

NORTH IOWA AREA COMMUNITY COLLEGE - 2009-2010

Please be sure to read the COMMENT column (to the right) for transfer stipulations.

New	Dept	New	DEPT	#	SEM HRS	TITLE	BVDEPT	BV#	BVTITLE	COMMENT
ACC		111	ACCT	101		3 INTRO TO ACCOUNTING			ELECTIVE	
ACC		121	ACCT	120		3 PRINCIPLES OF ACCOUNTING I	ACCT	205	FINANCIAL ACCOUNTING	
ACC		122	ACCT	121		3 PRINCIPLES OF ACCOUNTING II	ACCT	206	MANAGERIAL ACCOUNTING	
ACC		135				3 PERSONAL INCOME TAX			BUSINESS ELECTIVE	
ACC		161	ACCT	105		3 PAYROLL ACCOUNTING	ACCT	1XX	ACCOUNTING ELECTIVE	
ACC		311	ACCT	106		3 COMPUTER ACCOUNTING	ACCT	1XX	ACCT ELECTIVE	
ADM		105	BUSN	102		1 INTRO TO KEYBOARDING			ELECTIVE	
ADM		108	BUSN	103		1 KEYBOARDING SKILL DEVELOPMENT			ELECTIVE	
ADM		123	OFFC	701		3 DOCUMENT FORMATTING	BUED	203	ADVANCED TYPING/KEYBOARDING NEED 50 WPM	
ADM		131	OFFC	702		1 OFFICE CALCULATORS	BBBB	XXX	VT*	
ADM		145	COMP	206		3 ADVANCED DESKTOP	OBVU	120	COMPUTER APPLICATIONS	
ADM		162	OFFC	830		4 OFFICE PROCEDURES	BUED	205	OFFICE PROCEDURES	
ADM		185				2 LEGAL TERMINOLOGY & TRANSCRIPTIC	BBBB	XXX	VT*	
ADM		215	OFFC	850		3 MEDICAL OFFICE PROCEDURES	BBBB	XXX	VT*	
ADN		101	ADNS	701		1 INTRO TO NURSING	BBBB	XXX	VT*	
ADN		102	ADNS	702		7 NURSING I	BBBB	XXX	VT*	
ADN		103	ADNS	703		10 NURSING II	BBBB	XXX	VT*	
ADN		104	ADNS	704		1 NURSING IIA	BBBB	XXX	VT*	
ADN		603	ADNS	801		12 NURSING III	BBBB	XXX	VT*	
ADN		604	ADNS	802		12 NURSING IV	BBBB	XXX	VT*	
AGA		114	AGAS	701		3 PRINCIPLES OF AGRONOMY	BBBB	XXX	VT*	
AGA		154	AGAS	703		3 FUND OF SOIL SCIENCE	BBBB	XXX	VT*	
AGA		852	AGAS	702		3 PRINCIPLES OF CROP PRODUCTION	BBBB	XXX	VT*	
AGA		854	AGAS	805A		1 CROP PRODUCTION LAB	BBBB	XXX	VT*	
AGA		855	AGPS	702		2 SITE SPEC CROP MANAGEMENT	BBBB	XXX	VT*	
AGA		860	AGAS	801		2 SOILS AND CROP MGMT	BBBB	XXX	VT*	
AGB		101	AGBS	710		3 AGRICULTURAL ECONOMICS	ECON	1XX	ECONOMICS ELECTIVE	
AGB		205	AGCS	701		2 INTRO FARM OPERATION	BBBB	XXX	VT*	
AGB		213	AGBS	812		2 AG REAL ESTATE EVAL	BBBB	XXX	VT*	
AGB		338	AGBS	815		2 SALESMANSHIP AND ADVERTISING	BBBB	XXX	VT*	
AGB		436	AGBS	801		2 GRAIN MERCHANDISING	BBBB	XXX	VT*	
AGB		438	AGPS	820		2 AG FUTURES AND FUTURE OPTIONS	BBBB	XXX	VT*	
AGB		465	AGBS	810		2 AG FINANCE MANAGEMENT	BBBB	XXX	VT*	
AGE		116	AGES	701		2 HORSE ESSENTIALS/EQUINE MGMT	BBBB	XXX	VT*	
AGM		120	AGMS	701		2 BASIC AGRICULTURAL MECHANICS	BBBB	XXX	VT*	
AGP		331	AGPS	701		2 PRECISION AGRICULTURE	BBBB	XXX	VT*	
AGS		109	AGSS	701		3 ANIMAL SCIENCE I	BBBB	XXX	VT*	
AGS		110	AGSS	701L		1 ANIMAL SCIENCE I LAB	BBBB	XXX	VT*	
AGS		209	AGSS	702		3 ANIMAL SCIENCE II	BBBB	XXX	VT*	
AGS		210	AGSS	702L		1 ANIMAL SCIENCE II LAB	BBBB	XXX	VT*	
AGS		227	AGSS	810		2 BEEF CATTLE PRODUCTION	BBBB	XXX	VT*	
AGS		09A-B	AGSS	805		1-2 LIVESTOCK PRODUCTION LAB I	BBBB	XXX	VT*	
AGS		0A-B	AGSS	806		1-2 LIVESTOCK PRODUCTION LAB II	BBBB	XXX	VT*	
AGS		317	AGSS	710		2 ANIMAL NUTRITION	BBBB	XXX	VT*	
AGS		506	AGSS	720		2 SWINE PRODUCTION	BBBB	XXX	VT*	
AGS		811	AGSS	816		1 ANIMAL TECHNOLOGIES	BBBB	XXX	VT*	

ANT	105 SOCS	115	3 CULTURAL ANTHROPOLOGY	SOCI	1XX	SOCIOLOGY ELECTIVE
ART	101 ARTS	101	3 ART APPRECIATION	FINA	1XX	FINE ARTS ELECTIVE
ART	102 ARTS	103	3 ART FOR ELEMENTARY EDUCATION			ELECTIVE
ART	115 ARTS	202	3 GRAPHIC DESIGN	ART	349	GRAPHIC DESIGN
ART	116		3 GRAPHIC DESIGN II	ART	449	ADVANCE GRAPHIC DESIGN
ART	120 ARTS	201	3 2-D DESIGN	FINA	2XX	FINE ARTS ELECTIVE
ART	131		3 DIGITAL PUBLICATION DESIGN			ELECTIVE
ART	133 ARTS	120	3 DRAWING	ART	1XX	ART ELECTIVE
ART	134		3 DRAWING II	ART	202	ART FOUNDATIONS II
ART	143 ARTS	210	3 PAINTING I	ART	310	PAINTING
ART	144 ARTS	211	3 PAINTING II	ART	2XX	ART ELECTIVE
ART	173 ARTS	130	3 CERAMICS	ART	330	CERAMICS
ART	187 ARTS	150	3 CREATIVE PHOTOGRAPHY	ART	279	PHOTOGRAPHY
ART	188 ARTS	151	3 CREATIVE PHOTOGRAPHY II	ART	1XX	ART ELECTIVE
ART	203 ARTS	104	3 ART HISTORY I	ART	301	PREHISTORIC/MEDIEVAL ART HIST
ART	204 ARTS	105	3 ART HISTORY II	ART	303	BAROQUE TO MODERN ART HISTORY
AUT	104 AUTO	701	3 INTRO TO AUTO TECH	BBBB	XXX	VT*
AUT	115		1 AUTOMOTIVE SHOP SAFETY	BBBB	XXX	VT*
AUT	163 AUTO	711	3 AUTOMOTIVE ENGINE REPAIR	BBBB	XXX	VT*
AUT	205 AUTO	801	5 AUTOMOTIVE AUTOMATIC TRANS/TRANS	BBBB	XXX	VT*
AUT	303 AUTO	712	3 AUTOMOTIVE MANUAL DRIVE TRAIN/AX	BBBB	XXX	VT*
AUT	403 AUTO	703	3 AUTOMOTIVE SUSPENSION/STEERING	BBBB	XXX	VT*
AUT	503 AUTO	702	3 AUTOMOTIVE BRAKE SYSTEMS	BBBB	XXX	VT*
AUT	612 AUTO	710	3 AUTOMOTIVE ELECTRICAL SYSTEMS I	BBBB	XXX	VT*
AUT	657 AUTO	810	5 AUTOMOTIVE ELECTRICAL SYSTEMS II	BBBB	XXX	VT*
AUT	703 AUTO	715	3 AUTOMOTIVE HEATING/AC	BBBB	XXX	VT*
AUT	832 AUTO	802	3 AUTOMOTIVE FUEL DELIVERY SYST	BBBB	XXX	VT*
AUT	840 AUTO	720	3 AUTOMOTIVE COMPUTERIZED CONTROLS	BBBB	XXX	VT*
AUT	857 AUTO	821	6 ADVANCED ENGINE PERFORMANCE	BBBB	XXX	VT*
AUT	865 AUTO	820	5 AUTOMOTIVE ENGINE PERF TESTING	BBBB	XXX	VT*
BCA	100 COMP	100	1 COMPUTER LITERACY			ELECTIVE
BCA	101 COMP	110	3 INTRO TO COMPUTERS & INFO SYST	OBVU	120	COMPUTER APPLICATIONS
BCA	103 COMP	111	3 MANAGEMENT INFO SYSTEMS	MIS	300	INTRO TO MGMT INFO SYSTEMS
BCA	118 COMP	701	1 INTRODUCTION TO THE PC	BBBB	XXX	VT*
BCA	119 COMP	702	1 COMPUTER ORIENTATION	BBBB	XXX	VT*
BCA	129 COMP	105	2 BASIC WORD PROCESSING			ELECTIVE
BCA	136 COMP	207	3 ADV WORD PROCESSING			ELECTIVE
BCA	152 COMP	115	3 COMPREHENSIVE SPREADSHEETS			ELECTIVE
BCA	163 COMP	113	1 MICROSOFT ACCESS			ELECTIVE
BCA	170 COMP	112	2 PERSONAL INFO MGMT			ELECTIVE
BCA	174 COMP	114	1 BASIC PRESENTATION SOFTWARE			ELECTIVE
BCA	182 BUSN	252	1 INTRO MICROSOFT PUBLISHER 2002			ELECTIVE
BCA	184 ECOM	225	3 COMP WEB PAGE DESIGN SOFTWARE	CMSC	1XX	CMSC ELECTIVE
BCA	185 ECOM	100	3 BEGINNING WEB PAGE DEVELOPMENT	MIS	1XX	MIS ELECTIVE
BCA	203 ECOM	220	4 E-COMMERCE CASES			ELECTIVE
BCA	215 COMP	101	3 COMPUTER BUSINESS APPLICATIONS	OBVU	120	COMPUTER APPLICATIONS
BCA	259		2 PROJECT MANAGEMENT SOFTWARE			ELECTIVE
BCA	270 BUSN	253	1 LEARN TO BUY & SELL ON E-BAY			ELECTIVE
BCA	280 BUSN	254	1 INTRO TO QUICKBOOKS			ELECTIVE
BCA	601		1 CREATE A WEBSITE			ELECTIVE
BCA	602		1 MICROSOFT EXCEL			ELECTIVE
BCA	603		1 MICROSOFT ACCESS FOR WORKPLACE			ELECTIVE
BIO	102 BIOL	101	3 INTRODUCTORY BIOLOGY	BIOL	107	BIOL 107, 108, 109
BIO	103 BIOL	102	1 INTRODUCTORY BIOLOGY LAB	BIOL	115	INTRO TO BIOLOGICAL SCI LAB

BIO	123 BIOL	103	3 INQUIRY INTO LIFE SCIENCE	BIOL	1XX	GEN ED BIOLOGY ELECTIVE	Not ok for BIOL major credit
BIO	151 BIOL	205	3 NUTRITION	BIOL	2XX	BIOLOGY ELECTIVE. EXSC 310	OK FOR BIOL OR EXSC 310
BIO	152 BIOL	105	3 HEALTH & NUTRITION	BIOL	1XX	BIOLOGY ELECTIVE	OK FOR EXSC 310 ALSO
BIO	186 BIOL	109	4 MICROBIOLOGY	BIOL	240	MICROBIOLOGY	HAS LAB
BIO	196		4 INRO TO BIO-TECHNOLOGY	BIOL	1XX	BIOLOGY ELECTIVE	
BIO	202 BIOL	201	4 BIOLOGY I	BIOL	1XX	BIOLOGY ELECTIVE	HAS LAB. IF 202 & 203, OK FOR BIOL163 & 164.
BIO	203 BIOL	202	4 BIOLOGY II	BIOL	1XX	BIOLOGY ELECTIVE	HAS LAB. IF 202 & 203, OK FOR BIOL163 & 164.
BIO	206 BIOL	220	4 ANATOMY & PHYSIOLOGY I	EXSC	140	FUNCT HUMAN ANATOMY OR....	206 & 207 = BIOL 142 & BIOL 280. HAS LAB
BIO	207 BIOL	221	4 ANATOMY & PHYSIOLOGY II	BIOL	2XX	BIOLOGY ELECTIVE OR....	206 & 207 = BIOL 142 & BIOL 280. HAS LAB
BIO	2A-D BIOL	922	1-4 FIELD STUDIES IN BIOLOGY	BIOL	496	FIELD STUDIES	
BMA	168		2 STEAM PLANT OPERATIONS I	BBBB	XXX	VT*	
BMA	169		2 STEAM PLANT OPERATIONS II	BBBB	XXX	VT*	
BUS	102 BUSN	101	3 INTRO TO BUSINESS	MGMT	120	BUSINESS IN SOCIETY	
BUS	107		1 BUSINESS CAREERS			ELECTIVE	
BUS	121 ENGL	705	3 BUSINESS COMMUNICATIONS			ELECTIVE	
BUS	134		2 SUCCESSFUL ENTREPRENEUR			ELECTIVE	
BUS	136		2 CREATIVITY, INNOV & OPPOR ANALY			ELECTIVE	
BUS	142		3 PLANNING THE ENTREP VENTURE			ELECTIVE	
BUS	143		2 FAST TRAC NEW VENTURE			SEE NOTE	BUS 143 AND BUS 144 = MGMT 375
BUS	144		2 FAST TRAC GROWTH VENTURE			SEE NOTE	BUS 143 AND BUS 144 = MGMT 375
BUS	151 ECOM	101	3 INTRO TO E-COMMERCE	MIS	1XX	MIS ELECTIVE	
BUS	158 BUSN	122	3 INTERNET LAW	MIS	1XX	MIS ELECTIVE	
BUS	161 BUSN	105	3 HUMAN RELATIONS			ELECTIVE	NOT EDCO 370.
BUS	185 BUSN	120	3 BUSINESS LAW I	MGMT	315	BUSINESS LAW I	
BUS	186 BUSN	121	3 BUSINESS LAW II	MGMT	316	BUSINESS LAW II	
BUS	225A-E		*1-5 BUSINESS INTERNSHIPS			ELECTIVE	
BUS	255 BUSN	210	3 60 HR REAL ESTATE PRELICENSE			ELECTIVE	
BUS	260 INSS	101	3 INTRODUCTION TO INSURANCE	FNBK	1XX	FINANCE ELECTIVE	
BUS	266 INSS	102	3 PROPERTY & CASUALTY INSURANCE	FNBK	1XX	FINANCE ELECTIVE	
BUS	267 INSS	103	3 LIFE,HEALTH,DISABILITY INSURANCE	FNBK	1XX	FINANCE ELECTIVE	
BUS	298 ENTR	103	3 SEMINAR IN ENTREPRENEURSHIP	MGMT	120	BUSINESS IN SOCIETY	or Business Elective
CAD	216		2 ARCHITECTURAL CADD	BBBB	XXX	VT*	
CFR	100		3 COMPUTER FORENSICS I			ELECTIVE	
CHM	122 CHEM	101	4 INTRO TO GENERAL CHEMISTRY	CHEM	1XX	CHEMISTRY ELECTIVE	HAS LAB
CHM	153 CHEM	110	5 COLLEGE CHEMISTRY I	CHEM	1XX	CHEMISTRY ELECTIVE	HAS LAB
CHM	154 CHEM	111	5 COLLEGE CHEMISTRY II	CHEM	1XX	CHEMISTRY ELECTIVE	HAS LAB
CHM	166 CHEM	210	5 GENERAL CHEMISTRY I	CHEM	151	GENERAL & INORGANIC CHEMISTF	HAS LAB
CHM	176 CHEM	211	5 GENERAL CHEMISTRY II	CHEM	152	INORGANIC CHEM & QUAL ANALYS	HAS LAB
CHM	263 CHEM	220	5 ORGANIC CHEMISTRY I	CHEM	261	ORGANIC CHEMISTRY I	HAS LAB
CHM	273 CHEM	221	5 ORGANIC CHEMISTRY II	CHEM	262	ORGANIC CHEMISTRY II	HAS LAB
CIS	119 ISTS	105	4 INTRO TO PROGRAMMING	CMSC	1XX	CMSC ELECTIVE	
CIS	125 ISTS	125	3 INTRO TO PROGRAMMING LOGIC LANG	MIS	1XX	MIS ELECTIVE	
CIS	153		DATA STRUCTURES	CMSC	310	DATA STRUCTURES	
CIS	155		3 INTRO TO VIDEO GAME TESTING	BBBB	XXX	VT*	
CIS	156		4 TESTING CONCEPTS	BBBB	XXX	VT*	
CIS	172 ISTS	220	4 JAVA	CMSC	200	COMPUTER SCIENCE I	
CIS	210 ECOM	110	3 WEB DEVELOPMENT I	CMSC	1XX	CMSC ELECTIVE	
CIS	211 ECOM	120	3 WEB DEVELOPMENT II	CMSC	1XX	CMSC ELECTIVE	
CIS	224 ECOM	203	4 SERVER SIDE SCRIPTING	CMSC	2XX	CMSC ELECTIVE	
CIS	246		4 INTERMEDIATE TESTING CONCEPTS	BBBB	XXX	VT*	
CIS	275		3 ADVANCED TESTING CONCEPTS	BBBB	XXX	VT*	
CIS	276		4 TESTING CASES	BBBB	XXX	VT*	
CIS	332 COMP	205	3 DATABASE AND SQL	MIS	1XX	MIS ELECTIVE	

CON	107	BUIL	700	2	CONSTRUCTION SAFETY	BBBB	XXX	VT*	
CON	110	BUIL	705	1	CONSTRUCTION DRAWING	BBBB	XXX	VT*	
CON	112	BUIL	720	3	BLUE PRINT RDG ESTMTG	BBBB	XXX	VT*	
CON	117	BUIL	715	2	BUILDING CODES & STANDARDS	BBBB	XXX	VT*	
CON	121			4	CARPENTRY FUNDAMENTALS	BBBB	XXX	VT*	
CON	123			4	CARPENTRY FUNDAMENTALS II	BBBB	XXX	VT*	
CON	255			4	CARPENTRY I	BBBB	XXX	VT*	
CON	256			4	CARPENTRY II	BBBB	XXX	VT*	
CON	305			3	CABINTRY AND MILLWORK	BBBB	XXX	VT*	
CON	315			2	GUITAR BUILDING	BBBB	XXX	VT*	
CON	949			1-3	SPECIAL TOPICS IN CARPENTRY	BBBB	XXX	VT*	
CRJ	100	CRIM	107	3	INTRO TO CRIMINAL JUSTICE	CRIM	101	CRIMINAL JUSTICE SYSTEMS	
CRJ	105	CRIM	103	3	INTERMEDIATE CRIMINAL INVESTIGATION	CRIM	1XX	CRIMINAL JUSTICE ELECTIVE	
CRJ	110	CRIM	105	3	PATROL PROCEDURES	CRIM	220	INTRO TO LAW ENFORCEMENT	
CRJ	130	CRIM	101	3	CRIMINAL LAW	CRIM	240	CRIMINAL LAW	
CRJ	141	CRIM	108	3	CRIMINAL INVESTIGATION	CRIM	375	CRIMINAL INVESTIGATIONS	
CRJ	216			1	EMPLOY STRATEGIES CRIM JUSTICE			ELECTIVE	
CRJ	230	CRIM	106	3	EVIDENCE	CRIM	2XX	CRIMINAL JUSTICE ELECTIVE	
DRA	119	DRAM	101	3	INTRO THEATER, TV & FILM	FINC	1XX	FINE ARTS ELECTIVE (CPER)	
DRA	145	LITS	110	3	ORAL INTERPRETATION	CPER	260	ORAL INTERPRETATION OF LIT	
DSL	805			1	CLASS A CDL MINI-COURSE	BBBB	XXX	VT*	
ECE	103	EDUC	125	3	INTRO TO EARLY CHILDHOOD EDUC			ELECTIVE	IF THEY HAD A CURRICULUM COURSE, COULD BE EDUC30
ECE	131	EDUC	128	3	HOME & SCHOOL REL EARLY CHLDH	EDUC	400	HOME, SCHOOL & COMM RELATIONS	
ECE	133	EDUC	126	3	CHILD HEALTH, SAFETY & NUTRITION	EXSC	310	NUTRITION	OK FOR PKK, BUT NOT FOR PE K-6 CERTIFICATION
ECE	159	EDUC	130	3	EARLY CHILDHOOD CURRICULUM II			ELECTIVE	
ECE	170	EDUC	127	3	CHILD GROWTH & DEVELOPMENT	PSYC	201	CHILD DEVELOPMENT	
ECE	243	EDUC	129	3	EARLY CHILDHOOD GUIDANCE	EDUC	330	GUID AND INSTR METHOD PKK/K ED	
ECN	115	ECON	101	3	PERSONAL FINANCE	FNBK	301	PERSONAL FINANCE	
ECN	120	ECON	110	3	PRINCIPLES OF MACROECONOMICS	ECON	206	PRINCIPLES OF MACROECONOMICS	
ECN	130	ECON	111	3	PRINCIPLES OF MICROECONOMICS	ECON	205	PRINCIPLES OF MICROECONOMICS	
EDU	216	EDUC	101	3	INTRODUCTION TO TEACHING	EDCO	280	STRUCTURE & PHIL AMER ED	NEEDS PORTFOLIO PIECE.
EDU	219		syll	1	FIELD EXPERIENCE & SEMINAR	EDCO	260	DIRECTED OBSERVATION AND ELEFULFILLS	DIRECT OBSER REQUIRMT, COUNTS AS ELECTIVE
EDU	235	EDUC	201	3	CHILDREN'S LITERATURE	EDUC	332	CHILDREN'S FICTION & NONFICTION	
EDU	236			3	YOUNG ADULT LITERATURE	SEDU	333	YOUNG ADULT LITERATURE	
EDU	242	EDUC	210	2	CLASSROOM ASSESSMENT	EDCO	1XX	EDUCATION ELECTIVE	IF HAVE A CLASSROOM MGMT CRSE IN ADDITION, EDCO4
EDU	246	EDUC	220	3	INCLUDING DIVERSE LEARNERS	EDCO	300	EXCEPTIONAL LEARNER	NEEDS PORTFOLIO PIECE.
EDU	250	EDUC	195	3	EDUCATIONAL TECH & DESIGN	EDCO	390	INSTRUCTIONAL TECHNOLOGY	
EDU	290			1	EDUCATION CAPSTONE SEMINAR			ELECTIVE	
EGT	102	ENGR	100	0	ORIENTATION TO ENGINEERING			ELECTIVE	
EGT	119	ENGR	232	3	MECHANICS OF MATERIALS			ELECTIVE	
EGT	129	ENGR	231	3	STATICS FOR ENGINEERING			ELECTIVE	
EGT	181	ENGR	111	3	ENGINEER PROBLEMS W/ FORTRAN			ELECTIVE	
EGT	192	ENGR	112	3	ENGINEER GRAPHICS & DESIGN			ELECTIVE	
ELT	115	INDU	701	3	ELECTRICAL CONCEPTS	BBBB	XXX	VT*	
ELT	124	EMST	803	3	ADV PLCS & SYSTEMS INTEGRATION	BBBB	XXX	VT*	
ELT	133	EMST	815	2	ELECTRIC MOTOR DRIVES	BBBB	XXX	VT*	
ELT	170	EMST	802	3	INTRO TO PLC'S	BBBB	XXX	VT*	
ELT	190	EMST	701	3	INTRO TECH COMP/CAD	BBBB	XXX	VT*	
ELT	210	EMST	710	3	MOTOR CONTROL CIRCUITS	BBBB	XXX	VT*	
ELT	309	EMST	712	3	DIGITAL CIRCUITS	BBBB	XXX	VT*	

ELT	382 EMST	702	3 ELECTRONIC CIRCUIT ANALYSIS	BBBB	XXX	VT*		
ELT	550 EMST	711	4 ANALOG DEVICES	BBBB	XXX	VT*		
ELT	710 EMST	816	3 COMPUTER AUTOMATED MFG	BBBB	XXX	VT*		
ELT	734 EMST	817	4 INDUSTRIAL INSTRUMENTATION	BBBB	XXX	VT*		
ELT	745 EMST	805	3 MAINTENANCE SHOP OPERATIONS	BBBB	XXX	VT*		
ELT	750 EMST	820	3 FACILITIES MAINTENANCE	BBBB	XXX	VT*		
ELT	790 EMST	703	3 FLUID POWER	BBBB	XXX	VT*		
ELT	895 EMST	801	2 ELECTROMECHANICAL INTERNSHIP	BBBB	XXX	VT*		
EMS	110 EMSS	100	2 EMS FIRST RESPONDER	EXSC	251	FIRST AID & INJURY PREVENTIC		
EMS	220 EMSS	101	4 EMT BASIC I			ELECTIVE		
EMS	224 EMSS	102	2 EMT BASIC II			ELECTIVE		
EMS	311 EMSS	110	4 EMT INTERMEDIATE 85			ELECTIVE		
EMS	411 EMSS	120	6 EMT-P: PART I			ELECTIVE		
EMS	412 EMSS	121	7 EMT-P: PART II			ELECTIVE		
EMS	413 EMSS	122	3 EMT-P: PART III			ELECTIVE		
EMS	414 EMSS	123	3 EMT-P: PART IV			ELECTIVE		
ENG	14		1-4 MASTERY WRITING			NO CREDIT AWARDED		
ENG	15 ENGL	094	4 ELEMENTS OF WRITING			NO CREDIT AWARDED		
ENG	46 ENRI	045	4 COMM READING/WRITING ENRICH			NO CREDIT AWARDED		
ENG	47 ENRI	046	4 COMM READING/WRITING ENRICH II			NO CREDIT AWARDED		
ENG	102 ENGL	101	4 COMPOSITION & SPEECH I	ENGL	100	WRITTEN COMM I	102 & 103 FOR 4 HRS EACH SATISFIES CPER 105 ALS	
ENG	103 ENGL	102	4 COMPOSITION & SPEECH II	ENGL	200	WRITTEN COMM II	102 & 103 FOR 4 HRS EACH SATISFIES CPER 105 ALS	
ENG	105 ENGL	104	3 COMPOSITION I	ENGL	100	WRITTEN COMM I		
ENG	106 ENGL	105	3 COMPOSITION II	ENGL	200	WRITTEN COMM II		
ENG	221 ENGL	205	3 CREATIVE WRITING	ENGL	320	CREATIVE WRITING		
ENG	701 ENGL	701	3 COMMUNICATIONS I	BBBB	XXX	VT*		
ENG	702 ENGL	702	3 COMMUNICATIONS II	BBBB	XXX	VT*		
ENV	110 ENVR	101	3 ENVIRONMENTAL SCIENCE	ENVS	101	THE PHYSICAL ENVIRONMENT	HAS LAB	
FIN	101 BUSN	140	3 PRINCIPLES OF BANKING	FNBK	1XX	FINANCE ELECTIVE		
FIN	210 BUSN	250	1 ANALYSIS & VALUATION STOCKS	FNBK	2XX	FINANCE ELECTIVE		
FIN	214 BUSN	255	1 STOCKS,BONDS,INVESTING:OH MY!			ELECTIVE		
FIR	155 FIRE	102	4 FIRE PROTECTION TECHNOLOGY			ELECTIVE		
FIR	184 FIRE	103	3 HAZARDOUS MATERIAL TECHNICIAN			ELECTIVE		
FIR	210 FIRE	104	1 INCIDENT COMMAND SYSTEM			ELECTIVE		
FIR	231 FIRE	101	4 FIRE BEHAVIOR & INVESTIGATION			ELECTIVE		
FIR	281 FIRE	105	2 FIRE INSTRUCTOR I			ELECTIVE		
FLS	141 SPAN	101	4 ELEMENTARY SPANISH I	SPAN	101	ELEMENTARY SPANISH I		
FLS	142 SPAN	102	4 ELEMENTARY SPANISH II	SPAN	102	ELEMENTARY SPANISH II		
FLS	241 SPAN	201	4 INTERMEDIATE SPANISH I	SPAN	201	INTERMEDIATE SPANISH I		
FLS	242 SPAN	202	4 INTERMEDIATE SPANISH II	SPAN	202	INTERMEDIATE SPANISH II		
FLS	261 SPAN	260	3 ADVANCED SPANISH I	SPAN	2XX	SPANISH ELECTIVE		
FLS	262 SPAN	261	3 ADVANCED SPANISH II	SPAN	2XX	SPANISH ELECTIVE		
GEO	124 GEOG	103	3 REGIONAL GEOG NONWESTERN WORLD	GEOG	201	WRLD REG GEOG DEVELOPING WORLD		
GEO	125 GEOG	102	3 REGIONAL GEOG DEVELOPED WORLD	GEOG	200	WRLD REG GEOG DEVELOPED WORLD		
GEO	131 GEOG	101	3 PHYSICAL GEOGRAPHY	GENS	320	GENS ELECTIVE OR GEOG SUPP W		
GRA	108 ECOM	115	3 VISUAL COMMUNICATION	CMSC	2XX	CMSC ELECTIVE		
GRA	123		3 PRINCIPLES OF ILLUSTRATION			ELECTIVE		
GRA	134		3 DIGITAL PHOTOGRAPHY	ART	279	PHOTOGRAPHY		
GRA	158		3 WEB MULTIMEDIA	MDST	200	MULTIMEDIA DESIGN		
GRA	166 ECOM	205	3 WEB ANIMATION			ELECTIVE		
GRA	194		3 DESIGN STUDIO APPLICATIONS			ELECTIVE		

GRA	299	ISTS	250	3 ELECTRONIC PORTFOLIO				ELECTIVE
GRA	761			1 DREAMWEAVER BASICS	BBBB	XXX	VT*	
GRA	762			1 FLASH BASICS	BBBB	XXX	VT*	
GRA	763			1 FIREWORKS BASICS	BBBB	XXX	VT*	
GRA	764			1 ILLUSTRATOR BASICS	BBBB	XXX	VT*	
GRA	765			1 INDESIGN BASICS	BBBB	XXX	VT*	
GRA	766			1 PHOTOSHOP BASICS	BBBB	XXX	VT*	
HCM	103	FOOD	703	1 SERVSAFE FOOD SAFETY	BBBB	XXX	VT*	
HCM	135			4 FOOD PRODUCTION	BBBB	XXX	VT*	
HCM	205	FOOD	802	3 DINNER & FRONT OF THE HOUSE	BBBB	XXX	VT*	
HCM	232	FOOD	704	2 CULINARY NUTRITION	BBBB	XXX	VT*	
HCM	236			2 CULINARY ARTS/BOOK OF YIELDS	BBBB	XXX	VT*	
HCM	239			2 CUSTOMER SERVICE	BBBB	XXX	VT*	
HCM	283			2 CONTROLLING FOOD SERVICE COSTS	BBBB	XXX	VT*	
HCM	325	FOOD	701	2 HR MGMT & SUPERVISION	BBBB	XXX	VT*	
HCM	607	FOOD	706	2 HOSPITALITY & RESTAURANT MGMT	BBBB	XXX	VT*	
HCR	115	HVAC	701	4 RESIDENTIAL HEATING SYS	BBBB	XXX	VT*	
HCR	150	HVAC	803	5 COMMERCIAL HTG SYS	BBBB	XXX	VT*	
HCR	155	HVAC	702	3 TRBL SHOOTING HTG SYST	BBBB	XXX	VT*	
HCR	205	HVAC	710	2 AIR CONDITIONING PRINC	BBBB	XXX	VT*	
HCR	210	HVAC	711	4 RES AIR COND SYSTEMS	BBBB	XXX	VT*	
HCR	235	HVAC	812	5 COMM AIR COND SYSTEM	BBBB	XXX	VT*	
HCR	240	HVAC	712	3 T/S AIR CONDITIONING SYST	BBBB	XXX	VT*	
HCR	510	HVAC	802	2 SHEET METAL FABRICATION	BBBB	XXX	VT*	
HCR	705	HVAC	801	2 TECHNICAL GRAPHICS	BBBB	XXX	VT*	
HCR	806			3 CONTROLS I	BBBB	XXX	VT*	
HCR	807			3 CONTROLS II	BBBB	XXX	VT*	
HCR	923			3 SYSTEMS DESIGN	BBBB	XXX	VT*	
HIS	112	HIST	201	4 WESTERN CIV: ANCIENT-EARLY MOD	HIST	121	EMERGENCE OF WESTERN CIV	
HIS	113	HIST	202	4 WESTERN CIV: EARLY MOD TO PRES	HIST	122	REVOLUTIONS OF WESTERN CIV	
HIS	151	HIST	101	3 US HISTORY TO 1877	HIST	101	HISTORY OF THE UNITED STATES I	
HIS	152	HIST	102	3 US HISTORY SINCE 1877	HIST	102	HISTORY OF UNITED STATES II	
HIS	254	HIST	110	3 AMERICAN INDIAN HISTORY	HIST	223	HISTORY OF AMERICAN INDIANS	
HIS	257	HIST	111	3 AFRICAN AMERICAN HISTORY	AHIS	1XX	AMER HIST ELECTIVE	
HIT	210	OFFC	851	2 BASIC MEDICAL INSURANCE CODING	BBBB	XXX	VT*	
HIT	246			3 CODING I (ICD-9)	BBBB	XXX	VT*	
HIT	247			3 CODING II	BBBB	XXX	VT*	
HIT	630	OFFC	852	3 MEDICAL TRANSCRIPTION I	BBBB	XXX	VT*	
HIT	631	OFFC	853	3 MEDICAL TRANSCRIPTION II	BBBB	XXX	VT*	
HIT	632	OFFC	854	3 MEDICAL TRANSCRIPTION III	BBBB	XXX	VT*	
HSC	120	HEAL	110	3 MEDICAL TERMINOLOGY I			ELECTIVE	
HSC	121	HEAL	111	3 MEDICAL TERMINOLOGY II			ELECTIVE	
HSC	144	HEAL	701	2 BASIC PHARMACOLOGY	BBBB	XXX	VT*	
HSC	150	HEAL	704	4 BODY STRUCTURE AND FUNCTION	BIOL	1XX	BIOLOGY ELECTIVE	
HSC	155	HEAL	702	2 LABORATORY TESTS	BBBB	XXX	VT*	
HSC	158	HEAL	100	1 INTRO TO HEALTH PROFESSIONS			ELECTIVE	
HSC	171	CNAS	101	2 NURSE AID THEORY			ELECTIVE	
HSC	174	CNAS	102	1 NURSE AID CLINICAL			ELECTIVE	
HSC	179			3 MEDICATION AIDE	BBBB	XXX	VT*	
HSC	185			4 ACTIVITY COORDINATOR	BBBB	XXX	VT*	
HSC	290			3 SUPERVISING IN HEALTHCARE	BBBB	XXX	VT*	
HSV	152			3 INTRODUCTION TO COUNSELING	PSYC	389	INTRO TO COUNSELING	
HSV	153			3 PROFESSIONAL ETHICS			ELECTIVE	

HUM	115 HUMA	100	2 ENCOUNTERS IN HUMANITIES	HUMN	1XX	HUMANITIES CREDIT	
HUM	139 HUMA	157	3 BRITISH LIFE & CULTURE	HUMN	1XX	HUMANITIES CREDIT	
IND	220 INDU	705	2 METAL PROCESSING/METALLURGY	BBBB	XXX	VT*	
JOU	115 JOUR	101	3 INTRO TO JOURNALISM	MDST	102	MEDIA & SOCIETY	
JOU	121 JOUR	102	3 NEWS WRITING AND REPORTING	MDST	205	REPORTING	
JOU	145 JOUR	113	1 LOGOS			ELECTIVE	
LIT	130 LITS	103	3 AFRICAN AMERICAN LIT	ALIT	2XX	AMERICAN LIT ELECTIVE	
LIT	131 LITS	104	3 NATIVE AMERICAN LIT	ALIT	2XX	AMERICAN LIT ELECTIVE	
LIT	132 LITS	105	3 WOMEN OF COLOR	LITR	2XX	LITERATURE ELECTIVE	
LIT	150 LITS	201	3 WORLD LITERATURE I	WLIT	2XX	WORLD LITERATURE ELECTIVE	
LIT	151 LITS	202	3 WORLD LITERATURE II	WLIT	2XX	WORLD LITERATURE ELECTIVE	
LIT	160 LITS	102	3 SHORT STORY/NOVEL	LITR	1XX	LITERATURE ELECTIVE	
LIT	170 LITS	101	3 POETRY/DRAMA	LITR	1XX	LITERATURE ELECTIVE	
MAP	353 MEDA	701	4 CLINICAL PROCEDURES I	BBBB	XXX	VT*	
MAP	358 MEDA	702	5 CLINICAL PROCEDURES II	BBBB	XXX	VT*	
MAP	622		6 MEDICAL ASSISTANT PRACTICUM	BBBB	XXX	VT*	
MAS	111		3 MASONRY LAB I	BBBB	XXX	VT*	
MAS	211		3 MASONRY LAB II	BBBB	XXX	VT*	
MAT	30 ENRI	047	2 ENRICH MATH I			NO CREDIT AWARDED	
MAT	31 ENRI	048	2 ENRICH MATH II			NO CREDIT AWARDED	
MAT	44		1-4 MASTERY MATH			NO CREDIT AWARDED	
MAT	53 MATH	040	4 PRE-ALGEBRA			NO CREDIT AWARDED	
MAT	63 MATH	060	4 ELEMENTARY ALGEBRA			NO CREDIT AWARDED	
MAT	89		3 SURVEY OF MATHEMATICS			NO CREDIT AWARDED	
MAT	102 MATH	100	4 INTERMEDIATE ALGEBRA	MATH	100	CONC & APPS FUNDAMENTAL MATH	
MAT	110 MATH	101	3 MATH FOR LIBERAL ARTS	MATH	130	MATH IDEAS FOR LIBERAL ARTS	
MAT	121 MATH	121	4 COLLEGE ALGEBRA	MATH		LEVEL 3 MATH	HIGHER THAN INTERMEDIATE ALGEBRA
MAT	128 MATH	161	4 PRECALCULUS	MATH	145	PRECALCULUS	
MAT	134 MATH	134	3 TRIG & ANALYTIC GEOMETRY	MATH		LEVEL 3 MATH	
MAT	140 MATH	125	3 FINITE MATH	MGMT	206	MANAGEMENT SCIENCE	NO MATH CREDIT.
MAT	153		4 MATH FOR ELEM TEACHERS I			SEE NOTE	MAT 153 & MAT 154 both required = MATH 125
MAT	154		4 MATH FOR ELEM TEACHERS II	MATH	125	MATH FOR ELEM TEACHERS	MAT 153 & MAT 154 = MATH 125
MAT	156 STAT	104	3 INTRO TO STATISTICS	MATH	140	ELEMENTARY APPLIED STATISTICS	
MAT	161 STAT	201	3 BUSINESS STATISTICS	MATH	140	ELEMENTARY APPLIED STATISTIC	OK'D BY ULLERICH TOO ON 6/9/2009
MAT	165 MATH	240	3 CALCULUS	MATH		LEVEL 3 MATH	
MAT	210 MATH	251	4 CALCULUS I	MATH	160	CALCULUS I: DIFFERENTIAL	
MAT	216 MATH	252	4 CALCULUS II	MATH	161	CALCULUS II: INTEGRAL	
MAT	219 MATH	253	4 CALCULUS III	MATH	260	CALCULUS III: INTERMEDIATE	
MAT	226 MATH	261	3 DIFFERENTIAL EQUATIONS WITH LAPI	MATH	361	DIFFERENTIAL EQUATIONS	
MAT	710 MATH	701	2 BUSINESS AND FINANCIAL MATH	BBBB	XXX	VT*	
MAT	770 MATH	710	2 APPLIED MATH	MATH	50	BASIC MATHEMATICS	NEED 770 AND 771
MAT	771 MATH	711	2 APPLIED MATH II	MATH	50	BASIC MATHEMATICS	NEED 770 AND 771
MFG	108 TLDI	804	2 COMPUTER AIDED DRAFTING	BBBB	XXX	VT*	
MFG	110 TLDI	805	2 3-D MODELING	BBBB	XXX	VT*	
MFG	120 TLDI	701	1 MACHINE TRADE PRINT READING I	BBBB	XXX	VT*	
MFG	130 TLDI	702	1 MACHINE TRADE PRINT READING II	BBBB	XXX	VT*	
MFG	195 INDU	715	2 MANUFACTURING PROCESSES I	BBBB	XXX	VT*	
MFG	216 TLDI	760	4 SURVEY MACH TOOL PRACTICES I	BBBB	XXX	VT*	
MFG	217 TLDI	761	4 SURVEY MACH TOOL PRACTICES II	BBBB	XXX	VT*	
MFG	218 TLDI	762	4 SURVEY MACH TOOL PRACTICES III	BBBB	XXX	VT*	
MFG	219 TLDI	763	4 CAPSTONE MFG PROJECT	BBBB	XXX	VT*	

MFG	245	TLDI	703	9 MACHINE THEORY AND OPER I	BBBB	XXX	VT*	
MFG	248	TLDI	704	7 MACHINE THEORY AND OPER II	BBBB	XXX	VT*	
MFG	302	TLDI	705	3 CNC FUNDAMENTALS	BBBB	XXX	VT*	
MFG	312	TLDI	814	2 ADVANCED CNC	BBBB	XXX	VT*	
MFG	320	TLDI	811	3 COMPUTER AIDED MANUFACTURING	BBBB	XXX	VT*	
MFG	380	TLDI	803	2 EDM FUNDAMENTALS	BBBB	XXX	VT*	
MFG	408	TLDI	810	8 BASIC DIE MAKING	BBBB	XXX	VT*	
MFG	423	TLDI	802	5 JIG AND FIXTURES	BBBB	XXX	VT*	
MFG	459	TLDI	813	9 INJECTION MOLD MAKING	BBBB	XXX	VT*	
MFG	460	TLDI	812	1 PLASTIC MATERIALS	BBBB	XXX	VT*	
MFG	500	TLDI	801	1 STATISTICAL PROCESS CONTROL	BBBB	XXX	VT*	
MGT	101	BUSN	130	3 PRINCIPLES OF MANAGEMENT	MGMT	306	PRINCIPLES OF MANAGEMENT	
MGT	130	BUSN	131	3 PRINCIPLES OF SUPERVISION	MGMT	1XX	MANAGEMENT ELECTIVE	
MGT	170	BUSN	132	3 HUMAN RESOURCE MANAGEMENT	MGMT	320	HUMAN RESOURCES MANAGEMENT	
MGT	220	SPOR	101	3 INTRO TO SPORT MANAGEMENT	EXSC	192	INTRO TO SPORTS MANAGEMENT	
MGT	221	SPOR	120	3 CURRENT ISSUES IN SPORT	EXSC	1XX	EXSC ELECTIVE	
MKT	110	MRKT	101	3 PRINCIPLES OF MARKETING	MRKT	306	PRINCIPLES OF MARKETING	
MKT	140	MRKT	103	3 PRINCIPLES OF SELLING	MRKT	2XX	MARKETING ELECTIVE	NOT MRKT 414
MKT	150	MRKT	102	3 PRINCIPLES OF ADVERTISING	CPER	250	ADVERTISING	
MKT	160	RETL	701	3 PRINCIPLES OF RETAILING	BBBB	XXX	VT*	
MKT	170	RETL	801	3 RETAIL BUYING	BBBB	XXX	VT*	
MLT	101	PHYS	100	2 INTRO TO LAB SCIENCE			ELECTIVE	
MLT	120	HEAL	105	3 URINALYSIS			ELECTIVE	
MUA	120	MUSI	195	1 APPLIED PIANO	MUSC	188	CLASS PIANO I NON-MUSIC MAJORS	
MUA	285A	MUSI	156	1-2 APPLIED VOICE	MUSC	161	VOICE I	
MUA	286A	MUSI	158	1-2 APPLIED FLUTE	MUSC	141	WOODWIND I	
MUA	287A	MUSI	159	1-2 APPLIED OBOE	MUSC	141	WOODWIND I	
MUA	288A	MUSI	160	1-2 APPLIED CLARINET	MUSC	141	WOODWIND I	
MUA	289A	MUSI	161	1-2 APPLIED BASSOON	MUSC	141	WOODWIND I	
MUA	290A	MUSI	162	1-2 APPLIED SAXOPHONE	MUSC	143	BRASS I	
MUA	291A	MUSI	163	1-2 APPLIED TRUMPET	MUSC	143	BRASS I	
MUA	292A	MUSI	164	1-2 APPLIED FRENCH HORN	MUSC	143	BRASS I	
MUA	293A	MUSI	165	1-2 APPLIED TROMBONE	MUSC	143	BRASS I	
MUA	294A	MUSI	166	1-2 APPLIED EUPHONIUM	MUSC	143	BRASS I	
MUA	295A	MUSI	167	1-2 APPLIED TUBA	MUSC	143	BRASS I	
MUA	296A	MUSI	168	1-2 APPLIED PERCUSSION	MUSC	147	PERCUSSION I	
MUA	297A	MUSI	169	1-2 APPLIED DRUM SET	MUSC	147	PERCUSSION I	
MUA	298A	MUSI	170	1-2 APPLIED GUITAR	MUSC	145	STRINGS I	
MUA	299A	MUSI	196	1-2 APPLIED PIANO II	MUSC	171	PIANO I	
MUS	100	MUSI	101	3 MUSIC APPRECIATION	MUSC	101	MUSIC APPRECIATION	
MUS	105	MUSI	120	2 INTRO MUSIC THEORY	MUSC	1XX	MUSIC ELECTIVE	
MUS	120			3 MUSIC THEORY I	MUSC	111	MUSIC THEORY I (SEE COMMENT)MUS 120 & MUS 130 = MUSC 111	
MUS	121			3 MUSIC THEORY II	MUSC	112	MUSIC THEORY II (SEE COMMENT)MUS 121 & MUS 131 = MUSC 112	
MUS	130			2 AURAL SKILLS I			SEE COMMENT	
MUS	131			2 AURAL SKILLS II			SEE COMMENT	
MUS	132			2 AURAL SKILLS III			SEE COMMENT	
MUS	133			2 AURAL SKILLS IV			SEE COMMENT	
MUS	140	MUSI	150	1 CONCERT CHOIR	MUSC	122	CONCERT CHOIR	
MUS	144	MUSI	153	1 ORCHESTRA	MUSC	129	INSTRUMENTAL ENSEMBLE	
MUS	145	MUSI	152	1 CONCERT BAND	MUSC	127	CONCERT BAND	
MUS	150	MUSI	155	1 CHAMBER ENSEMBLE	MUSC	129	INSTRUMENTAL ENSEMBLE	
MUS	152	MUSI	151	1 VOCAL ENSEMBLE - NIACC SINGERS	MUSC	123	VISTA CHAMBER SINGERS	
MUS	163	MUSI	154	1 INSTRUMENTAL JAZZ ENSEMBLE	MUSC	130	JAZZ ENSEMBLE	
MUS	212			3 AMERICAN MUSICAL HERITAGE	MUSC	2XX	MUSC ELECTIVE	

MUS	220		3 MUSIC THEORY III	MUSC	211	MUSIC THEORY III (SEE COMMENTMUS 132 & MUS 220 = MUSC 211
MUS	221		3 MUSIC THEORY IV	MUSC	212	MUSIC THEORY IV (SEE COMMENTMUS 133 & MUS 221=MUSC 212
NET	112	ISTS 100	3 HOME/OFFICE COMPUTER MGMT			ELECTIVE
NET	113		4 IT ESSENTIALS			ELECTIVE
NET	117		3 HOME/OFFICE NETWORK MGMT			ELECTIVE
NET	133	ISTS 131	4 IT ESSENTIALS II	MIS	2XX	MIS ELECTIVE
NET	136	ISTS 111	3 OPERATING SYSTEMS II	CMSC	1XX	CMSC ELECTIVE
NET	149		3 BUSINESS NETWORK MANAGEMENT	BBBB	XXX	VT*
NET	157	SRNE 202	3 NETWORK DESIGN I	MIS	2XX	MIS ELECTIVE
NET	158	SRNE 206	4 NETWORK DESIGN II	MIS	2XX	MIS ELECTIVE
NET	160		3 NETWORK DESIGN & DOCUMENTATION	BBBB	XXX	VT*
NET	201		4 NETWORK LANS AND WANS	BBBB	XXX	VT*
NET	213	ISTS 101	4 CISCO NETWORKING	MIS	345	INTRO TO NETWORKING
NET	215		CISCO NETWORK SECURITY			ELECTIVE
NET	223	ISTS 102	4 CISCO ROUTERS	MIS	345	INTRO TO NETWORKING
NET	223	ISTS 201	4 CISCO SWITCHES	MIS	1XX	MIS ELECTIVE
NET	243	ISTS 202	4 CISCO WIDE AREA NETWORK (WAN)	MIS	1XX	MIS ELECTIVE
NET	246		3 PERIMETER DEFENSE	BBBB	XXX	VT*
NET	247		3 INTERNAL DEFENSE	BBBB	XXX	VT*
NET	254	SRNE 200	4 BUILDING SCALABLE INTERNETWORKS	MIS	2XX	MIS ELECTIVE
NET	264	SRNE 201	4 IMPL SECURE CONVERGED WANS	MIS	2XX	MIS ELECTIVE
NET	274	SRNE 203	4 BUILDING MULTILAYER SWITCHED NET	MIS	2XX	MIS ELECTIVE
NET	284	SRNE 204	4 OPTIMIZING CONVERGED NETWORKS	MIS	2XX	MIS ELECTIVE
NET	301		4 NETWORK CASES (VOICE OVER IP)	BBBB	XXX	VT*
NET	304	ISTS 120	4 WINDOWS WORKSTATION OPER. SYSTEMS			ELECTIVE
NET	314	ISTS 205	4 WINDOWS SERVER	MIS	1XX	MIS ELECTIVE
NET	324	ISTS 121	4 WINDOWS NETWORK MANAGEMENT			ELECTIVE
NET	375		3 CYBER SECURITY DESIGN CASES	BBBB	XXX	VT*
NET	490	ISTS 206	4 INTER/INTRANET APPLICATIONS	MIS	1XX	MIS ELECTIVE
NET	613	ISTS 210	3 INFORMATION DATA ASSURANCE	MIS	1XX	MIS ELECTIVE
NET	635		3 ETHICAL HACKING	BBBB	XXX	VT*
NET	743	ISTS 150	4 FUNDAMENTAL PROJECT MGMT	MIS	2XX	MIS ELECTIVE
NET	782	ISTS 230	3 COMPUTER USERS SUPPORT			ELECTIVE
PEA	100	PHYE 132	1 AEROBICS/TAEBO I	EXSC	100	INDIVIDUAL SPORT
PEA	107		1 AEROBIC CIRCUIT TRAINING	EXSC	1XX	EXSC ELECTIVE
PEA	113		1 FLAT WATER AND RIVER CANOEING	EXSC	1XX	EXSC ELECTIVE
PEA	116	PHYE 131	1 BOWLING I	EXSC	100	INDIVIDUAL SPORT
PEA	127		1 BEGINNING JOGGING	EXSC	1XX	EXSC ELECTIVE
PEA	129		1 SPINNING	EXSC	1XX	EXSC ELECTIVE
PEA	130		1 DOWNHILL SKIING	EXSC	1XX	EXSC ELECTIVE
PEA	146	PHYE 113	1 PHYSICAL FITNESS I	EXSC	100	INDIVIDUAL SPORT
PEA	147	PHYE 114	1 PHYSICAL FITNESS I LAB	EXSC	100	INDIVIDUAL SPORT
PEA	167		1 LIFETIME FITNESS ASSESSMENT	EXSC	1XX	EXSC ELECTIVE
PEA	188		2 WEIGHT TRAINING I	EXSC	190	PHYS PRINCIPLES OF CONDITION
PEA	190	PHYE 133	1 YOGA/STRETCHING I	EXSC	100	INDIVIDUAL SPORT
PEA	191		1 PILATES	EXSC	190	PHYS PRINCIPLES OF CONDITION
PEA	288		2 WEIGHT TRAINING II	EXSC	190	PHYS PRINCIPLES OF CONDITION
PEC	110	PHYE 150	1 COACHING ETHICS TECHNIQUES & THE	EXSC	1XX	COACHING ELECTIVE
PEC	115	PHYE 153	1 ATHLETIC DEVELOPMENT & HUMAN GROWTH			ELECTIVE
PEC	122	PHYE 152	1 INTRO ANATOMY & PHYS FOR COACHING			ELECTIVE
PEC	127	PHYE 151	2 CARE & PREVENTION ATHLETIC INJ	EXSC	170	FUND OF ATHLETIC TRAINING
PEC	166	PHYE 115	2 SPORTS OFFICIATING: FALL/WINTER	EXSC	1XX	EXSC ELECTIVE
PEC	168	PHYE 116	2 SPORTS OFFICIATING: SPRING/SUMME	EXSC	1XX	EXSC ELECTIVE
PEH	111		3 PERSONAL WELLNESS	EXSC	180	LIFETIME HEALTH MANAGEMENT
PEH	140	PHYE 117	1 FIRST AID	EXSC	251	FIRST AID & INJURY PREVENTION

PEH	143		3 KINESIOLOGY & ANATOMICAL FUNCT	EXSC	140	FUNCTIONAL HUMAN ANATOMY	
PEH	161 PHYE	101	2 INTRO TO PHYSICAL EDUCATION	EXSC	201	HISTORY & PHIL HUMAN MOVEMENT	
PEH	180 PHYE	110	2 RAPE EDUCATION & SELF DEFENSE			ELECTIVE	
PEH	191		3 SPORTS NUTRITION	EXSC	310	NUTRITION	
PEH	221		3 INTRO TO LEISURE SERVICES	EXSC	192	INTRO TO SPORTS MANAGEMENT	
PET	135		3 PERSONAL TRAINER	EXSC	190	PHYS PRINC OF CONDITIONING	
PEV	115 PHYE	120	1 VARSITY BASEBALL			ELECTIVE	
PEV	120 PHYE	121	1 VARSITY BASKETBALL			ELECTIVE	
PEV	130 PHYE	124	1 VARSITY CROSS COUNTRY			ELECTIVE	
PEV	133 PHYE	134	1 VARSITY TRACK AND FIELD			ELECTIVE	
PEV	140 PHYE	123	1 VARSITY GOLF			ELECTIVE	
PEV	150 PHYE	129	1 VARSITY SOCCER			ELECTIVE	
PEV	160 PHYE	127	1 VARSITY SOFTBALL			ELECTIVE	
PEV	170 PHYE	128	1 VARSITY VOLLEYBALL			ELECTIVE	
PEV	180		1 VARSITY WRESTLING			EXERCISE SCIENCE ELECTIVE	
PHI	101 PHIL	101	3 INTRO TO PHILOSOPHY	PHIL	100	INTRODUCTION TO PHILOSOPHY	
PHI	105 PHIL	102	3 INTRO TO ETHICS	PHIL	110	ETHICS	
PHS	125 PHYS	101	4 PHYSICAL SCIENCE	GENS	101	PHYSICAL GENERAL SCIENCE & GENS 102.	HAS LAB.
PHY	106 PHYS	110	4 SURVEY OF PHYSICS	PHYS	1XX	PHYSICS ELECTIVE	HAS LAB
PHY	162 PHYS	120	4 COLLEGE PHYSICS I	PHYS	201	GENERAL PHYSICS I: TRIG BASE	HAS LAB
PHY	172 PHYS	121	4 COLLEGE PHYSICS II	PHYS	202	GENERAL PHYSICS II: TRIG BAS	HAS LAB
PHY	212 PHYS	220	5 CLASSICAL PHYSICS I	PHYS	211	GENERAL PHYSICS I: CALC BASE	HAS LAB
PHY	222 PHYS	221	5 CLASSICAL PHYSICS II	PHYS	212	GENERAL PHYSICS II: CALC BAS	HAS LAB
PHY	720 PHYS	701	4 CAREER PHYSICS	PHYS	1XX	PHYSICS ELECTIVE	
PNN	603 LPNS	701	4 PRACTICAL NURSING I	BBBB	XXX	VT*	
PNN	604 LPNS	705	13 PRACTICAL NURSING II	BBBB	XXX	VT*	
PNN	607 LPNS	704	13 PRACTICAL NURSING III	BBBB	XXX	VT*	
POL	111 POLS	101	3 AMERICAN NATIONAL GOV'T	PSCN	110	INTRO TO AMERICAN GOVERNMENT	
POL	112 POLS	102	3 AMERICAN STATE & LOCAL GOVT	PSPA	320	STATE & LOCAL POLITICS	
POL	121 POLS	110	3 INTERNATIONAL RELATIONS	PSCN	315	INTRO INTERNATIONAL RELATIONS	
PSY	111 PSYC	101	3 INTRO TO PSYCHOLOGY	PSYC	100	GENERAL PSYCHOLOGY	
PSY	121 PSYC	110	3 DEVELOPMENTAL PSYCHOLOGY	PSYC	201	CHILD DEVELOPMENT	
PSY	223 PSYC	204	3 CHILD & ADOLESCENT PSYCH	PSYC	201	CHILD DEVELOPMENT	PSYC 223 + PSYC 281 = EDCO 250. KC 9-8-05
PSY	281 PSYC	205	3 EDUCATIONAL PSYCHOLOGY	EDCO	250	EDUC PSYCHOLOGY/HUMAN DEVEL	MUST HAVE PSYC 223 ALSO. NEEDS PORTFOLIO PIECE.
PTA	100 PTAS	703	1 PTA TERMINOLOGY	BBBB	XXX	VT*	
PTA	101 PTAS	701	2 INTRODUCTION TO PTA	BBBB	XXX	VT*	
PTA	110 PTAS	702	3 FUNDAMENTALS FOR PTA	BBBB	XXX	VT*	
PTA	120 BIOL	222	3 KINESIOLOGY	BIOL	1XX	BIOLOGY ELECTIVE	HAS LAB
PTA	141 PTAS	711	3 DEVELOPMENTAL PROCESSES	PSYC	201	CHILD DEVELOPMENT	
PTA	150 PTAS	801	3 PATHOPHYSIOLOGY	BBBB	XXX	VT*	
PTA	162 PTAS	802	3 ASSESSMENT PROCEDURES	BBBB	XXX	VT*	
PTA	190 PTAS	712	4 PHYSICAL AGENTS	BBBB	XXX	VT*	
PTA	210 PTAS	811	3 ORTHOPEDICS	BBBB	XXX	VT*	
PTA	231 PTAS	810	3 THERAPEUTIC EXERCISE FOR PTA	BBBB	XXX	VT*	
PTA	241 PTAS	812	4 NEUROLOGY FOR PTA	BBBB	XXX	VT*	
PTA	250 PTAS	813	2 PTA CAREER ESSENTIALS	BBBB	XXX	VT*	
PTA	280 PTAS	823	1 PTA SEMINAR	BBBB	XXX	VT*	
PTA	300 PTAS	710	1 INTRO TO CLINIC	BBBB	XXX	VT*	
PTA	301 PTAS	713	2 PTA CLINIC I	BBBB	XXX	VT*	
PTA	302 PTAS	803	2 PTA CLINIC II	BBBB	XXX	VT*	

PTA	400 PTAS	821	7 PTA CLINIC III	BBBB	XXX	VT*
PTA	401 PTAS	822	5 PTA CLINIC IV	BBBB	XXX	VT*
RDG	15		2 POWER READING			NO CREDIT AWARDED
RDG	125 ENGL	120	3 COLLEGE READING STRATEGIES			ELECTIVE
RDG	161 SDEV	251	1 SPEED READING			ELECTIVE
SDV	65 ENRI	049	3 PERSONAL MANAGEMENT			NO CREDIT AWARDED
SDV	66 ENRI	051	3 CAREER DECISIONS			NO CREDIT AWARDED
SDV	68 ENRI	050	3 SKILLS FOR JOB SEEKERS			NO CREDIT AWARDED
SDV	111 SDEV	101	1 SUCCESS SEMINAR			ELECTIVE
SDV	113 SDEV	105	2 STRAT FOR ACADEMIC SUCCESS			ELECTIVE
SDV	120 SDEV	125	1 ICBE			ELECTIVE
SDV	135 SDEV	110	1 JOB SEEKING SKILLS			ELECTIVE
SDV	160 SDEV	106	2 CAREER DECISION MAKING			ELECTIVE
SDV	177 SDEV	250	1 LISTEN TO HEART,SUCCESS FOLLOW			ELECTIVE
SDV	195 POLS	125	1 STUDENT SENATE			ELECTIVE
SDV	199		1 ORIENTATION TO COLLEGE			ELECTIVE
SDV	0A-E SDEV	120	1-5 COOPERATIVE EDUCATION INTERN			ELECTIVE
SDV	287 SDEV	111	2 LEADERSHIP DEVELOPMENT STUDIES			ELECTIVE
SDV	901B ENRI	900	2 SPECIAL TOPICS ENRICH			ELECTIVE
SOC	110 SOCS	101	3 INTRO TO SOCIOLOGY	SOCI	101	INTRODUCTION TO SOCIOLOGY
SOC	115 SOCS	103	3 SOCIAL PROBLEMS	SOCI	100	MODERN SOCIAL PROBLEMS
SOC	120 SOCS	112	3 MARRIAGE AND FAMILY	SOCI	270	FAMILY RELATIONSHIPS
SOC	150 SOCS	100	3 INTRO TO HUMAN SERVICES			ELECTIVE
SOC	215		1 PRIME FOR LIFE: SUBSTANCE ABUSE			ELECTIVE
SOC	881		2 SOCIAL RESPON & COMMUNIT SVC			ELECTIVE
SPC	111 SPCH	101	2 PUBLIC SPEAKING	CPER	105	PUBLIC SPEAKING
SPC	131 SPCH	102	2 GROUP COMMUNICATION	CPER	280	GROUP COMMUNICATION
WEL	108		2 OXY-ACET WELD/CUT SHIELD MET ARC	BBBB	XXX	VT*
WEL	109		2 GAS METAL ARC/GAS TUNGSTEN WELD	BBBB	XXX	VT*
WEL	110 WELD	701	2 WELDING BLUEPRINT READING	BBBB	XXX	VT*
WEL	138 WELD	703	3 OXYACE WELD/GAS TUNGSTEN ARC WEI	BBBB	XXX	VT*
WEL	222 WELD	704	9 ARC WELDING I	BBBB	XXX	VT*
WEL	223 WELD	710	9 ARC WELDING II	BBBB	XXX	VT*
WEL	240		3 WELDING FABRICATION/CERTIFICATIC	BBBB	XXX	VT*
WEL	250		2 WELDING AUTOMATION	BBBB	XXX	VT*
WEL	335		2 AG AND INDUSTRY WELDING	BBBB	XXX	VT*
WTT	103		3 INTRO TO WIND ENERGY	BBBB	XXX	VT*

NOTES ON BVU DEPARTMENT/NUMBER CODING

BVU DEPARTMENT CODES

0BVU GENERAL STUDIES
ACCT ACCOUNTING
AHIS AMERICAN HISTORY
ALIT AMERICAN LITERATURE
ART ART
BBBB BLANKET CREDIT FOR VO-TECH PROGRAMS SUBJECT TO 4/16 MAX
BIOL BIOLOGY
BUED BUSINESS EDUCATION
CHEM CHEMISTRY
CMSC COMPUTER SCIENCE
CPER COMMUNICATIONS & PERFORMANCE STUDIES
CRIM CRIMINAL JUSTICE
ECON ECONOMICS

From NIACC catalog:

Course # 000-099 Developmental courses (No credit awarded from BVU)

Course # 100-899 - College Transfer and Career/Technical courses (max of 16 credit awarded applied)

Course # 900-999 - Special Topics courses and OJT

EDCO EDUCATION CORE
EDUC ELEMENTARY EDUCATION
ENGL ENGLISH
ENVS ENVIRONMENTAL SCIENCE
EXSC EXERCISE SCIENCE
FINA FINE ARTS - ART
FINC FINE ARTS - COMM & PERF STUDIES
FINM FINE ARTS - MUSIC
FNBK FINANCE & BANKING
GENS GENERAL SCIENCE
GEOG GEOGRAPHY
HIST HISTORY
HUMN HUMANITIES
LITR LITERATURE
MATH MATH
MDST MEDIA STUDIES
MGMT MANAGEMENT
MIS MANAGEMENT INFORMATION SYSTEMS
MRKT MARKETING
MUSC MUSIC
PHIL PHILOSOPHY
PHYS PHYSICS
PSCN POLITICAL SCIENCE
PSPA PUBLIC ADMINISTRATION
PSYC PSYCHOLOGY
SOCI SOCIOLOGY
SPAN SPANISH
WLIT WORLD LITERATURE

**DEPARTMENT FOLLOWED BY 1XX,2XX IS AN ELECTIVE WITHIN THAT DEPARTMENT
ELECTIVE WITHOUT A DEPARTMENT ATTACHED IS HOURS TOWARD GRADUATION ONLY.**

NUMBER CODES

1XX - 100 LEVEL ELECTIVE
2XX - 200 LEVEL ELECTIVE
100-499 - COURSE EQUATION
XXX - VO-TECH CREDITS SUBJECT TO 4/16 MAX

15

VE CREDIT

101, BUT NEEDS PORTFOLIO THEN.

hrs of vo-tech