

# KISHWAUKEE COLLEGE

CATALOG YEAR: 2008-2009

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>
<b>ADULT BASIC EDUCATION (ABE)</b>		
	N/C	
<b>ACCOUNTING (ACC)</b>		
101 SOFTWARE FOR ACCOUNTING	N/C	
106 ACCOUNTING SEMINAR	N/C	
108 BUSINESS ACCOUNTING	EL	
121 FINANCIAL ACCOUNTING	ACCY 206	
122 MANAGERIAL ACCOUNTING	ACCY 207	
<b>AGRICULTURE (AGR)</b>		
	N/C	
<b>AGRICULTURE TRANSFER (AGT)</b>		
100 ORIENTATION TO AGRICULTURE CAREERS	EL	
140 INTRODUCTION TO ANIMAL SCIENCE	EL	
160 INTRODUCTION TO AGRICULTURAL ECONOMICS	EL	
170 INTRO TO AGRICULTURAL MECHANIZATION	EL	
210 INTRODUCTION TO CROP SCIENCE	EL	
215 INTRODUCTION TO SOILS AND FERTILIZERS	EL	
<b>AUTOMOTIVE TECHNOLOGY (AMT)</b>		
	N/C	
<i>EXCEPTIONS:</i>		
105 AUTOMOTIVE TECHNOLOGY SEMINAR	TECH EL	
107 AUTOMOTIVE FUEL INJECTION SYSTEMS	TECH EL	
110 AUTOMOTIVE BRAKE SYSTEMS	EL	
111 ENGINE PERFORMANCE	TECH EL	
113 BASIC ELECTRICAL	TECH EL	
114 ADVANCED ELECTRICAL SYSTEMS	TECH EL	
120 SUSPENSION, ALIGNMENT AND BALANCE	TECH EL	
202 BASIC ENGINES	EL	
210 TRANSMISSIONS AND DRIVELINES	TECH EL	
212 ADVANCED ENGINES	EL	
213 DIAGNOSIS AND TESTING	TECH EL	
220 AUTOMATIC TRANSMISSIONS	TECH EL	
<b>ANTHROPOLOGY (ANT)</b>		
120 INTRODUCTION TO ANTHROPOLOGY	ANTH 120; GE SS	S1 900N
203 INTRODUCTION TO ARCHAEOLOGY	ANTH 210; GE SS	S1 903
220 INTRO TO CULTURAL ANTHROPOLOGY	ANTH 220; GE SS	S1 901N
240 INTRO TO PHYSICAL ANTHROPOLOGY	ANTH 240; GE SCI MATH	S1 902
<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>		
100 BASIC DRAWING	ART 100	
101 INTERMEDIATE DRAWING	ART 101	
103 INTRODUCTION TO COMPUTER GRAPHICS	EL	
<i>NOTE: STUDENTS W/103 MAY SUBMIT PORTFOLIO FOR POSSIBLE SPECIFIC CREDIT.</i>		
200 LIFE DRAWING I	ARTS 200	
201 LIFE DRAWING II	ARTS 201	
203 DIGITAL IMAGING	EL	
<i>NOTE: STUDENTS W/203 MAY SUBMIT PORTFOLIO FOR POSSIBLE SPECIFIC CREDIT.</i>		
211 TWO DIMENSIONAL DESIGN	ART 102	
212 THREE DIMENSIONAL DESIGN	ART 103	
223 BEGINNING PHOTOGRAPHY	EL	
<i>NOTE: STUDENTS W/223 MAY SUBMIT PORTFOLIO FOR POSSIBLE SPECIFIC CREDIT.</i>		
224 INTERMEDIATE PHOTOGRAPHY	EL	
<i>NOTE: STUDENTS W/224 MAY SUBMIT PORTFOLIO FOR POSSIBLE SPECIFIC CREDIT.</i>		
225 ADVANCED PHOTOGRAPHY	EL	

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*NOTE: STUDENTS W/225 MAY SUBMIT PORTFOLIO FOR POSSIBLE SPECIFIC CREDIT.*

231	BEGINNING SCULPTURE	ARTS EL	
232	INTERMEDIATE SCULPTURE	ARTS EL	
235	BEGINNING METALWORK & JEWELRY	ARTS EL	
236	INTERMEDIATE METALWORK & JEWELRY	ARTS EL	
241	BEGINNING CERAMICS	ARTS EL	
242	INTERMEDIATE CERAMICS	ARTS EL	
250	RELIEF PRINTMAKING	EL	

*NOTE: STUDENTS W/250 MAY SUBMIT PORTFOLIO FOR POSSIBLE SPECIFIC CREDIT.*

260	BEGINNING PAINTING	ARTS EL	
261	INTERMEDIATE PAINTING	ARTS EL	
282	INTRODUCTION TO THE VISUAL ARTS	ARTH 282; GE HUM	F2 900
283	ART IN THE ELEMENTARY SCHOOL	EL	
291	HISTORY OF ART 1	ARTH 291; GE HUM	F2 901
292	HISTORY OF ART II	ARTH 292; GE HUM	F2 902
293	HISTORY OF ART III	ARTH 293; GE HUM	F2 902
294	HISTORY OF PHOTOGRAPHY	ARTH EL	F2 904
298	TOPICS IN ART HISTORY	EL	
299	TOPICS IN STUDIO ART	EL	

**ADULT SECONDARY EDUCATION (ASE)** N/C

**AVIATION FLIGHT (AVF)** N/C

**BUILDING CONSTRUCTION TECHNOLOGY (BCT)** N/C

**BIOLOGY (BIO)**

101	ENVIRONMENTAL BIOLOGY	BIOS 106; GE SCI MATH	L1 905
102	ENVIRONMENTAL BIOLOGY LAB	GE SCI MATH	L1 905L
103	GENERAL BIOLOGY	BIOS 103; GE SCI MATH	L1 900
	(103 + 105) =	BIOS 104; GE SCI MATH	
105	GENERAL BIOLOGY LABORATORY	BIOS 105	L1 900L
	(105 + 103) =	BIOS 104; GE SCI MATH	
107	ANIMAL ECOLOGY	EL	L1 902L
109	HUMAN BIOLOGY	BIOS 109; GE SCI MATH	L1 904
110	HUMAN BIOLOGY LABORATORY	GE SCI MATH	L1 904L
112	THE HUMAN BODY	BIOS 311	L1 904L
205	ORGANIZATIONAL DIVERSITY	BIOS 205 AND BIOS 207	
208	PRINCIPLES OF BIOLOGY I	BIOS 208 AND BIOS 210	L1 900L
209	PRINCIPLES OF BIOLOGY II	BIOS 209 AND BIOS 211	
213	INTRODUCTORY MICROBIOLOGY	BIOS 213	
230	FIELD BIOLOGY	GE SCI MATH	
258	ANATOMY AND PHYSIOLOGY I	EL	
	(258 + 259) =	BIOS 357	
259	ANATOMY AND PHYSIOLOGY II	EL	
	(259 + 258) =	BIOS 357	

**BUSINESS (BUS)**

101	INTRODUCTION TO BUSINESS	MGMT 101	
106	BUSINESS SEMINAR	N/C	
120	BUSINESS MATHEMATICS	EL	
130	HUMAN RELATIONS	EL	
150	LEGAL/SOCIAL ENVIRONMENT OF BUSINESS	EL	
256	BUSINESS LAW	MGMT 217	

**COMPUTER-AIDED DESIGN TECHNOLOGY (CAD)**

106	DRAFTING SEMINAR	N/C	
110	FUNDAMENTALS OF DRAFTING	N/C	
111	TECHNICAL DRAFTING	N/C	
112	TECHNICAL ILLUSTRATION	N/C	

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131 PRINT READING FOR CONSTRUCTION TRADES	N/C	
151 FUNDAMENTALS OF CAD-AUTOCAD	TECH EL	
152 INTERMEDIATE COMPUTER-AIDED DRAFTING	TECH EL	
153 ADVANCED COMPUTER-AIDED DRAFTING/MECHANICAL	TECH 214	
154 ADVANCED COMPUTER-AIDED DRAFTING/ARCHITECTURAL	TECH EL	
161 FUNDAMENTALS OF CAD-MICROSTATION	EL	
170 EDUCATION FOR EMPLOYMENT	N/C	
211 DESIGN PROBLEMS	TECH EL	
221 DESCRIPTIVE GEOMETRY	TECH EL	
231 GEOMETRIC DIMENSIONING & TOLERANCING	EL	
251 3-D CAD MODELING/RENDERING/ANIMATION	EL	
253 COMPUTER-AIDED MECHANICAL DESIGN	EL	
254 COMPUTER-AIDED ARCHITECTURAL DESIGN	EL	
259 CAD CUSTOMIZATION	TECH EL	
270 DRAFTING AND DESIGN INTERNSHIP	N/C	
<b>CHEMISTRY (CHE)</b>		
110 BASIC CHEMISTRY (110 + 111) =	CHEM 110; GE SCI MATH CHEM 110 AND CHEM 111; GE SCI MATH	P1 902
111 BASIC CHEMISTRY LABORATORY (111 + 110) =	GE SCI MATH CHEM 110 AND CHEM 111; GE SCI MATH	P1 902L
150 INTRODUCTORY ORGANIC CHEMISTRY	CHEM 230	P1 904
151 INTRODUCTORY ORGANIC CHEMISTRY LAB	CHEM 231	P1 904L
160 INTRODUCTORY BIOCHEMISTRY	GE SCI MATH	
210 GENERAL CHEMISTRY I	CHEM 210 AND CHEM 212; GE SCI MATH	P1 902L
211 GENERAL CHEMISTRY II	CHEM 211 AND CHEM 213; GE SCI MATH	
220 QUANTITATIVE ANALYSIS	CHEM 325	
270 ORGANIC CHEMISTRY I	CHEM 330	
271 ORGANIC CHEMISTRY II	CHEM 331	
272 ORGANIC CHEMISTRY LABORATORY I	CHEM 332	
273 ORGANIC CHEMISTRY LABORATORY II	CHEM 339	
<b>COMPUTER INFORMATION SYSTEMS (CIS)</b>		
101 INTRODUCTION TO COMPUTERS	EL	
105 INTRO TO MICROSOFT WINDOWS (ALSO OS 105)	EL	
106 COMPUTER INFO SYSTEMS SEMINAR	N/C	
110 VISUAL BASIC PROGRAMMING	EL	
111 LOGIC & PROGRAM DESIGN	EL	
115 INTERNET FUNDAMENTALS	N/C	
117 CREATING A WEB PAGE	N/C	
118 FOUNDATIONS OF WEB SITE DEVELOPMENT	EL	
119 JAVA SCRIPT	EL	
120 MICROCOMPUTER BUSINESS SOFTWARE	EL	
123 MANAGEMENT INFORMATION SYSTEMS	EL	
133 MICROCOMPUTER SPREADSHEET	N/C	
135 MICROCOMPUTER DATABASE	N/C	
150 C ++PROGRAMMING I	CSCI 240	
160 JAVA PROGRAMMING I	EL	
170 INTRO TO UNIX	EL	
182 WINDOW SERVER FUNDAMENTALS I	EL	
210 VISUAL BASIC PROGRAMMING II	EL	
212 APPLIED VISUAL BASIC	EL	
236 CIS PROJECT	N/C	

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250 C++ PROGRAMMING II	CSCI 241	
252 C++ IN WINDOWS	N/C	
260 JAVA PROGRAMMING II	N/C	
296 CIS INTERNSHIP	N/C	
<b>CRIMINAL JUSTICE (CRJ)</b>		
101 INTRO TO CRIMINAL JUSTICE	SOCI 383 OR POLS EL	
103 INTRO TO COMMERCIAL SECURITY	EL	
106 CRIMINAL JUSTICE SEMINAR	N/C	
107 CRIMINAL LAW I	POLS EL	
109 TRAFFIC LAW ENFORCEMENT	N/C	
110 TRAFFIC ACCIDENT INVESTIGATION	N/C	
119 CRIMINAL JUSTICE ADMINISTRATION	N/C	
151 NARCOTICS AND DRUG ENFORCEMENT	N/C	
152 COMMUNITY ORIENTED POLICING	POLS EL	
160 FIELD REPORT WRITING	POLS EL	
170 CRISIS/CONFLICT MEDIATION	EL	
201 CRIMINAL INVESTIGATION	N/C	
207 CRIMINAL LAW II	EL	
209 JUVENILE DELINQUENCY/JUVENILE JUSTICE	N/C	
211 INTRODUCTION TO CORRECTIONS	EL	
212 LEGAL ASPECTS OF CORRECTIONS	EL	
213 INCARCERATION ALTERNATIVES	EL	
215 GANGS AND SECURITY THREAT GROUPS	EL	
221 CONSTITUTIONAL LAW FOR POLICE	POLS EL	
250 CRIMINALISTICS	N/C	
290 INTERNSHIP	EL	
<b>COLLISION REPAIR TECHNOLOGY (CRT)</b>		
	N/C	
<b>COUNSELING &amp; STUDENT DEVELOPMENT (CSD)</b>		
101 CAREER PLANNING	EL	
120 ORIENTATION	EL	
<b>DIESEL POWER TECHNOLOGY (DPT)</b>		
	N/C	
<i>EXCEPTIONS:</i>		
101 DIESEL POWER TECHNOLOGY CAREERS	TECH EL	
154 TRUCK BRAKES AND SUSPENSION	TECH EL	
172 BASIC ENGINE OVERHAUL	EL	
173 MOBILE SYSTEMS ELECTRONICS I	EL	
176 BASIC TRANSMISSIONS & FINAL DRIVES	EL	
177 INTRODUCTION TO DIESELS	EL	
178 BASIC HYDRAULICS	EL	
(178 + 278) =	TECH 326	
272 ADVANCED ENGINE OVERHAUL	EL	
277 COMBINE REPAIR	TECH EL	
278 ADVANCED HYDRAULICS	TECH EL	
(278 + 178) =	TECH 326	
279 ADVANCED DIESELS	TECH EL	
280 ADVANCED TRANSMISSIONS AND FINAL DRIVES	TECH EL	
<b>EARLY CHILDHOOD EDUCATION (ECE)</b>		
110 FOUNDATIONS OF EARLY CHILDHOOD EDUC	EL	
111 THE DEVELOPING CHILD	FCNS 230; GE SS	
112 GUIDING YOUNG CHILDREN	EL	
131 CAREGIVING - INFANTS & TODDLERS	EL	
161 FAMILY & COMMUNITY RELATIONSHIPS	EL	
171 MOTOR DEVELOPMENT	EL	
210 THE SCHOOL-AGE CHILD	EL	
211 FACILITY ORGANIZATION & SUPERVISION	FCNS EL	

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212 ADMINISTRATION OF DAY CARE HOMES	N/C	
220 FOSTERING CREATIVE EXPRESSION IN YOUNG CHILDREN	EL	
221 LANGUAGE OF THE YOUNG CHILD	EL	
222 CHILD NUTRITION AND HEALTH	EL	
223 SCIENCE/MATHEMATICS IN EARLY CHILDHOOD EDUCATION	EL	
225 TECHNIQUES & CURRICULUM PLANNING	EL	
280 EARLY CHILDHOOD EDUCATION PRACTICUM I	FCNS EL	
281 EARLY CHILDHOOD EDUCATION PRACTICUM II	FCNS EL	
<b>ECONOMICS (ECO)</b>		
160 INTRODUCTION TO ECONOMICS	GE SS	S3 900
260 PRINCIPLES OF MACROECONOMICS	ECON 261; GE SS	S3 901
261 PRINCIPLES OF MICROECONOMICS	ECON 260; GE SS	S3 902
291 MONEY AND BANKING	ECON 310	
295 INTERNATIONAL ECONOMICS	ECON 330	
<b>EDUCATION (EDU)</b>		
107 INTRODUCTION TO SPECIAL EDUCATION	TLSE 240	
201 INTRODUCTION TO EDUCATION	EPFE 201; GE IDP	
282 CLINICAL EXPERIENCES IN EDUCATION	EL	
<i>NOTE: TLEE 282 IF ELEM EDUC EXPERIENCE DOCUMENTED.</i>		
285 INTRODUCTION TO TECHNOLOGY IN EDUCATION	EL	
<b>ENGINEERING (EGR)</b>		
220 PROGRAMMING FOR ENGINEERING & SCIENCE	CSCI 230	
270 STATICS	MEE 210 OR TECH EL	
(FORMERLY PHY 270)		
(270 + 272) =	TECH 210	
272 DYNAMICS	MEE 211 OR TECH EL	
(FORMERLY PHY 272)		
(272 + 270) =	TECH 210	
277 ENGINEERING GRAPHICS/CAD	MEE 270 OR TECH EL	
280 MECHANICS OF MATERIALS	MEE 212 OR TECH 369	
(FORMERLY PHY 280)		
290 CIRCUIT ANALYSIS	ELE 210 OR TECH 270	
<b>ELECTRONICS TECHNOLOGY (ELE)</b>		
101 INDUSTRIAL ELECTRICITY	TECH 175	
102 PC MAINTENANCE & REPAIR	N/C	
103 AC ELECTRONIC CIRCUITS	TECH 271 AND TECH 271A	
106 ELECTRICITY SEMINAR	TECH EL	
107 ELECTRONICS SEMINAR	TECH EL	
110 ACTIVE DEVICES/COMPUTER SIMULATION	TECH EL	
130 INTRO PROGRAMMABLE LOGIC CONTROLLERS	EL	
204 ACTIVE DEVICES II	TECH EL	
206 AMPLIFIER/OPERATIONAL AMPLIFIER CIRCUITS	TECH EL	
210 ROBOTICS AND DATA ACQUISITION	TECH EL	
211 AUTOMATIC AND HVAC MOTOR CONTROLS	TECH EL	
212 COMPUTER DEVICES I	TECH 277	
215 ELECTRONICS INTERNSHIP	N/C	
<i>NOTE: STUDENTS W/215 CONTACT DEPT OF TECH FOR POSSIBLE COURSE CREDIT.</i>		
220 DATA COMMUNICATIONS	TECH EL	
230 COMPUTER DEVICES II	TECH EL	
<b>EMERGENCY MEDICAL SERVICES (EMS)</b>		
<i>EXCEPTION:</i>		
107 BASIC EMERGENCY MEDICAL TECHNICIAN	TECH 398V	

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<b>ENGLISH (ENG)</b>		
103 RHETORIC AND COMPOSITION	ENGL 103; GE ENGL CORE	C1 900
104 COMPOSITION AND LITERATURE	ENGL 104; GE ENGL CORE	C1 901R
109 INTRO TO TECHNICAL REPORT WRITING	ENGL 250	
110 CRITICAL READING	EL	
111 COLLEGE STUDY SKILLS	EL	
130 INTRODUCTION TO LITERATURE	ENGL 110; GE HUM	
199 CREATIVE WRITING: LITERARY NON-FICTION	EL	
201 BRITISH LITERATURE: MIDDLE AGES TO 1800	ENGL 205; GE HUM	H3 912
202 BRITISH LITERATURE FROM 1800 TO PRESENT	ENGL 206; GE HUM	H3 913
205 INTRODUCTION TO SHAKESPEARE	ENGL 298; GE HUM	H3 905
206 INTRODUCTION TO FICTION	ENGL 298; GE HUM	H3 901
207 FUNDAMENTALS OF ENGLISH GRAMMAR	ENGL 207	
211 AMERICAN LIT: COLONIAL PERIOD TO 1865	ENGL EL; GE HUM	H3 914
212 AMERICAN LIT: 1865 TO PRESENT	ENGL EL; GE HUM	H3 915
215 CHILDREN'S LITERATURE	EL	
216 INTRODUCTION TO POETRY	ENGL 201; GE HUM	H3 903
217 INTRODUCTION TO DRAMA	ENGL EL	H3 902
270 THE BIBLE AS LITERATURE	ENGL EL	H5 901
280 LITERATURE OF ILLINOIS	GE HUM	
281 CRIME & PUNISHMENT	EL	
282 SCIENCE FICTION & FANTASY	ENGL 298	
283 IMAGES OF WOMEN	ENGL 298; GE HUM	H3 911D
284 DETECTIVE FICTION	ENGL 298	
286 LITERATURE AND FILM	ENGL EL	HF 908
287 BEST SELLERS AS LITERATURE	ENGL 298	
288 AMERICAN ETHNIC LITERATURE	ENGL EL; GE HUM	H3 910D
291 CREATIVE WRITING: POETRY	ENGL EL	
292 NON-WESTERN LITERATURE IN ENGLISH	ENGL EL; GE HUM	H3 908N
293 INTRO TO LATIN AMERICAN LITERATURE	ENGL EL; GE HUM	H3 908N
297 CONTEMPORARY WORLD LITERATURE 1900 TO PRESENT	GE HUM	
298 TOPICS IN LITERATURE	ENGL 298; GE HUM	
299 CREATIVE WRITING: FICTION	EL	
<b>ENGLISH AS A SECOND LANGUAGE (ESL)</b>	N/C	
<b>FRENCH (FRN)</b>		
101 ELEMENTARY FRENCH I	FLFR 101	
102 ELEMENTARY FRENCH II	FLFR 102	
201 INTERMEDIATE FRENCH I	FLFR 201	
202 INTERMEDIATE FRENCH II	FLFR 202	H1 900
<b>GEOGRAPHY (GEO)</b>		
202 WORLD REGIONAL GEOGRAPHY	GEOG 202; GE SS	S4 900N
298 GEOGRAPHY OF NORTH AMERICA (ICIP)	EL	
<b>GERMAN (GER)</b>		
101 ELEMENTARY GERMAN I	FLGE 101	
102 ELEMENTARY GERMAN II	FLGE 102	
201 INTERMEDIATE GERMAN I	FLGE 201	
202 INTERMEDIATE GERMAN II	FLGE 202	H1 900
<b>HISTORY (HIS)</b>		
130 HISTORY OF WESTERN CIV TO 1500	HIST 110; GE HUM	H2 901
131 HISTORY OF WESTERN CIV, 1500-1815	HIST 111; GE HUM	H2 902
132 HISTORY OF WESTERN CIVILIZATION, 1815 TO PRESENT	HIST 112; GE HUM	H2 902
220 UNITED STATES HISTORY TO 1877	HIST 260; GE HUM	H2 904

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222 UNITED STATES HISTORY SINCE 1877	HIST 261; GE HUM	H2 905
295 BRITISH HISTORY TO 1650	EL	
296 BRITISH HISTORY FROM 1650 TO PRESENT	EL	
297 BRITISH CULTURE & SOCIETY (ICIP)	EL	
298 MIDDLE AGES (ICIP)	EL	
299 TOPICS IN HISTORY	EL	
<b>HEALTH (HLT)</b>		
122 INTRODUCTION TO NUTRITION	EL	
201 HUMAN NUTRITION	FCNS 201; GE SCI MATH	
202 WOMEN'S HEALTH ISSUES	EL	
206 CONTEMPORARY HEALTH CONCEPTS	PHHE 206; GE IDP	
208 COMPLEMENTARY/ALTERNATIVE MEDICINE	EL	
210 DRUG USE AND ABUSE	PHHE 201; GE IDP	
<b>HORTICULTURE (HOR)</b>		
	N/C	
<i>EXCEPTIONS:</i>		
103 HORTICULTURE SCIENCE	EL	
123 HORTICULTURAL SPANISH	EL	
216 HORTICULTURE SOIL AND FERTILIZER	EL	
<b>HUMANITIES (HUM)</b>		
119 HUMANITIES I	GE HUM	HF 900
129 HUMANITIES II	GE HUM	HF 901
150 INTRO TO FILM APPRECIATION	COMS 251	
213 LEADERSHIP THROUGH THE HUMANITIES	EL	
215 BLACK CINEMA	EL	
297 TOPICS IN HUMANITIES (ICIP)	GE HUM	
298 TOPICS IN CULTURE (ICIP)	GE HUM	
<i>NOTE: ART MAJORS W/298 CONTACT SCHOOL OF ART FOR POSSIBLE CREDIT IN MAJOR.</i>		
<b>INDEPENDENT STUDY (IS)</b>		
200 INDEPENDENT STUDY	EL	
<b>JOURNALISM (JOU)</b>		
100 INTRO TO MASS COMMUNICATIONS	JOUR 150; GE IDP	
111 PUBLICATIONS PRODUCTIONS I	JOUR EL	
112 PUBLICATIONS PRODUCTIONS II	JOUR EL	
113 PUBLICATIONS PRODUCTIONS III	JOUR EL	
200 NEWSWRITING	JOUR 200A AND JOUR 200B	
210 JOURNALISM AND DEMOCRACY	EL	
211 INTRODUCTION TO NEWS EDITING	EL	
236 RADIO PROGRAMMING	EL	
245 PHOTOJOURNALISM	EL	
<b>LIBRARY (LIB)</b>		
100 INFORMATION LITERACY AND RESEARCH	ENGL EL	
<b>MATHEMATICS (MAT)</b>		
101 TOPICS IN MATHEMATICS	MATH 101; GE MATH CORE	M1 901
120 INTRODUCTION TO MATHEMATICS	EL	
150 COLLEGE ALGEBRA	MATH 110	
155 TRIGONOMETRY	MATH 155; GE MATH CORE	
201 MATH FOR ELEMENTARY TEACHERS I (201 + 202) =	EL MATH 201; GE MATH CORE	
202 MATH FOR ELEMENTARY TEACHERS II (202 + 201) =	EL MATH 201; GE MATH CORE	M1 903
208 INTRODUCTORY STATISTICS	STAT 208; GE SCI MATH	M1 902
210 FINITE MATHEMATICS	MATH 210; GE MATH CORE	M1 906
211 CALCULUS FOR BUSINESS & SOCIAL SCIENCES	MATH 211; GE MATH CORE	M1 900-B

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220 BUSINESS STATISTICS	STAT 208; GE SCI MATH OR UBUS 223	M1 902
229 CALCULUS AND ANALYTIC GEOMETRY I	MATH 229; GE MATH CORE AND GE SCI MATH	M1 900-1
230 CALCULUS AND ANALYTIC GEOMETRY II	MATH 230	M1 900-2
231 CALCULUS AND ANALYTIC GEOMETRY III	MATH 232	M1 900-3
240 LINEAR ALGEBRA 260	MATH EL DIFFERENTIAL EQUATIONS	MATH 336
<b>MARKETING MANAGEMENT (MM)</b>	N/C	
<i>EXCEPTIONS:</i>		
149 INTRO TO MARKETING	EL	
160 CONSUMER ECONOMICS	EL	
162 INTRODUCTION TO MANAGEMENT	EL	
233 RETAIL MANAGEMENT	EL	
234 ADVERTISING AND PROMOTION	EL	
235 MANAGEMENT PROBLEMS	EL	
237 SUPERVISION	EL	
238 RETAIL ADVERTISING	EL	
259 INTRODUCTION TO FINANCE	EL	
264 HUMAN RESOURCES MANAGEMENT	EL	
266 PRINCIPLES OF SALES	EL	
267 SALES MANAGEMENT	EL	
269 SMALL BUSINESS MANAGEMENT	EL	
282 MATERIALS MANAGEMENT	EL	
285 LABOR RELATIONS MANAGEMENT	EL	
286 SURVEY OF MONEY AND BANKING	EL	
287 PUBLIC RELATIONS FOR BUSINESS	EL	
288 PRODUCTION CONTROL	EL	
289 PURCHASING	EL	
290 PHYSICAL DISTRIBUTION & TRAFFIC	EL	
<b>MILITARY SCIENCE (MS)</b>		
103 LEADERSHIP & PERSONAL DEVELOPMENT	MILS 101	
104 FOUNDATIONS IN LEADERSHIP	MILS 102	
203 INNOVATIVE TACTICAL LEADERSHIP	MILS 201	
205 FOUNDATIONS OF TACTICAL LEADERSHIP	MILS 202	
<b>AUTOMATED ENGINEERING TECHNOLOGY (MT)</b>	N/C	
<i>EXCEPTIONS:</i>		
106 MANUFACTURING TECHNOLOGY SEMINAR	TECH EL	
171 OCCUPATIONAL HEALTH AND SAFETY	TECH EL	
215 MANUFACTURING PROCESSES I	TECH 262	
216 FABRICATION PRACTICES	TECH EL	
261 MANUFACTURING PROCESSES II	TECH EL	
263 TOOL DESIGN	TECH EL	
(263 + 264) =	TECH 314	
(263 + 264 + 268) =	TECH EL	
264 FIXTURE DESIGN	TECH EL	
(264 + 263) =	TECH 314	
(264 + 263 + 268) =	TECH EL	
266 TOOL MAKING	TECH EL	
267 DIE MAKING	TECH 398M	
268 DIE DESIGN	TECH EL	
(268 + 263 + 264) =	TECH EL	
290 INTRO TO COMPUTER NUMERICAL CONTROL	EL	
292 COMPUTER NUMERICAL CONTROL	TECH EL	
294 ADV COMPUTER NUMERICAL CONTROL	TECH EL	
296 COMPUTER-AIDED MANUFACTURING	TECH EL	

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**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.*

100	FUNDAMENTALS OF MUSIC THEORY	MUSC 100	
130	SURVEY OF AMERICAN MUSIC	EL	F1 904
140	CLASS INSTRUCTION - GUITAR I	EL	
142	CLASS INSTRUCTION - GUITAR II	MUSC EL	
180	PRIVATE PIANO I	MUSC EL	
181	PRIVATE GUITAR I	MUSC EL	
182	PRIVATE FLUTE & PICCOLO I	MUSC EL	
183	PRIVATE VOICE I	MUSC EL	
185	WOODWIND/BRASS INSTRUMENTS I	MUSC EL	
186	PERCUSSION INSTRUMENTS I	MUSC EL	
187	STRING INSTRUMENTS I	MUSC EL	
209	MUSIC FOR THE ELEMENTARY SCHOOL	MUSC 373	
220	MUSIC APPRECIATION	MUSC 220; GE HUM	F1 900
221	MUSIC HISTORY & LITERATURE	MUSC 220; GE HUM	F1 901
222	EXPLORING NON-WESTERN WORLD CULTURE THROUGH MUSIC	MUSC 324; GE HUM	F1 903N
241	WOODWIND/BRASS INSTRUMENTS II	MUSC EL	
242	PERCUSSION INSTRUMENTS II	MUSC EL	
243	STRING INSTRUMENTS II	MUSC EL	
250	CLASS INSTRUCTION: VOICE I	MUSC 144	
260	CLASS INSTRUCTION: VOICE II	MUSC 144	
265	KISHWAUKEE COMMUNITY CHORUS	EL	
<i>NOTE: STUDENTS W/265 FULFILL 1 SEMESTER OF LARGE ENSEMBLE REQUIREMENT FOR MAJORS.</i>			
270	CLASS INSTRUCTION: PIANO I	MUSC 140	
280	CLASS INSTRUCTION: PIANO II	MUSC 140	
281	PRIVATE GUITAR II	MUSC EL	
282	PRIVATE FLUTE & PICCOLO II	MUSC EL	
287	PRIVATE PIANO II	MUSC EL	
288	PRIVATE VOICE II	MUSC EL	

**NURSING (NUR)**

N/C

**OFFICE SYSTEMS (OS)**

N/C

*EXCEPTIONS:*

103	INTERMEDIATE KEYBOARDING	EL	
105	INTRO TO MICROSOFT WINDOWS <i>(ALSO CIS 105)</i>	EL	
203	ADVANCED KEYBOARDING	EL	
211	BEGINNING SHORTHAND	EL	
212	INTERMEDIATE SHORTHAND	EL	
216	MEDICAL TERMINOLOGY I	AHCD 318	
246	BUSINESS COMMUNICATIONS	EL	
252	OFFICE PROCEDURES	EL	
253	RECORDS MANAGEMENT	EL	

**PHYSICAL EDUCATION (PE)**

*A MAXIMUM OF 4 HOURS OF ACTIVITY COURSES WILL BE ACCEPTED IN TRANSFER.*

101-141	ACTIVITY COURSES	EL; ACT	
160	FIRST AID	KNPE 262	
162	FIRST AID AND EMERGENCY RESPONSE	KNPE 262	
200	INTRODUCTION TO PHYSICAL EDUCATION	KNPE 200	
203	INTRODUCTION TO RECREATION	EL	
212	SOFTBALL OFFICIATING	KNPE EL	
213	BASEBALL OFFICIATING	KNPE EL	
214	BASKETBALL OFFICIATING	KNPE EL	
217	VOLLEYBALL OFFICIATING	KNPE EL	

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218 SOCCER OFFICIATING	EL	
219 THEORY AND PRACTICE OF SOFTBALL	KNPE 375	
220 THEORY AND PRACTICE OF BASKETBALL	KNPE 376	
230 THEORY AND PRACTICE OF BASEBALL	KNPE 375	
245 THEORY AND PRACTICE OF VOLLEYBALL	KNPE 146	
250 PHYSICAL EDUCATION FOR CHILDREN	KNPE 245	
<b>PHILOSOPHY (PHL)</b>		
101 INTRODUCTION TO PHILOSOPHY	PHIL 101; GE HUM	H4 900
103 INTRODUCTION TO LOGIC	PHIL 105; GE HUM	
198 WORLD RELIGIONS	EL	H5 904N
200 ETHICS	PHIL 231; GE HUM	H4 904
203 NON-WESTERN PHILOSOPHY	PHIL 102	
298 TOPICS OF PHILOSOPHY	PHIL 102	
<b>PHYSICAL SCIENCE (PHS)</b>		
118 PHYSICAL SCIENCE LAB	EL	P9 900L
119 INTRO TO PHYSICAL SCIENCE	PHYS 150; GE SCI MATH	P9 900
120 INTRO TO PHYSICAL GEOLOGY	GEOL 120; GE SCI MATH	P1 907
298 TOPICS IN SCIENCE (ICIP)	EL	
<b>PHYSICS (PHY)</b>		
150 INTRODUCTORY PHYSICS (150 + 151) =	PHYS 150; GE SCI MATH PHYS 150A; GE SCI MATH	P1 900
151 INTRODUCTORY PHYSICS LABORATORY (151 + 150) =	GE SCI MATH PHYS 150A; GE SCI MATH	P1 900L
250 GENERAL PHYSICS I	PHYS 210; GE SCI MATH	P1 900L
251 GENERAL PHYSICS II	PHYS 211; GE SCI MATH	
260 PHYSICS FOR SCIENCE & ENGINEERING I	PHYS 253; GE SCI MATH	P2 900L
261 PHYSICS FOR SCIENCE & ENGINEERING II	PHYS 273; GE SCI MATH	
265 MODERN PHYSICS	EL	
<b>POLITICAL SCIENCE (PLS)</b>		
140 INTRO TO AMER GOVERNMENT & POLITICS	POLS 100; GE SS	S5 900
210 INTERNATIONAL RELATIONS	POLS 285; GE SS	S5 904N
240 STATE AND LOCAL GOVERNMENT	POLS EL; GE SS	S5 902
250 INTRO TO COMPARATIVE FOREIGN GOVERNMENTS	POLS 260; GE SS	S5 905
<b>PSYCHOLOGY (PSY)</b>		
102 INTRODUCTION TO PSYCHOLOGY	PSYC 102; GE SS	S6 900
210 EDUCATIONAL PSYCHOLOGY	EPS 300	
216 ABNORMAL PSYCHOLOGY	PSYC EL	
219 PSYCHOLOGY OF ADJUSTMENT	PSYC 219	
225 PSYCHOLOGY OF CHILDHOOD AND ADOLESCENCE	FCNS 230; GE SS OR PSYC EL	S6 903
256 THEORIES OF PERSONALITY	PSYC EL	
280 LIFE-SPAN HUMAN DEVELOPMENT	PSYC 225; GE SS OR FCNS 280; GE IDP	S6 902
286 SOCIAL PSYCHOLOGY	SOCI 260; GE SS OR PSYC EL; GE SS	S8 900
<b>RADIOLOGIC TECHNOLOGY (RA)</b>		
	N/C	
<b>SOCIOLOGY (SOC)</b>		
170 INTRODUCTION TO SOCIOLOGY	SOCI 170; GE SS	S7 900
200 RACE AND ETHNIC RELATIONS	SOCI EL	S7 903D
219 MARRIAGE AND FAMILY	SOCI EL; GE SS OR FCNS 284	S7 902

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283 SOCIAL PROBLEMS	SOCI 270; GE SS	S7 901
288 CRIMINOLOGY	SOCI 381	
299 TOPICS OF SOCIOLOGY	GE SS	
<b>SPANISH (SPA)</b>		
101 ELEMENTARY SPANISH I	FLSP 101	
102 ELEMENTARY SPANISH II	FLSP 102	
130 SPANISH FOR MEDICAL PERSONNEL	EL	
132 SPANISH FOR COMMUNICATION	EL	
134 SPANISH FOR SOCIAL SERVICES	EL	
135 SPANISH FOR LAW ENFORCEMENT	EL	
201 INTERMEDIATE SPANISH I	FLSP 201	
202 INTERMEDIATE SPANISH II	FLSP 202	H1 900
210 SPANISH FOR HEALTH CARE PROFESSIONALS	FLSP 109	
298 LATIN AMERICAN CULTURE (ICIP)	EL	
<b>SPEECH (SPE)</b>		
100 FUNDAMENTALS OF SPEECH	COMS 100; GE COMS CORE	C2 900
111 BEGINNING FORENSIC WORKSHOP	EL	
112 INTERMEDIATE FORENSIC WORKSHOP	EL	
113 ADVANCED FORENSIC WORKSHOP	EL	
200 PUBLIC SPEAKING	COMS 200	
201 GROUP DISCUSSION	COMS 201	
203 INTERPERSONAL COMMUNICATION	COMS 203	
204 ARGUMENTATION AND DEBATE	EL	
298 TOPICS IN COMMUNICATION (ICIP)	COMS EL	
<i>NOTE: STUDENTS W/298 CONTACT DEPT OF COMS FOR POSSIBLE SPECIFIC CREDIT.</i>		
<b>SOCIAL SCIENCE (SSC)</b>		
119 SURVEY OF SOCIAL SCIENCES I	EL	
129 SURVEY OF SOCIAL SCIENCES II	EL	
219 AFRICA AND ITS CULTURE	GE SS OR GE IDP	S2 906N
298 TOPICS IN SOCIAL SCIENCE (ICIP)	EL	
<b>THEATRE (THE)</b>		
103 PERFORMANCE OF LITERATURE	EL	
111 THEATRE PRACTICUM I	THEA EL	
112 THEATRE PRACTICUM II	THEA EL	
113 THEATRE PRACTICUM III	THEA EL	
130 INTRODUCTION TO ACTING	THEA 214	
131 INTERMEDIATE ACTING	THEA 216	
203 INTRODUCTION TO THE THEATRE	THEA 203; GE HUM	F1 907
230 BASIC STAGECRAFT	EL	
235 FUNDAMENTALS OF COSTUME & MAKEUP	EL	
<b>TECHNICAL MATHEMATICS (TMAT)</b>		
	N/C	
<b>THERAPEUTIC MESSAGE (TPM)</b>		
	N/C	
<b>WELDING TECHNOLOGY (WT)</b>		
	N/C	
<i>EXCEPTIONS:</i>		
116 BASIC GAS AND ELECTRIC WELDING	TECH EL	
218 ADVANCED INDUSTRIAL WELDING	TECH EL	