELT)		
1000 INTRODUCTION TO ELECTRONICS	TECH 175	
1200 BEGINNING INDUSTRIAL ELECTRONICS	TECH 270	
1202 SOLID STATE ELECTRONICS: CHARACTERISTICS AND ANALYSIS	TECH EL	
1203 INDUSTRIAL INSTRUMENTATION	TECH EL	
1204 FUNDAMENTALS OF ELECTRONICS: DC/AC THEORY & CIRCUIT ANALYSIS	TECH 175 AND 175A	
2200 LINEAR CIRCUITS AND ANALYSIS	TECH EL	
2204 DIGITAL/MICRO: PRINCIPLES & APPLICATIONS	ELE 250	
2205 PROTOTYPE DESIGN AND FABRICATION	TECH EL	
2207 INSTRUMENTS AND MEASUREMENTS	TECH EL	
ENGLISH COMPOSITION (ENG)		
1001 ENGLISH COMPOSITION I	ENGL 103; GE ENGL CORE	C1 900
1002 ENGLISH COMPOSITION II	ENGL 104; GE ENGL CORE	C1 901R
1003 CREATIVE WRITING	ENGL EL	
1205 WRITTEN COMMUNICATION SKILLS FOR BUSINESS, INDUSTRY & TECHNOLOGY	EL	
2000 TECHNICAL & BUSINESS WRITING	ENGL 250	
ENGLISH AS A SECOND LANGUAGE (ESL)		
	N/C	
FRENCH (FEN)		
1000 CONVERSATIONAL FRENCH I	EL	
1001 ELEMENTARY FRENCH I	FLFR 101	
1002 ELEMENTARY FRENCH II	FLFR 102	
1010 CONVERSATIONAL FRENCH II	EL	
2001 INTERMEDIATE FRENCH I	FLFR 201	
2002 INTERMEDIATE FRENCH II	FLFR 202	H1 900
2003 COMPOSITION AND CONVERSATION	EL	
2004 SURVEY OF FRENCH LITERATURE	EL	
FINANCE (FIN)		
	N/C	
<i>EXCEPTION:</i>		
1200 PRINCIPLES OF FINANCE	EL	
FILM (FLM)		
2009 ART OF THE FILM	EL	F2 902
2010 FILM, ART AND LITERATURE	ENGL EL; GE HUM OR COMS EL	HF 900
FORENSIC SCIENCE (FRS)		
1000 INTRODUCTION TO FORENSIC SCIENCE	EL	
2010 BASIC PRINCIPLES OF DOCUMENTATION AND COMMUNICATION	EL	
2030 TRACE EVIDENCE ANALYSIS	EL	
2040 FORENSIC PHOTOGRAPHY	EL	
2050 CRIME SCENE ANALYSIS	EL	
FOOD SANITATION (FSS)		
	N/C	
GRAPHIC ARTS (GDT)		
	N/C	
<i>EXCEPTION:</i>		
2006 VISUAL COMMUNICATION I (FORMERLY ART 2006)	ARTS EL	
GEOGRAPHY (GEG)		
1001 WEATHER AND CLIMATE	GEOG 105 AND GEOG 106; GE SCI MATH	P1 909L
1002 PHYSICAL GEOGRAPHY	GE SCI MATH	P1 909L

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1003 CULTURAL GEOGRAPHY	GE SS	S4 900N
1004 WORLD REGIONAL GEOGRAPHY	GEOG 202; GE SS	S4 900N
1005 INTRODUCTION TO ASTRONOMY	PHYS 162; GE SCI MATH	P1 906L
1007 PLANETARY & SPACE SCIENCE	GEOL 103; GE SCI MATH	
GEOLOGY (GEL)		
1006 INTRODUCTION TO OCEANOGRAPHY	GEOL 104; GE SCI MATH	P1 905
1007 ENVIRONMENTAL GEOLOGY	GEOL 105; GE SCI MATH	P1 908L
1008 PHYSICAL GEOLOGY	GEOL 120 AND GEOL 121; GE SCI MATH	P1 907L
1009 HISTORICAL GEOLOGY	GE SCI MATH	L1 907L
GENDER STUDIES (GEN)		
2000 WOMEN THRU CULTURES & CENTURIES	WOMS 235; GE IDP	H9 900
2001 WOMEN IN ANCIENT CULTURES	EL	HF 907D
<i>NOTE: MAY FULFILL A PORTION OF REQUIRED ELECTIVE HOURS IN ANTHROPOLOGY.</i>		
2002 WOMEN IN LITERATURE	ENGL EL; GE HUM	H3 911D
GERMAN (GER)		
1000 CONVERSATIONAL GERMAN	EL	
1001 ELEMENTARY GERMAN I	FLGE 101	
1002 ELEMENTARY GERMAN II	FLGE 102	
1010 CONVERSATIONAL GERMAN II	FLGE 102	
2001 INTERMEDIATE GERMAN I	FLGE 201	
2002 INTERMEDIATE GERMAN II	FLGE 202	H1 900
2003 COMPOSITION AND CONVERSATION	EL	
2004 SURVEY OF GERMAN LITERATURE	EL	
GEOGRAPHIC INFORMATION SYSTEMS (GIS)		
1001 INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS	EL	
HUMANITIES AND FINE ARTS (HFA)		
1000 APPRECIATION OF ARTS	GE HUM	HF 900
1007 SPECIAL TOPICS IN THE HUMANITIES AND FINE ARTS	EL	
1019 AUSTRALIAN CIVILIZATION AND CULTURE	GE SS	
2004 RACE, ETHNICITY, AND IDENTITY	EL	
HISTORY (HIS)		
1000 HISTORY OF WESTERN CIVILIZATION I	HIST 110; GE HUM	H2 901
1001 HISTORY OF WESTERN CIVILIZATION II	HIST 111; GE HUM	H2 902
1003 HISTORY OF EASTERN CIVILIZATION	EL	S2 908N
1005 AMERICAN LABOR HISTORY	EL	
2000 U.S. HISTORY TO 1865	HIST 260; GE HUM	S2 900
2001 U.S. HISTORY FROM 1865	HIST 261; GE HUM	S2 901
2002 HISTORY OF LATIN AMERICAN	EL	S2 910N
2005 HISTORY & CULTURE OF THE THIRD WORLD		H2 903N
2006 HISTORY OF MIDDLE EASTERN CIVILIZATION	EL	S2 919N
2007 HISTORY AND CIVILIZATION OF CHINA	EL	S2 914N
2008 MODERN AFRICA	POLS EL; GE SS	S2 906N
HONORS (HON)		
1001 HONORS ORIENTATION	EL	
1002 HONORS PORTFOLIO	EL	
1009 THE HONORS PROGRAM COLLOQUIUM	EL	
HOSPITALITY (HOS)		
1000 INTRO TO HOSPITALITY	FCNS 202	

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HEALTH AND WELLNESS (HPE)		
1000 WELLNESS	EL	
1001 WELLNESS LAB	EL	
1002 PROFESSIONAL ORIENTATION	EL	
1003 PERSONAL AND COMMUNITY HEALTH	PHHE 206; GE IDP	
1004 FIRST AID	KNPE 262	
1007 COACHING OF BASEBALL	EL	
1008 PHYSICAL EDUCATION ACTIVITIES FOR ELEMENTARY SCHOOL CHILDREN	EL	
1020 PHYSICAL FITNESS I ANY TWO OF 1020, 1021, 2020, OR 2021 =	EL; ACT KNPE 102; ACT	
1021 PHYSICAL FITNESS II ANY TWO OF 1020, 1021, 2020, OR 2021 =	EL; ACT KNPE 102; ACT	
1024 GOLF	KNPE EL	
2020 PHYSICAL FITNESS III ANY TWO OF 1020, 1021, 2020, OR 2021 =	EL; ACT KNPE 102; ACT	
2021 PHYSICAL FITNESS IV ANY TWO OF 1020, 1021, 2020, OR 2021 =	EL; ACT KNPE 102; ACT	
HORTICULTURE (HRT)		
<i>EXCEPTIONS:</i>		
1010 INTRO TO HORTICULTURE	EL	
1011 INTRO TO FLORAL DESIGN	EL	
HUMAN SERVICES (HSR)		
1000 INTRODUCTION TO HUMAN SERVICES	SOCI 290; GE IDP	
1201 COUNSELING METHODS & INTERVIEWING TECHNIQUES	EL	
1203 GROUP DYNAMICS	N/C	
1204 ADDICTIVE DISORDERS	PHHE 201; GE IDP	
1205 CASE MANAGEMENT SKILLS	EL	
1206 PRACTICUM I	N/C	
1207 PRACTICUM II	N/C	
1220 INTRODUCTION TO DOMESTIC VIOLENCE	EL OR SOCI EL	
HEATING, VENTILATION AND AIR CONDITIONING (HVC)		
N/C		
INDUSTRIAL MAINTENANCE (IMT)		
<i>EXCEPTION:</i>		
1200 EQUIPMENT MAINTENANCE	TECH EL	
ITALIAN (ITL)		
1000 CONVERSATIONAL ITALIAN I	EL	
1010 CONVERSATIONAL ITALIAN II	EL	
JAPANESE (JPN)		
1000 CONVERSATIONAL JAPANESE I	EL	
1010 CONVERSATIONAL JAPANESE II	FLJA 101	
JOURNALISM (JRN)		
1001 INTRODUCTION TO MASS MEDIA	JOUR 150; GE IDP	
1002 REPORTING	JOUR EL	
1003 ADVANCED REPORTING	JOUR 200A AND JOUR 200B	
LEADERSHIP DEVELOPMENT (LDS)		
N/C		
LIBRARY (LIB)		
1000 RESEARCH STRATEGIES	EL	

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LITERATURE (LIT)		
2000 SURVEY OF AMERICAN LIT TO 1865	ENGL EL	H3 914
2001 MAJOR ENGLISH WRITERS I	ENGL 205; GE HUM	H3 912
2005 CHILDREN=S LITERATURE	ENGL EL	
2006 WORLD LIT IN TRANSLATION I	ENGL EL	H3 906
2010 SURVEY OF AMERICAN LIT FROM 1865	ENGL EL	H3 915
2011 MAJOR ENGLISH WRITERS II	ENGL 206; GE HUM	H3 913
2013 FICTION	GE HUM	H3 901
2021 INTRODUCTION TO SHAKESPEARE I	ENGL 298; GE HUM	H3 905
2023 SCIENCE FICTION	ENGL 298; GE HUM	
2031 INTRODUCTION TO SHAKESPEARE II	ENGL 298; GE HUM	H3 905
MANUFACTURING - METALS (MET)		
1200 INSPECTION, MEASUREMENT & QUALITY	TECH EL	
1202 MANUFACTURING MATERIALS & PROCESSES I	TECH EL	
1203 MANUFACTURING MATERIALS & PROCESSES II	TECH EL	
1204 TOOLING PROCESSES I (1204 + 1205) =	EL TECH 314	
1205 TOOLING PROCESSES II (1205 + 1204) =	EL TECH 314	
2201 STATISTICAL QUALITY CONTROL TECHNIQUES	TECH 391	
MANAGEMENT (MGT)		
1230 OWNING & OPERATING SMALL BUSINESS	EL	
2010 PRINCIPLES OF MANAGEMENT	EL	
2220 PRINCIPLES OF SUPERVISION	TECH 404	
MARKETING (MKT)		
1210 PRINCIPLES OF MARKETING	EL	
1220 SALES/RETAILING	EL	
2210 PRINCIPLES OF ADVERTISING	EL	
MATHEMATICS (MTH)		
1000 MATH FOR LIBERAL ARTS	MATH 101; GE MATH CORE	M1 904
1003 COLLEGE ALGEBRA (1003 + 1004) =	MATH 110 MATH 155; GE MATH CORE	
1004 TRIGONOMETRY (1004 + 1003) =	EL MATH 155; GE MATH CORE	
1005 PRECALCULUS	MATH 155; GE MATH CORE	
1006 FINITE MATHEMATICS	MATH 210; GE MATH CORE	M1 906
1007 CALCULUS FOR BUSINESS & SOCIAL SCIENCES	MATH 211; GE MATH CORE	M1 900-B
1008 GENERAL ELEMENTARY STATISTICS	STAT 208; GE SCI MATH	M1 902
1009 STRUCTURE OF NUMBER SYSTEMS I (1009 + 1010) =	EL MATH 201; GE MATH CORE	
1010 STRUCTURE OF NUMBER SYSTEMS II (1010 + 1009) =	EL MATH 201; GE MATH CORE	M1 903
1011 DIMENSIONS OF MATH UNDERSTANDING	EL	
1208 APPLIED MATHEMATICS	EL	
2001 CALCULUS AND ANALYTIC GEOMETRY I	MATH 229; GE MATH CORE AND GE SCI MATH	M1 900-1
2002 CALCULUS AND ANALYTIC GEOMETRY II	MATH 230	M1 900-2
2003 CALCULUS AND ANALYTIC GEOMETRY III	MATH 232	M1 900-3
2005 INTRO TO NUMERICAL METHODS & FORTRAN PROGRAM	CSCI 230	
2006 INTRO TO COMPUTING & NUMERICAL METHODS	EL	
2007 DIFFERENTIAL EQUATIONS	MATH 336	

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MUSIC APPLIED (MUP)

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.

1001 COLLEGIATE CHORALE	EL	
1002 WIND ENSEMBLE	EL	
1004 JAZZ ENSEMBLE	EL	
1005 CLASS PIANO	MUSC 140	
1011 CHAMBER SINGERS	EL	
1012 FLUTE ENSEMBLE	EL	
1021 SWING CHOIR	EL	
1031 CLASS VOICE	MUSC 144	
2001 APPLIED MUSIC VOCAL	EL	
2003 STRING ENSEMBLE	EL	
2005-2072 APPLIED MUSIC INSTRUMENTAL	EL	

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.

1000 MUSIC APPRECIATION	MUSC 220; GE HUM	F1 901
1001 FUNDAMENTALS OF MUSIC	EL	
1002 MUSIC THEORY I	MUSC EL	
1012 MUSIC THEORY II	MUSC EL	
2002 MUSIC THEORY III	MUSC EL	
2009 INTRO TO MUSIC EDUC/FIELD EXPERIENCE	MUSC 175	
2012 MUSIC THEORY IV	MUSC EL	

NURSING (NUR)

N/C

PHILOSOPHY (PHL)

1001 INTRODUCTION TO PHILOSOPHY	PHIL 101; GE HUM	H4 900
1002 ETHICS	PHIL 231; GE HUM	H4 904
1003 PHILOSOPHY OF RELIGION	GE HUM	H4 905
1005 LOGIC	PHIL 105; GE HUM	H4 906
1013 COMPARATIVE RELIGIONS	PHIL 170; GE HUM	H5 904N

ART: PHOTOGRAPHY (PHO)

2000 INTRODUCTION TO PHOTOGRAPHY	ARTD 313	
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PHYSICS (PHY)

1001 GENERAL PHYSICS (MECHANICS) - ENGINEERING	PHYS 253; GE SCI MATH	P1 900L
1200 APPLIED PHYSICS I	PHYS 150; GE SCI MATH	
1201 APPLIED PHYSICS II	PHYS 150; GE SCI MATH	
2001 GENERAL PHYSICS (HEAT, WAVE MOTION, SOUND & ELECTRICITY) - ENGINEERING (2001 + 2002) =	GE SCI MATH	
2002 GENERAL PHYSICS (ELECTRICITY, MAGNETISM, LIGHT AND MODERN PHYSICS) - ENGINEERING (2002 + 2001) =	PHYS 273; GE SCI MATH GE SCI MATH	
2003 GENERAL PHYSICS (MECHANICS, HEAT, WAVE, MOTION AND SOUND) - LAS	PHYS 273; GE SCI MATH PHYS 210; GE SCI MATH	P1 900L
2004 GENERAL PHYSICS (ELECTRICITY, MAGNETISM, LIGHT, ATOMIC AND NUCLEAR PHYSICS) - LAS	PHYS 211; GE SCI MATH	

PLASTICS (PLT)

N/C

POLISH (POL)

N/C

ILLINOIS VALLEY COMMUNITY COLLEGE

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EFFECTIVE FOR COURSES TAKEN FALL 2009, SPRING 2010, AND SUMMER 2010.

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
PROCESS OPERATIONS (PRO)	N/C	
PHYSICAL SCIENCE (PSC)		
1000 INTRODUCTION TO PHYSICAL SCIENCE	GE SCI MATH	P9 900
POLITICAL SCIENCE (PSI)		
1000 UNITED STATES GOVERNMENT	POLS 100; GE SS	S5 900
1002 STATE AND LOCAL GOVERNMENT	POLS EL; GE SS	S5 902
1003 INTRO TO GLOBAL STUDIES	EL	
2000 INTERNATIONAL RELATIONS	EL	S5 904N
PSYCHOLOGY (PSY)		
1000 GENERAL PSYCHOLOGY	PSYC 102; GE SS	S6 900
2000 PERSONALITY	PSYC 219	
2001 CHILD GROWTH AND DEVELOPMENT	FCNS 230; GE SS OR PSYC EL	S6 903
2004 SOCIAL PSYCHOLOGY	SOCI 260; GE SS OR PSYC EL	S8 900
2005 HUMAN SEXUALITY	PHHE 306 OR PSYC EL	
2006 ABNORMAL PSYCHOLOGY	PSYC EL	
2200 HUMAN RELATIONS IN WORLD OF WORK	EL	
ROBOTICS (RBA)	N/C	
REAL ESTATE (REA)		
1200 REAL ESTATE TRANSACTIONS	EL	
READING, WRITING AND STUDY SKILLS (RED)	N/C	
<i>EXCEPTION:</i>		
1008 POWER READING	LTRE 100	
RUSSIAN (RUS)		
1000 CONVERSATIONAL RUSSIAN	EL	
CAREER (SDT)	N/C	
STRATEGIES FOR COLLEGE (SFC)		
1000 STRATEGIES FOR COLLEGE	EL	
SOCIOLOGY (SOC)		
1000 INTRODUCTION TO SOCIOLOGY	SOCI 170; GE SS	S7 900
1002 MARRIAGE AND THE FAMILY	FCNS 284 OR SOCI EL	S7 902
2001 SOCIAL PROBLEMS	GE SS OR SOCI EL	S7 901
SPEECH (SPH)		
1001 FUNDAMENTALS OF SPEECH	COMS 100; GE COMS CORE	C2 900
1002 DISCUSSION AND DEBATE	COMS 201	
1204 ORAL COMMUNICATIONS SKILLS FOR BUSINESS, INDUSTRY & TECHNOLOGY (FORMERLY ENG 1204)	EL	
SPANISH (SPN)		
1000 CONVERSATIONAL SPANISH I	EL	
1001 ELEMENTARY SPANISH I	FLSP 101	
1002 ELEMENTARY SPANISH II	FLSP 102	
1010 CONVERSATIONAL SPN FOR PROFESSIONALS	FLSP 101	
1200 CONVERSATIONAL SPN FOR MED PERSONNEL	EL	
2001 INTERMEDIATE SPANISH I	FLSP 201	
2002 INTERMEDIATE SPANISH II	FLSP 202	H1 900
2003 COMPOSITION AND GRAMMAR	FLSP 211	
2004 SURVEY OF SPANISH LITERATURE	EL	

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EFFECTIVE FOR COURSES TAKEN FALL 2009, SPRING 2010, AND SUMMER 2010.

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
SOCIAL SCIENCE (SSI)		
2000 SOCIAL SCIENCE INTERNSHIP	ANTH EL OR POLS EL	
HUMAN SERVICES: SOCIAL WORK (SWK)		
	N/C	
PHYSICS (TAM)		
2001 THEORETICAL & APPLIED MECHANICS (STATICS & DYNAMICS)	MEE 210 AND MEE 211 OR TECH 210	
THEATER (THE)		
1005 THEATRE PLAY PRODUCTION	EL	
1006 ACTING	THEA 216	
2001 ORAL INTERPRETATION	THEA 215	
2002 INTRODUCTION TO THEATRE	THEA 203; GE HUM	F1 908
2005 THEATRE PLAY PRODUCTION	EL	
THERAPEUTIC MASSAGE (THM)		
	N/C	
WELDING (WLD)		
1200 STICK, PLATE FLAT ARC WELD	TECH EL	
1201 STICK, PLATE HORIZONTAL ARC WELD	TECH EL	
1202 STICK, PLATE VERTICAL-UP ARC WELD	TECH EL	
1203 STICK, PLATE VERTICAL-DOWN ARC WELD	TECH EL	
1204 STICK, PLATE OVERHEAD ARC WELD	TECH EL	
1209 MIG (WIRE) FLAT PLATE ARC WELD	TECH EL	
2200 MIG (WIRE) HORIZONTAL PLATE ARC WELD	TECH EL	
2201 MIG (WIRE) VERTICAL PLATE ARC WELD	TECH EL	
2202 MIG (WIRE) OVERHEAD PLATE ARC WELD	TECH EL	
2203 PIPE, STICK	TECH EL	
2205 PIPE, MIG	TECH EL	
2206 GAS WELD AND BRAZING, FLAT & HORIZONTAL	TECH EL	
2207 GAS WELD & BRAZING, VERTICAL	TECH EL	
WASTEWATER TREATMENT (PWS, WWT)		
	N/C	