

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2016-2017

NIU CATALOG: 2017-2018

DATE: JULY 2017

CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS

PAGE 1 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2017, SPRING 2018, AND SUMMER 2018

COMMUNITY COLLEGE COURSE NUMBER/TITLE

NIU EQUIVALENT

IAI CODE

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)

NO CREDIT

ACCOUNTING (ACT)

1010 FINANCIAL ACCOUNTING	ACCY 206 OR ACCY 288
1020 MANAGERIAL ACCOUNTING	ACCY 207
1210 FUNDAMENTALS OF ACCOUNTING	GENERAL ELECTIVE
1280 QUICKBOOKS-PRO ACCOUNTING	NO CREDIT
2020 COST ACCOUNTING	GENERAL ELECTIVE
2200 TAX ACCOUNTING	GENERAL ELECTIVE
2221 INTERMEDIATE ACCOUNTING I	GENERAL ELECTIVE
2222 INTERMEDIATE ACCOUNTING II	GENERAL ELECTIVE

AGRICULTURE (AGR)

NO CREDIT

EXCEPTIONS:

1000 INTRO TO FIELD CROP SCIENCE	NATURE & TECH ELECTIVE
1002 INTRO TO AGRICULTURE MECHANICS	NATURE & TECH ELECTIVE
1003 ANIMAL SCIENCE	GENERAL ELECTIVE
1004 MICROCOMPUTER APPLICATIONS IN AGR	GENERAL ELECTIVE

ALLIED HEALTH (ALH)

NO CREDIT

EXCEPTIONS:

1000 INTRODUCTION TO NUTRITION	GENERAL ELECTIVE
1001 TERMINOLOGY OF THE HEALTH FIELD	HSCI 318
1002 HUMAN GROWTH & DEVELOPMENT FOR HEALTH WORKERS	HDFS 280 OR PSYC 225; SOCIETY & CULTURE

ALLIED HEALTH: CERTIFIED NURSING ASSISTANT (ALH)

NO CREDIT

ANTHROPOLOGY (ANT)

1000 INTRODUCTION TO ANTHROPOLOGY	ANTH 120; SOCIETY & CULTURE S1 900N
1002 CULTURAL ANTHROPOLOGY	ANTH 220; SOCIETY & CULTURE S1 901N

ART (ART)

STUDENTS RECEIVING ART STUDIO (ARTS ELECTIVE) 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 ELECTIVE; CREATIVITY & CRITICAL ANALYSIS	F2 901
1001 INTRO TO PHOTOGRAPHY (FORMERLY PHO 2000)	ARTD ELECTIVE	
1002 DRAWING I (FORMERLY DRW 1000)	ART 100	
1005 DESIGN I (FORMERLY DSN 1000)	ART 102	
1007 PAINTING I	ARTS ELECTIVE	
1008 INTRO TO WATERCOLOR PAINTING	ARTS ELECTIVE	
<i>NOTE: STUDENTS W/1008 MAY SUBMIT PORTFOLIO FOR SPECIFIC COURSE CREDIT.</i>		
1009 CERAMICS I	ARTS 346	
1010 ART SURVEY II	ARTH 292; CREATIVITY & CRITICAL ANALYSIS	F2 902
1012 DRAWING II (FORMERLY DRW 1010)	ART 101; CREATIVITY & CRITICAL ANALYSIS	
1015 DESIGN II-THREE DIMENSIONAL DESIGN (FORMERLY DSN 1010)	ART 103	

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2016-2017

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CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS

PAGE 2 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2017, SPRING 2018, AND SUMMER 2018

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
2000 LIFE DRAWING (FORMERLY DSW 2000)	ARTS 200	
2002 SCULPTURE I	ARTS 261 OR ARTS 361	
2004 ART FUNDAMENTALS	GENERAL ELECTIVE	
2007 PAINTING II	ARTS ELECTIVE	
<i>NOTE: STUDENTS W/2007 MAY SUBMIT PORTFOLIO FOR SPECIFIC COURSE CREDIT.</i>		
2009 CERAMICS II	GENERAL ELECTIVE	
2012 THREE DIMENSIONAL DESIGN	ARTD ELECTIVE	
AUTOMOTIVE TECHNOLOGY (ATO)		
1210 BASIC GAS ENGINES	TECH ELECTIVE	
1220 BASIC AUTOMOTIVE ELECTRICITY	TECH ELECTIVE	
1240 POWER TRANS & MANUAL TRANSMISSIONS	GENERAL ELECTIVE	
1250 ENGINE PERFORMANCE	TECH ELECTIVE	
1260 STEERING AND SUSPENSION SYSTEMS	TECH ELECTIVE	
1270 SERVICE MANAGEMENT	NO CREDIT	
2200 BRAKE SYSTEMS	TECH ELECTIVE	
2210 ADVANCED ENGINE PERFORMANCE & DRIVEABILITY	TECH ELECTIVE	
2220 FUEL SYSTEMS AND EMISSION CONTROLS	TECH ELECTIVE	
2230 AUTOMATIC TRANSMISSIONS/TRANS-AXLES	GENERAL ELECTIVE	
2240 AUTOMOTIVE ACCESSORIES	TECH ELECTIVE	
2250 HEATING AND AIR CONDITIONING	TECH ELECTIVE	
2260 ADVANCED DRIVELINES	NO CREDIT	
2270 AUTOMOTIVE SERVICE	TECH ELECTIVE	
2280 COMPUTERIZED ENGINE CONTROLS	NO CREDIT	
2290 AUTOMOTIVE CERTIFICATION	NO CREDIT	
BIOLOGY (BIO)		
1000 THE GLOBAL ENVIRONMENT	BIOS 106; NATURE & TECHNOLOGY	L1 905
1001 GENERAL BIOLOGY	BIOS 103 & BIOS 105 OR BIOS 208 & BIOS 210; NATURE & TECHNOLOGY	L1 900 & L1 901L
1002 GENERAL BIOLOGY II	BIOS 209 & BIOS 211; NATURE & TECHNOLOGY	
1003 PRINCIPLES OF BIOLOGY	BIOS 103 & BIOS 105 OR BIOS 208 & BIOS 210; NATURE & TECHNOLOGY	L1 900 & L1 901L
1004 BIOLOGICAL DIVERSITY	BIOS 209 & BIOS 211; NATURE & TECHNOLOGY	
1007 ANATOMY AND PHYSIOLOGY I (1007 + 1008) =	GENERAL ELECTIVE BIOS 357	
1008 ANATOMY AND PHYSIOLOGY II (1008 + 1007) =	GENERAL ELECTIVE BIOS 357	
1009 MICROBIOLOGY	BIOS 213 OR BIOS 313	
1200 HUMAN BODY STRUCTURE & FUNCTION	GENERAL ELECTIVE	
BUSINESS LAW (BUL)		
2000 THE LEGAL ENVIRONMENT OF BUSINESS	MGMT 217	
2010 BUSINESS LAW I	GENERAL ELECTIVE	
2020 BUSINESS LAW II	GENERAL ELECTIVE	
BUSINESS (BUS)		
EXCEPTIONS:		
1010 INTRODUCTION TO BUSINESS	MGMT 101	
1230 MATH FOR BUSINESS & FINANCE	GENERAL ELECTIVE	
2000 INTERNATIONAL BUSINESS	GENERAL ELECTIVE	
COMPUTER AIDED DESIGN (CAD)		
EXCEPTION:		
2200 - 2 - COMPUTER AIDED DESIGN I	TECH 211	

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CATALOG YEAR: 2016-2017

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CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS

PAGE 3 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2017, SPRING 2018, AND SUMMER 2018

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
CHEMISTRY (CHM)		
1000 INTRODUCTION TO CHEMISTRY	GENERAL ELECTIVE	P1 902
1004 CHEMISTRY	CHEM 110 AND CHEM 111; NATURE & TECHNOLOGY	P1 902L
1005 SURVEY OF ORGANIC AND BIOCHEMISTRY	GENERAL ELECTIVE	P1 902L
1006 GENERAL CHEMISTRY I	CHEM 210 AND CHEM 212; NATURE & TECHNOLOGY	P1 902L
1007 GENERAL CHEMISTRY II	CHEM 211 AND CHEM 213; NATURE & TECHNOLOGY	
2001 QUANTITATIVE ANALYSIS	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)		
	NO CREDIT	
CRIMINAL JUSTICE (CRJ)		
1000 INTRODUCTION TO CRIMINAL JUSTICE	SOCI 289	
1030 JUVENILE DELINQUENCY	SOCI ELECTIVE	
1070 CORRECTIONS IN AMERICA	SOCI ELECTIVE	
1210 POLICING IN AMERICA	NO CREDIT	
1260 ADMINISTRATION OF JUSTICE	POLS ELECTIVE	
2010 CRIMINAL INVESTIGATION	GENERAL ELECTIVE	
2020 CRIMINAL LAW	POLS ELECTIVE	
2030 EVIDENCE & CRIMINAL PROCEDURES	POLS ELECTIVE	
2040 CRIMINOLOGY	SOCI 288	
2050 ISSUES IN CRIMINAL JUSTICE	POLS ELECTIVE	
2260 POLICE COMMUNITY RELATIONS	NO CREDIT	
2280 CRIMINAL JUSTICE INTERNSHIP	GENERAL ELECTIVE	
<i>NOTE: STUDENTS W/2280 CONTACT DEPT OF SOCI FOR SPECIFIC COURSE CREDIT.</i>		
2290 CRIMINAL JUSTICE SEMINAR	GENERAL ELECTIVE	
COMPUTER: DATABASE (CSD)		
	NO CREDIT	
COMPUTER: GRAPHICS (CSG)		
	NO CREDIT	
COMPUTER: PROGRAMMING (CSI)		
1000 INTRO TO PROGRAMMING & LOGIC	GENERAL ELECTIVE	
1002 INTRO TO BUSINESS COMPUTER SYSTEMS	OMIS 259; NATURE & TECHNOLOGY	
1005 VISUAL BASIC	GENERAL ELECTIVE	
1007 C++ PROGRAMMING (1007 + 2007) =	GENERAL ELECTIVE	
1008 VISUAL BASIC.NET PROGRAMMING	CSCI 240 AND CSCI 241	
	GENERAL ELECTIVE	
1011 COMPUTER SCIENCE I (1011 + 2011) =	GENERAL ELECTIVE	
1012 OBJECT ORIENTED PROGRAMMING	CSCI 240 AND CSCI 241	
1013 DISCRETE MATHEMATICS	GENERAL ELECTIVE	
1299 SPECIAL TOPICS IN COMPUTERS	GENERAL ELECTIVE	
2005 PASCAL FOR PROBLEM SOLVING	GENERAL ELECTIVE	
2006 PROGRAMMING SYSTEMS WITH COBOL	GENERAL ELECTIVE	
2007 ADVANCED C++ PROGRAMMING (2007 + 1007) =	CSCI 250	
2011 COMPUTER SCIENCE II (2011 + 1011) =	GENERAL ELECTIVE	
2012 COMPUTER ORGANIZATION	CSCI 240 AND CSCI 241	
	GENERAL ELECTIVE	

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

CALENDAR: SEMESTER

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

NIU CATALOG: 2016-2017

AA/AS DEGREES: 64 HRS.

DATE: JULY 2016

PAGE 4 of 12

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COMPUTER: MANAGEMENT (CSM)	NO CREDIT	
COMPUTER: INTERNET/NETWORKING (CSN)	NO CREDIT	
COMPUTER: OPERATING SYSTEMS (CSO)	NO CREDIT	
COMPUTER: APPLICATIONS (CSP)	NO CREDIT	
<i>EXCEPTIONS:</i>		
1203 MICROSOFT OFFICE PROFESSIONAL I	OMIS 259; NATURE & TECHNOLOGY	
1231 ADV KEYBOARDING/DOCUMENT FORMATTING	GENERAL ELECTIVE	
COMPUTER: SPREADSHEETS (CSS)	NO CREDIT	
COMPUTER: WORD PROCESSING (CSW)	NO CREDIT	
DRAFTING (DFT)		
1200 MECHANICAL DRAFTING	GENERAL ELECTIVE	
1201 ADVANCED DRAFTING	TECH ELECTIVE	
1203 MACHINE BLUEPRINT READING	GENERAL ELECTIVE	
DENTAL ASSISTING (DLA)	NO CREDIT	
eBUSINESS (EBS)	NO CREDIT	
EDUCATION: EARLY CHILDHOOD EDUCATION (ECE)		
1000 INTRO TO EARLY CHILDHOOD EDUCATION (1000 + 1203) =	GENERAL ELECTIVE SEEC 401	
1005 HEALTH, SAFETY & NUTRITION	GENERAL ELECTIVE	
1027 CHILD, FAMILY, SCHOOL AND COMMUNITY	GENERAL ELECTIVE	
1201 CHILD GUIDANCE/CHILD STUDY	GENERAL ELECTIVE	
1202 INFANT/TODDLER	GENERAL ELECTIVE	
1203 CREATIVE ACTIVITIES (1203 + 1000) =	GENERAL ELECTIVE SEEC 401	
2005 STUDENTS WITH DISABILITIES IN SCHOOLS	SESE 240	
2201 SCHOOL AGE	GENERAL ELECTIVE	
2202 CURRICULUM PROGRAMMING	GENERAL ELECTIVE	
2203 SUPERVISION/ADMINISTRATION	GENERAL ELECTIVE	
2208 LANGUAGE ARTS	GENERAL ELECTIVE	
2207 OBSERVATION AND ASSESSMENT	HDFS 231	
2208 LANGUAGE DEVELOPMENT	GENERAL ELECTIVE	
ECONOMICS (ECN)		
1202 FUNDAMENTALS OF ECONOMICS	ECON 160; SOCIETY & CULTURE	
2002 PRINCIPLES OF MICROECONOMICS	ECON 260; SOCIETY & CULTURE S3 902	
2003 PRINCIPLES OF MACROECONOMICS	ECON 261; SOCIETY & CULTURE S3 901	
2004 BUSINESS STATISTICS	STAT 208 OR UBUS 223 M1 902	
EDUCATION (EDC)		
1000 INTRO TO EDUCATION	GENERAL ELECTIVE	
1203 EDUCATIONAL TECHNOLOGY	ETT 229	
2000 EDUCATIONAL PSYCHOLOGY	EPS 300; CREATIVITY & CRITICAL ANALYSIS	
2003 CLINICAL EXPERIENCE IN EDUCATION	GENERAL ELECTIVE	
2006 MULTICULTURAL EDUCATION	EPFE 201; SOCIETY & CULTURE	
ENGINEERING GRAPHICS (EGR)		
1000 ENGINEERING GRAPHICS I	MEE 270	

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

NIU CATALOG: 2016-2017

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AA/AS DEGREES: 64 HRS.

PAGE 5 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

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ELECTRICITY (ELE)	NO CREDIT	
<i>EXCEPTIONS:</i>		
1200 BASIC INDUSTRIAL ELECTRICITY I	TECH 175	
1201 BASIC INDUSTRIAL ELECTRICITY II	TECH ELECTIVE	
1203 MOTORS & CONTROLS II	TECH ELECTIVE	
ELECTRONICS (ELT)		
1000 INTRODUCTION TO ELECTRONICS	TECH 175	
1200 BEGINNING INDUSTRIAL ELECTRONICS	TECH 270	
1202 SOLID STATE ELECTRONICS: CHARACTERISTICS AND ANALYSIS	TECH ELECTIVE	
1203 INDUSTRIAL INSTRUMENTATION	TECH ELECTIVE	
1204 FUNDAMENTALS OF ELECTRONICS: DC/AC THEORY & CIRCUIT ANALYSIS	TECH 175 AND 175A	
2200 LINEAR CIRCUITS AND ANALYSIS	TECH ELECTIVE	
2204 DIGITAL/MICRO: PRINCIPLES & APPLICATIONS	ELE 250	
2205 PROTOTYPE DESIGN AND FABRICATION	TECH ELECTIVE	
2207 INSTRUMENTS AND MEASUREMENTS	TECH ELECTIVE	
2209 ELECTRONICS TECH INTERNSHIP	NO CREDIT	
NOTE: SEE TECHNOLOGY DEPT FOR POSSIBLE CREDIT		
2254 ELECTRICAL CAPSTONE	NO CREDIT	
NOTE: SEE TECHNOLOGY DEPT FOR POSSIBLE CREDIT		
EMERGENCY MEDICAL SERVICES (EMS)	NO CREDIT	
<i>EXCEPTION:</i>		
2200 EMERGENCY MEDICAL RESPONDER	KNPE 266	
ENGLISH COMPOSITION (ENG)		
1001 ENGLISH COMPOSITION I	ENGL 103; FOUNDATION STUDIES WRITING I	C1 900
1002 ENGLISH COMPOSITION II	ENGL 203; FOUNDATION STUDIES WRITING II	C1 901R
1003 CREATIVE WRITING	ENGL ELECTIVE	
1205 WRITTEN COMMUNICATION SKILLS FOR BUSINESS, INDUSTRY & TECHNOLOGY	GENERAL ELECTIVE	
2000 TECHNICAL & BUSINESS WRITING	GENERAL ELECTIVE	
ENGLISH AS A SECOND LANGUAGE (ESL)	NO CREDIT	
FRENCH (FEN)		
1000 CONVERSATIONAL FRENCH I	GENERAL ELECTIVE	
1001 ELEMENTARY FRENCH I	FLFR 101	
1002 ELEMENTARY FRENCH II	FLFR 102	
1010 CONVERSATIONAL FRENCH II	GENERAL ELECTIVE	
2001 INTERMEDIATE FRENCH I	FLFR 201	
2002 INTERMEDIATE FRENCH II	FLFR 202	H1 900
2003 COMPOSITION AND CONVERSATION	GENERAL ELECTIVE	
2004 SURVEY OF FRENCH LITERATURE	GENERAL ELECTIVE	
FINANCE (FIN)	NO CREDIT	
<i>EXCEPTION:</i>		
1200 PRINCIPLES OF FINANCE	GENERAL ELECTIVE	
FILM (FLM)		
2009 ART OF THE FILM	GENERAL ELECTIVE	F2 902
2010 FILM, ART AND LITERATURE	ENGL ELECTIVE; CREATIVITY & CRITICAL ANALYSIS OR COMS ELECTIVE	HF 900

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

NIU CATALOG: 2016-2017

DATE: JULY 2016

CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS.

PAGE 6 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
FORENSIC SCIENCE (FRS)		
1000 INTRODUCTION TO FORENSIC SCIENCE	GENERAL ELECTIVE	
2010 BASIC PRINCIPLES OF DOCUMENTATION AND COMMUNICATION	GENERAL ELECTIVE	
2030 TRACE EVIDENCE ANALYSIS	GENERAL ELECTIVE	
2040 FORENSIC PHOTOGRAPHY	GENERAL ELECTIVE	
2050 CRIME SCENE ANALYSIS	GENERAL ELECTIVE	
FOOD SANITATION (FSS)		
	NO CREDIT	
GRAPHIC ARTS (GDT)		
	NO CREDIT	
<i>EXCEPTION:</i>		
2006 VISUAL COMMUNICATION I	ARTS ELECTIVE	
GEOGRAPHY (GEG)		
1001 WEATHER AND CLIMATE	GEOG 105 AND GEOG 106; NATURE & TECHNOLOGY	P1 909L
1002 PHYSICAL GEOGRAPHY	NATURE & TECH ELECTIVE	P1 909L
1003 CULTURAL GEOGRAPHY	SOCIETY & CULTURE ELECTIVE	S4 900N
1004 WORLD REGIONAL GEOGRAPHY	GEOG 202; SOCIETY & CULTURE	S4 900N
1005 INTRODUCTION TO ASTRONOMY	PHYS 162; NATURE & TECHNOLOGY	P1 906L
1007 PLANETARY & SPACE SCIENCE	GEOL 103; NATURE & TECHNOLOGY	
GEOLOGY (GEL)		
1005 NATURAL DISASTERS	NATURE & TECH ELECTIVE	P1 908
1006 INTRODUCTION TO OCEANOGRAPHY	GEOL 104; NATURE & TECHNOLOGY	P1 905
1007 ENVIRONMENTAL GEOLOGY	GEOL 105; NATURE & TECHNOLOGY	P1 908L
1008 PHYSICAL GEOLOGY	GEOL 120 AND GEOL 121; NATURE & TECHNOLOGY	P1 907L
1009 HISTORICAL GEOLOGY	NATURE & TECH ELECTIVE	L1 907L
GENDER STUDIES (GEN)		
2000 WOMEN THRU CULTURES & CENTURIES	WGST 202; SOCIETY & CULTURE	H9 900
2001 WOMEN IN ANCIENT CULTURES	GENERAL ELECTIVE	HF 907D
<i>NOTE: MAY FULFILL A PORTION OF REQUIRED ELECTIVE HOURS IN ANTHROPOLOGY.</i>		
2002 WOMEN IN LITERATURE	ENGL ELECTIVE; CREATIVITY & CRITICAL ANALYSIS	H3 911D
GERMAN (GER)		
1000 CONVERSATIONAL GERMAN	GENERAL ELECTIVE	
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	GENERAL ELECTIVE	
2004 SURVEY OF GERMAN LITERATURE	GENERAL ELECTIVE	
GEOGRAPHIC INFORMATION SYSTEMS (GIS)		
1001 INTRODUCTION TO GEOGRAPHIC INFORMATION SYSTEMS	GENERAL ELECTIVE	

ILLINOIS VALLEY COMMUNITY COLLEGE

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CALENDAR: SEMESTER

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

NIU CATALOG: 2016-2017

AA/AS DEGREES: 64 HRS.

DATE: JULY 2016

PAGE 7 of 12

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
HUMANITIES AND FINE ARTS (HFA)		
1000 APPRECIATION OF ARTS	CREATIVITY & CRITICAL ANALYSIS ELECTIVE	HF 900
HISTORY (HIS)		
1000 HISTORY OF WESTERN CIVILIZATION I	HIST 110; CREATIVITY & CRITICAL ANALYSIS	H2 901
1001 HISTORY OF WESTERN CIVILIZATION II	HIST 111; CREATIVITY & CRITICAL ANALYSIS	H2 902
1003 HISTORY OF EASTERN CIVILIZATION	GENERAL ELECTIVE	S2 908N
1005 AMERICAN LABOR HISTORY	GENERAL ELECTIVE	
2000 U.S. HISTORY TO 1865	HIST 260; CREATIVITY & CRITICAL ANALYSIS	S2 900
2001 U.S. HISTORY FROM 1865	HIST 261; CREATIVITY & CRITICAL ANALYSIS	S2 901
2002 HISTORY OF LATIN AMERICAN	GENERAL ELECTIVE	S2 910N
2006 HISTORY OF MIDDLE EASTERN CIVILIZATION	GENERAL ELECTIVE	S2 919N
2007 HISTORY AND CIVILIZATION OF CHINA	GENERAL ELECTIVE	S2 914N
2008 MODERN AFRICA	POLS ELECTIVE; SOCIETY & CULTURE	S2 906N
2010 SPECIAL TOPICS IN HISTORY	GENERAL ELECTIVE	
HONORS (HON)		
1001 HONORS ORIENTATION	GENERAL ELECTIVE	
1002 HONORS PORTFOLIO	GENERAL ELECTIVE	
1003 HONORS PROJECT	GENERAL ELECTIVE	
1009 THE HONORS PROGRAM COLLOQUIUM	GENERAL ELECTIVE	
HOSPITALITY (HOS)		
1000 INTRO TO HOSPITALITY	HOSP 202	
HEALTH AND WELLNESS (HPE)		
1000 WELLNESS	GENERAL ELECTIVE	
1001 WELLNESS LAB	GENERAL ELECTIVE	
1002 PROFESSIONAL ORIENTATION	GENERAL ELECTIVE	
1003 PERSONAL AND COMMUNITY HEALTH	PHHE 206; SOCIETY & CULTURE	
1004 FIRST AID	KNPE 262	
1007 COACHING OF BASEBALL	GENERAL ELECTIVE	
1008 PHYSICAL EDUCATION ACTIVITIES FOR ELEMENTARY SCHOOL CHILDREN	GENERAL ELECTIVE	
1020 PHYSICAL FITNESS I	KNPE ACTIVITY	
ANY TWO OF 1020, 1021, 2020, OR 2021 =	KNPE 102; ACT	
1021 PHYSICAL FITNESS II	KNPE ACTIVITY	
ANY TWO OF 1020, 1021, 2020, OR 2021 =	KNPE 102; ACT	
1024 GOLF	KNPE ELECTIVE	
2020 PHYSICAL FITNESS III	KNPE ACTIVITY	
ANY TWO OF 1020, 1021, 2020, OR 2021 =	KNPE 102; ACT	
2021 PHYSICAL FITNESS IV	KNPE ACTIVITY	
ANY TWO OF 1020, 1021, 2020, OR 2021 =	KNPE 102; ACT	
HORTICULTURE (HRT)		
<i>EXCEPTIONS:</i>		
1010 INTRO TO HORTICULTURE	GENERAL ELECTIVE	
1011 INTRO TO FLORAL DESIGN	GENERAL ELECTIVE	
HUMAN SERVICES (HSR)		
1000 INTRODUCTION TO HUMAN SERVICES	SOCI 290; SOCIETY & CULTURE	
1201 COUNSELING METHODS & INTERVIEWING TECHNIQUES	GENERAL ELECTIVE	

ILLINOIS VALLEY COMMUNITY COLLEGE

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AA/AS DEGREES: 64 HRS.

DATE: JULY 2016

PAGE 8 of 12

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1203 GROUP DYNAMICS	NO CREDIT	
1204 ADDICTIVE DISORDERS	PHHE 437	
1205 CASE MANAGEMENT SKILLS	GENERAL ELECTIVE	
1206 PRACTICUM I	NO CREDIT	
1207 PRACTICUM II	NO CREDIT	
1220 INTRODUCTION TO DOMESTIC VIOLENCE	NO CREDIT	
HEATING, VENTILATION AND AIR CONDITIONING (HVC)	NO CREDIT	
INDUSTRIAL MAINTENANCE (IMT)	NO CREDIT	
<i>EXCEPTION:</i>		
1200 EQUIPMENT MAINTENANCE	TECH ELECTIVE	
ITALIAN (ITL)		
1000 CONVERSATIONAL ITALIAN I	GENERAL ELECTIVE	
1010 CONVERSATIONAL ITALIAN II	GENERAL ELECTIVE	
JAPANESE (JPN)		
1000 CONVERSATIONAL JAPANESE I	GENERAL ELECTIVE	
1010 CONVERSATIONAL JAPANESE II	FLJA 101	
JOURNALISM (JRN)		
1001 INTRODUCTION TO MASS MEDIA	GENERAL ELECTIVE	
1002 REPORTING	JOUR ELECTIVE	
1003 ADVANCED REPORTING	JOUR 200A OR JOUR 200B	
2000 JOURNALISM/COMMUNICATIONS INTERNSHIP	GENERAL ELECTIVE	
LEADERSHIP DEVELOPMENT (LDS)	NO CREDIT	
LIBRARY (LIB)		
1000 RESEARCH STRATEGIES	GENERAL ELECTIVE	
LITERATURE (LIT)		
2000 SURVEY OF AMERICAN LIT TO 1865	ENGL ELECTIVE	H3 914
2001 MAJOR ENGLISH WRITERS I	ENGL 205; CREATIVITY & CRITICAL ANALYSIS	H3 912
2005 CHILDREN'S LITERATURE	ENGL ELECTIVE	H3 918
2006 WORLD LIT IN TRANSLATION I	ENGL ELECTIVE	H3 906
2010 SURVEY OF AMERICAN LIT FROM 1865	ENGL ELECTIVE	H3 915
2011 MAJOR ENGLISH WRITERS II	ENGL 206; CREATIVITY & CRITICAL ANALYSIS	H3 913
2013 FICTION	CREATIVITY & CRITICAL ANALYSIS ELECTIVE	H3 901
2021 INTRODUCTION TO SHAKESPEARE I	CREATIVITY & CRITICAL ANALYSIS ELECTIVE	H3 905
2023 SCIENCE FICTION	CREATIVITY & CRITICAL ANALYSIS ELECTIVE	
2031 INTRODUCTION TO SHAKESPEARE II	CREATIVITY & CRITICAL ANALYSIS ELECTIVE	H3 905
MANUFACTURING - METALS (MET)		
1200 INSPECTION, MEASUREMENT & QUALITY	TECH ELECTIVE	
1202 MANUFACTURING PROCESSES I	TECH ELECTIVE	
1203 MANUFACTURING PROCESSES II	TECH ELECTIVE	
1204 TOOLING PROCESSES I	GENERAL ELECTIVE	
(1204 + 1205) =	TECH 314	
1205 TOOLING PROCESSES II	GENERAL ELECTIVE	
(1205 + 1204) =	TECH 314	
2201 STATISTICAL QUALITY CONTROL	TECH 391	

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

NIU CATALOG: 2016-2017

DATE: JULY 2016

CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS.

PAGE 9 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
MANAGEMENT (MGT)		
1230 OWNING & OPERATING SMALL BUSINESS	GENERAL ELECTIVE	
2010 PRINCIPLES OF MANAGEMENT	GENERAL ELECTIVE	
2220 PRINCIPLES OF SUPERVISION	TECH 404	
MARKETING (MKT)		
1210 PRINCIPLES OF MARKETING	GENERAL ELECTIVE	
1220 SALES/RETAILING	GENERAL ELECTIVE	
2210 PRINCIPLES OF ADVERTISING	GENERAL ELECTIVE	
MATHEMATICS (MTH)		
1000 MATH FOR LIBERAL ARTS	MATH 101; FOUNDATION STUDIES QUANTITATIVE LITERACY	M1 904
1003 COLLEGE ALGEBRA (1003 + 1004) =	MATH 110 MATH 155 AND MATH 110; FOUNDATION STUDIES QUANTITATIVE LITERACY	
1004 TRIGONOMETRY (1004 + 1003) =	GENERAL ELECTIVE MATH 155 AND MATH 110; FOUNDATION STUDIES QUANTITATIVE LITERACY	
1005 PRECALCULUS	MATH 155; FOUNDATION STUDIES QUANTITATIVE LITERACY	
1006 FINITE MATHEMATICS	MATH 210; FOUNDATION STUDIES QUANTITATIVE LITERACY	M1 906
1007 CALCULUS FOR BUSINESS & SOCIAL SCIENCES	MATH 211; FOUNDATION STUDIES QUANTITATIVE LITERACY	M1 900-B
1008 GENERAL ELEMENTARY STATISTICS	UBUS 223 OR STAT 208	M1 902
1009 STRUCTURE OF NUMBER SYSTEMS I (1009 + 1010) =	GENERAL ELECTIVE MATH 201; FOUNDATION STUDIES QUANTITATIVE LITERACY	
1010 STRUCTURE OF NUMBER SYSTEMS II (1010 + 1009) =	GENERAL ELECTIVE MATH 201; FOUNDATION STUDIES QUANTITATIVE LITERACY	M1 903
1011 DIMENSIONS OF MATH UNDERSTANDING	GENERAL ELECTIVE	
2001 CALCULUS AND ANALYTIC GEOMETRY I	MATH 229; FOUNDATION STUDIES QUANTITATIVE LITERACY	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
2007 DIFFERENTIAL EQUATIONS	MATH 336	
MUSIC APPLIED (MUP)		
<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>		
1001 COLLEGIATE CHORALE	GENERAL ELECTIVE	
1002 WIND ENSEMBLE	GENERAL ELECTIVE	
1003 PERCUSSION ENSEMBLE	GENERAL ELECTIVE	
1004 JAZZ ENSEMBLE	GENERAL ELECTIVE	
1005 CLASS PIANO	MUSP 110	
1011 CHAMBER SINGERS	GENERAL ELECTIVE	
1012 FLUTE ENSEMBLE	GENERAL ELECTIVE	
1021 SWING CHOIR	GENERAL ELECTIVE	

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

NIU CATALOG: 2016-2017

DATE: JULY 2016

CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS.

PAGE 10 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
1031 CLASS VOICE	MUSP 114	
1090 INTRO TO AMERICAN MUSIC	GENERAL ELECTIVE	
2001 APPLIED MUSIC VOCAL	GENERAL ELECTIVE	
2003 STRING ENSEMBLE	GENERAL ELECTIVE	
2005-2072 APPLIED MUSIC INSTRUMENTAL	GENERAL ELECTIVE	

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	MUHL 220; CREATIVITY & CRITICAL ANALYSIS	F1 901
1001 FUNDAMENTALS OF MUSIC	GENERAL ELECTIVE	
1002 MUSIC THEORY I	MUTC ELECTIVE	
1012 MUSIC THEORY II	MUTC ELECTIVE	
2002 MUSIC THEORY III	MUTC ELECTIVE	
2009 INTRO TO MUSIC EDUC/FIELD EXPERIENCE	MUED 150	
2012 MUSIC THEORY IV	MUTC ELECTIVE	

NURSING (NUR)

NO CREDIT

REGISTERED NURSES SHOULD REFER TO THE SCHOOL OF NURSING PROGRAM SECTION IN THE NIU UNDERGRADUATE CATALOG FOR MORE INFORMATION ON THE R.N.-B.S. IN NURSING COMPLETION OPTION.

PHILOSOPHY (PHL)

1001 INTRODUCTION TO PHILOSOPHY	PHIL 101; CREATIVITY & CRITICAL ANALYSIS	H4 900
1002 ETHICS	PHIL 231; CREATIVITY & CRITICAL ANALYSIS	H4 904
1003 PHILOSOPHY OF RELIGION	PHIL ELECTIVE	H4 905
1005 LOGIC	PHIL 105; CREATIVITY & CRITICAL ANALYSIS	H4 906
1013 COMPARATIVE RELIGIONS	ILAS 170	H5 904N

PHYSICS (PHY)

1001 GENERAL PHYSICS I CALC.BASED MECHANICS	PHYS 253; NATURE & TECHNOLOGY	P2 900L
1200 APPLIED PHYSICS I	PHYS 150; NATURE & TECHNOLOGY	
1201 APPLIED PHYSICS II	PHYS 150; NATURE & TECHNOLOGY	
2001 GENERAL PHYSICS (HEAT, WAVE MOTION, SOUND & ELECTRICITY) – ENGINEERING (2001 + 2002) =	NATURE & TECH ELECTIVE PHYS 273; NATURE & TECHNOLOGY	
2002 GENERAL PHYSICS (ELECTRICITY, MAGNETISM, LIGHT AND MODERN PHYSICS) - ENGINEERING (2002 + 2001) =	NATURE & TECH ELECTIVE PHYS 273; NATURE & TECHNOLOGY	
2003 GENERAL PHYSICS (MECHANICS, HEAT, WAVE, MOTION AND SOUND) – LAS	PHYS 210; NATURE & TECHNOLOGY	P1 900L
2004 GENERAL PHYSICS (ELECTRICITY, MAGNETISM, LIGHT, ATOMIC AND NUCLEAR PHYSICS) - LAS	PHYS 211; NATURE & TECHNOLOGY	

PLASTICS (PLT)

NO CREDIT

POLISH (POL)

NO CREDIT

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

NIU CATALOG: 2016-2017

DATE: JULY 2016

CALENDAR: SEMESTER

AA/AS DEGREES: 64 HRS.

PAGE 11 of 12

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
PROCESS OPERATIONS (PRO)	NO CREDIT	
PHYSICAL SCIENCE (PSC)		
1000 INTRODUCTION TO PHYSICAL SCIENCE	NATURE & TECH ELECTIVE	P9 900
POLITICAL SCIENCE (PSI)		
1000 UNITED STATES GOVERNMENT	POLS 100; SOCIETY & CULTURE	S5 900
1002 STATE AND LOCAL GOVERNMENT	POLS ELECTIVE	S5 902
1003 INTRO TO GLOBAL STUDIES	GENERAL ELECTIVE	
2000 INTERNATIONAL RELATIONS	POLS 285; SOCIETY & CULTURE	S5 904N
PSYCHOLOGY (PSY)		
1000 GENERAL PSYCHOLOGY	PSYC 102; SOCIETY & CULTURE	S6 900
2000 PERSONALITY	PSYC ELECTIVE	
2001 CHILD GROWTH AND DEVELOPMENT	HDFS 230; SOCIETY & CULTURE	S6 903
	OR PSYC ELECTIVE	
2004 SOCIAL PSYCHOLOGY	SOCI 260; SOCIETY & CULTURE	S8 900
	OR PSYC ELECTIVE	
2005 HUMAN SEXUALITY	PHHE 406 OR PSYC ELECTIVE	
2006 ABNORMAL PSYCHOLOGY	PSYC ELECTIVE	
2200 HUMAN RELATIONS IN WORLD OF WORK	GENERAL ELECTIVE	
ROBOTICS (RBA)	NO CREDIT	
REAL ESTATE (REA)		
1200 REAL ESTATE TRANSACTIONS	GENERAL ELECTIVE	
READING, WRITING AND STUDY SKILLS (RED)	NO CREDIT	
<i>EXCEPTION:</i>		
1008 POWER READING	LTRE 100	
RUSSIAN (RUS)		
1000 CONVERSATIONAL RUSSIAN	GENERAL ELECTIVE	
CAREER (SDT)	NO CREDIT	
STRATEGIES FOR COLLEGE (SFC)		
1000 STRATEGIES FOR COLLEGE	GENERAL ELECTIVE	
SOCIOLOGY (SOC)		
1000 INTRODUCTION TO SOCIOLOGY	SOCI 170; SOCIETY & CULTURE	S7 900
1002 MARRIAGE AND THE FAMILY	HDFS 284; OR SOCI ELECTIVE	S7 902
2001 SOCIAL PROBLEMS	SOCI 270; SOCIETY & CULTURE	S7 901
SPEECH (SPH)		
1001 FUNDAMENTALS OF SPEECH	COMS 100; FOUNDATION	C2 900
	STUDIES ORAL	
	COMMUNICATION	
1002 DISCUSSION AND DEBATE	COMS 201	
1204 ORAL COMMUNICATIONS SKILLS FOR BUSINESS, INDUSTRY & TECHNOLOGY	GENERAL ELECTIVE	
SPANISH (SPN)		
1000 CONVERSATIONAL SPANISH I	GENERAL ELECTIVE	
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	GENERAL ELECTIVE	
2001 INTERMEDIATE SPANISH I	FLSP 201	

ILLINOIS VALLEY COMMUNITY COLLEGE

CATALOG YEAR: 2015-2016

CALENDAR: SEMESTER

EFFECTIVE FOR COURSES TAKEN FALL 2016, SPRING 2017, AND SUMMER 2017

NIU CATALOG: 2016-2017

AA/AS DEGREES: 64 HRS.

DATE: JULY 2016

PAGE 12 of 12

<u>COMMUNITY COLLEGE COURSE NUMBER/TITLE</u>	<u>NIU EQUIVALENT</u>	<u>IAI CODE</u>
2002 INTERMEDIATE SPANISH II	FLSP 202	H1 900
2003 COMPOSITION AND GRAMMAR	FLSP 211	
2004 SURVEY OF SPANISH LITERATURE	GENERAL ELECTIVE	
SOCIAL SCIENCE (SSI)		
2000 SOCIAL SCIENCE INTERNSHIP	ANTH ELECTIVE OR POLS ELECTIVE	
HUMAN SERVICES: SOCIAL WORK (SWK)		
	NO CREDIT	
THEORETICAL&APPLIED MECHANICS (TAM)		
2001 THEORETICAL & APPLIED MECHANICS (STATICS & DYNAMICS)	MEE 210 AND MEE 211 OR TECH 210 AND TECH 212	
THEATER (THE)		
1005 THEATRE PLAY PRODUCTION	GENERAL ELECTIVE	
1006 ACTING	THEA 216	
2001 ORAL INTERPRETATION	THEA 215	
2002 INTRODUCTION TO THEATRE	THEA 203; CREATIVITY & CRITICAL ANALYSIS	F1 908
2005 THEATRE PLAY PRODUCTION	GENERAL ELECTIVE	
THERAPEUTIC MASSAGE (THM)		
	NO CREDIT	
WELDING (WLD)		
1200 STICK, PLATE FLAT ARC WELD	TECH ELECTIVE	
1201 STICK, PLATE HORIZONTAL ARC WELD	TECH ELECTIVE	
1202 STICK, PLATE VERTICAL-UP ARC WELD	TECH ELECTIVE	
1203 STICK, PLATE VERTICAL-DOWN ARC WELD	TECH ELECTIVE	
1204 STICK, PLATE OVERHEAD ARC WELD	TECH ELECTIVE	
1209 MIG (WIRE) FLAT PLATE ARC WELD	TECH ELECTIVE	
2200 MIG (WIRE) HORIZONTAL PLATE ARC WELD	TECH ELECTIVE	
2201 MIG (WIRE) VERTICAL PLATE ARC WELD	TECH ELECTIVE	
2202 MIG (WIRE) OVERHEAD PLATE ARC WELD	TECH ELECTIVE	
2203 PIPE, STICK	TECH ELECTIVE	
2205 PIPE, MIG	TECH ELECTIVE	
2206 GAS WELD AND BRAZING, FLAT & HORIZONTAL	TECH ELECTIVE	
2207 GAS WELD & BRAZING, VERTICAL	TECH ELECTIVE	
WASTEWATER TREATMENT (PWS, WWT)		
	NO CREDIT	