

WESTERN IOWA TECH COMMUNITY COLLEGE - 2010-2011

NEW	DEP	NEW #	HRS	TITLE	BVDEPT	BV#	BVTITLE	COMMENT
ACC	111	3		INTRO TO ACCOUNTING	ACCT		ELECTIVE	
ACC	131	4		PRINCIPLES OF ACCOUNTING I	ACCT	205	FINANCIAL ACCOUNTING	
ACC	132	4		PRINCIPLES OF ACCOUNTING II	ACCT	206	MANAGERIAL ACCOUNTING	
ACC	161	3		PAYROLL ACCOUNTING	ACCT	1XX	ACCT ELECTIVE	
ACC	222	4		COST ACCOUNTING	ACCT	309	COST ACCOUNTING	
ACC	231	4		INTERMEDIATE ACCOUNTING I	ACCT	2XX	ACCT ELECTIVE	
ACC	232	4		INTERMEDIATE ACCOUNTING II	ACCT	2XX	ACCT ELECTIVE	
ACC	261	3		INCOME TAX ACCOUNTING	ACCT	1XX	ACCT ELECTIVE	
ACC	281	3		AUDITING	ACCT	2XX	ACCT ELECTIVE	
ACC	309	1		COMPUTER ACCOUNTING	ACCT	2XX	ACCT ELECTIVE	
ACC	311	3		COMPUTER ACCOUNTING	ACCT	1XX	ACCT ELECTIVE	
ACC	949	1		SPECIAL TOPICS	ACCT	1XX	ACCT ELECTIVE	
ADM	105	1		INTRODUCTION TO KEYBOARDING	BBBB	XXX	VT*	
ADM	123	3		DOCUMENT FORMATTING	BUED	203	ADVANCED TYPING/KEYBOARDING	
ADM	124	3		DOCUMENT FORMATTING II	BBBB	XXX	VT*	
ADM	131	1		OFFICE CALCULATORS	BBBB	XXX	VT*	
ADM	148	2		TRANSCRIPTION	BBBB	XXX	VT*	
ADM	154	3		BUSINESS COMMUNICATION	BBBB	XXX	VT*	
ADM	159	3		PROOFREADING AND EDITING	BBBB	XXX	VT*	
ADM	166	3		OFFICE PROCEDURES I	BBBB	XXX	VT*	
ADM	167	3		OFFICE PROCEDURES II	BBBB	XXX	VT*	
ADM	180	3		ADMINISTRATIVE MANAGEMENT	BBBB	XXX	VT*	
ADM	204	3		LEGAL OFFICE PROCEDURES	BBBB	XXX	VT*	
ADM	254	1		BUSINESS PROFESSIONALISM	BBBB	XXX	VT*	
ADM	312	3		CERTIFIED PROFESSIONAL SECRETARY EXAM	BBBB	XXX	VT*	
ADM	917	1		EXPERIMENTAL COURSE	BBBB	XXX	VT*	
ADM	932	2		INTERNSHIP	BBBB	XXX	VT*	
ADM	949	1		SPECIAL TOPICS	BBBB	XXX	VT*	
ADN	621	9		NURSING III	BBBB	XXX	VT*	
ADN	622	9		NURSING IV	BBBB	XXX	VT*	
ADN	823	2		RN PRINCIPLES AND CONCEPTS RVW	BBBB	XXX	VT*	
AGA	114	3		PRINCIPLES OF AGRONOMY	BBBB	XXX	VT*	
AGA	154	3		FUNDAMENTALS OF SOIL SCIENCE	GENS	1XX	SCIENCE ELECTIVE	
AGA	376	3		INTEGRATED PEST MANAGEMENT	BBBB	XXX	VT*	
AGA	917	1		EXPERIMENTAL COURSE	BBBB	XXX	VT*	
AGA	949	1		SPECIAL TOPICS	BBBB	XXX	VT*	
AGB	210	2		AG LAW	BBBB	XXX	VT*	
AGB	235	3		INTRO TO AGRICULTURE MARKETS	BBBB	XXX	VT*	
AGB	330	3		FARM BUSINESS MANAGEMENT	BBBB	XXX	VT*	
AGB	331	3		ENTREPRENEURSHIP IN AGRICULTURE	BBBB	XXX	VT*	
AGB	336	3		AGRICULTURE SELLING	BBBB	XXX	VT*	
AGB	437	3		COMMODITY MARKETING	BBBB	XXX	VT*	
AGB	466	3		AG FINANCE	BBBB	XXX	VT*	
AGB	470	3		FARM RECORDS, ACCOUNTS, ANALYSIS	BBBB	XXX	VT*	
AGB	917	1		EXPERIMENTAL COURSE	BBBB	XXX	VT*	
AGC	215	1		CAREER SEMINAR	BBBB	XXX	VT*	
AGC	420	3		ISSUES IN AGRICULTURE	BBBB	XXX	VT*	
AGC	917	1		EXPERIMENTAL COURSE	BBBB	XXX	VT*	
AGC	936	3		OCCUPATIONAL EXPERIENCE	BBBB	XXX	VT*	
AGC	949	1		SPECIAL TOPICS	BBBB	XXX	VT*	
AGH	112	3		INTRO TURF GRASS MANAGEMENT	BBBB	XXX	VT*	
AGH	120	3		HERBACEOUS PLANT MATERIALS	BBBB	XXX	VT*	
AGH	123	3		WOODY PLANT MATERIALS	BBBB	XXX	VT*	
AGH	131	3		GREENHOUSE MANAGEMENT	BBBB	XXX	VT*	
AGH	152	3		LANDSCAPE DESIGN TECHNIQUES	BBBB	XXX	VT*	
AGH	154	3		RESIDENTIAL LANDSCAPE DESIGN	BBBB	XXX	VT*	
AGH	161	3		IRRIGATION SYSTEMS	BBBB	XXX	VT*	
AGH	170	3		LANDSCAPE MANAGEMENT	BBBB	XXX	VT*	
AGH	180	2		TURF GRASS FACILITIES MGMT	BBBB	XXX	VT*	
AGH	211	3		ADVANCED TURF GRASS MANAGEMENT	BBBB	XXX	VT*	
AGH	221	3		PRINCIPLES OF HORTICULTURE	BBBB	XXX	VT*	
AGH	284	3		PESTICIDE APPLICATION CERTIFICATION	BBBB	XXX	VT*	
AGH	850	4		OCCUPATIONAL EXPERIENCE I	BBBB	XXX	VT*	
AGH	851	1		OCCUPATIONAL EXPERIENCE II	BBBB	XXX	VT*	
AGH	852	1		OCCUPATIONAL EXPERIENCE III	BBBB	XXX	VT*	

AGH	949	1	SPECIAL TOPICS	BBBB	XXX	VT*		
AGM	122	3	INTRO TO AG MECHANICS	BBBB	XXX	VT*		
AGM	155	1.5	FARM EQUIPMENT MANAGEMENT	BBBB	XXX	VT*		
AGP	333	3	PRECISION FARMING SYSTEMS	BBBB	XXX	VT*		
AGP	917	1	EXPERIMENTAL COURSE	BBBB	XXX	VT*		
AGS	113	3	SURVEY OF THE ANIMAL INDUSTRY	BBBB	XXX	VT*		
AGS	228	5	BEEF CATTLE SCIENCE	BBBB	XXX	VT*		
AGS	242	3	ANIMAL HEALTH	BBBB	XXX	VT*		
AGS	270	3	FOOD S OF ANIMAL ORIGIN	BBBB	XXX	VT*		
AGS	319	3	ANIMAL NUTRITION	BBBB	XXX	VT*		
AGS	331	3	ANIMAL REPRODUCTION	BBBB	XXX	VT*		
AGS	917	1	EXPERIMENTAL COURSE	BBBB	XXX	VT*		
AGT	150	3	INTRO TO FOOD PROCESSING	BBBB	XXX	VT*		
AGT	250	1	FOOD & BIOSECURITY ISSUES	BBBB	XXX	VT*		
AGT	917	1	EXPERIMENTAL COURSE	BBBB	XXX	VT*		
AGV	107	3	PHARMACY SKILLS	BBBB	XXX	VT*		
AGV	121	2	VETERINARY MEDICAL TERMINOLOGY	BBBB	XXX	VT*		
AGV	146	3	LARGE ANIMAL CARE	BBBB	XXX	VT*		
AGV	153	3	VET RECEPTION & ADMIN SKILLS	BBBB	XXX	VT*		
AGV	161	3	ANIMAL NURSING I	BBBB	XXX	VT*		
AGV	200	2	PET GROOMING	BBBB	XXX	VT*		
AGV	220	2	VETERINARY CLINICS	BBBB	XXX	VT*		
AGV	932	3	INTERNSHIP	BBBB	XXX	VT*		
AGV	949	1	SPECIAL TOPICS	BBBB	XXX	VT*		
ANT	105	3	CULTURAL ANTHROPOLOGY	SOCI	1XX	SOCI	ELECTIVE	
ANT	949	1	SPECIAL TOPICS	SOCI	1XX	SOCI	ELECTIVE	
ARC	113	4	ARCHITECTURAL DRAFTING I	BBBB	XXX	VT*		
ARC	129	4	RESIDENTIAL/LIGHT COMM DRAFT	BBBB	XXX	VT*		
ARC	140	3	ARCHITECTURAL MATERIALS/METH I	BBBB	XXX	VT*		
ARC	145	3	ARCHITECTURAL MATERIALS AND METH II	BBBB	XXX	VT*		
ARC	149	6	METAL BUILDING SYSTEMS DRAFTING	BBBB	XXX	VT*		
ARC	150	5	METAL BUILDING SYSTEMS DRAFTING	BBBB	XXX	VT*		
ARC	151	7	POST FRAME STRUCTURE DRAFTING	BBBB	XXX	VT*		
ARC	152	5	POST FRAME STRUCTURE DRAFTING	BBBB	XXX	VT*		
ARC	155	4	STRUCTURAL STEEL DRAFTING	BBBB	XXX	VT*		
ARC	170	2	INTRO TO SURVEYING/BLDG LAYOUT	BBBB	XXX	VT*		
ARC	218	3	PRINCIPLES OF ESTIMATING	BBBB	XXX	VT*		
ARC	219	5	EST TAKE-OFF AND COMP COSTS	BBBB	XXX	VT*		
ARC	220	4	PRINCIPLES OF ESTIMATING	BBBB	XXX	VT*		
ARC	251	2	AEC CAD I	BBBB	XXX	VT*		
ARC	949	1	SPECIAL TOPICS	BBBB	XXX	VT*		
ART	101	3	ART APPRECIATION	ART	100	ART	SURVEY	
ART	121	3	2-D DESIGN	ART	201	ART	FOUNDATIONS I	NEED 133 & 121
ART	123	3	3-D DESIGN	ART	202	ART	FOUNDATIONS II	NEED 134 & 123
ART	132	3	COLOR THEORY	ART	1XX	ART	ELECTIVE	
ART	133	3	DRAWING	ART	201	ART	FOUNDATIONS I	NEED 133 & 121
ART	134	3	DRAWING II	ART	202	ART	FOUNDATIONS II	NEED 134 & 123
ART	143	3	PAINTING	ART	310	PAINTING		
ART	144	3	PAINTING II	ART	1XX	ART	ELECTIVE	
ART	184	3	PHOTOGRAPHY	ART	279	BASIC	PHOTOGRAPHY	
ART	185	3	PHOTOGRAPHY II	MDST	379	ADVANCED	PHOTOGRAPHY	
ART	186	3	DIGITAL PHOTOGRAPHY	ART	1XX	ART	ELECTIVE	
ART	203	3	ART HISTORY I	ART	301	PREHISTORIC/MEDIEVAL	ART HIST	
ART	204	3	ART HISTORY II	ART	303	BAROQUE TO MODERN	ART HISTORY	
ART	949	1	SPECIAL TOPICS	ART	1XX	ART	ELECTIVE	
ATR	120	3	AUTOMATION SYSTEMS/ROBOTICS	BBBB	XXX	VT*		
ATR	121	3	AUTOMATION SYSTEMS/ROBOTICS LAB	BBBB	XXX	VT*		
ATR	125	3	ADVANCED AUTOMATION SYSTEMS ROBOTICS	BBBB	XXX	VT*		
ATR	130	4	COMPUTER INTEGRATED MANU SYSTEMS I	BBBB	XXX	VT*		
ATR	131	4	COMPUTER INTEGRATED MFG. SYSTEMS II	BBBB	XXX	VT*		
AUT	104	4	INTRO TO AUTOMOTIVE TECHNOLOGY	BBBB	XXX	VT*		
AUT	115	1	AUTOMOTIVE SHOP SAFETY	BBBB	XXX	VT*		
AUT	120	3	SMALL ENGINE REPAIR	BBBB	XXX	VT*		

AUT	122	3	SMALL ENGINE DIAGNOSIS & SERVICE	BBBB	XXX	VT*	
AUT	164	4	AUTOMOTIVE ENGINE REPAIR	BBBB	XXX	VT*	
AUT	205	5	AUTO AUTOMATIC TRANSMISSIONS/TRANS	BBBB	XXX	VT*	
AUT	304	4	AUTO MANUAL DRIVE TRAIN/AXLES	BBBB	XXX	VT*	
AUT	404	4	AUTOMOTIVE SUSPENSION AND STEERING	BBBB	XXX	VT*	
AUT	503	3	AUTOMOTIVE BRAKE SYSTEMS	BBBB	XXX	VT*	
AUT	615	4	AUTO ELECTRICITY/ELECTRONICS	BBBB	XXX	VT*	
AUT	633	4	AUTOMOTIVE ELECTRICAL SYSTEMS	BBBB	XXX	VT*	
AUT	671	3	AUTOMOTIVE BODY COMPUTER SYS	BBBB	XXX	VT*	
AUT	703	3	AUTOMOTIVE HEATING & AIR CONDIT	BBBB	XXX	VT*	
AUT	807	5	AUTO ENGINE PERFORMANCE	BBBB	XXX	VT*	
AUT	838	5	AUTO ADV. FUEL & IGNITION SYST	BBBB	XXX	VT*	
AUT	917	1	EXPERIMENTAL COURSE	BBBB	XXX	VT*	
AUT	941	4	PRACTICUM	BBBB	XXX	VT*	
AUT	949	1	SPECIAL TOPICS	BBBB	XXX	VT*	
BCA	051	2	FUNDAMENTALS OF COMPUTER OPERATIONS	BBBB	XXX	VT*	
BCA	109	2	WINDOWS OPERATING SYSTEM	BBBB	XXX	VT*	
BCA	115	1	INTERNET BASICS	BBBB	XXX	VT*	
BCA	129	2	BASIC WORD PROCESSING	BBBB	XXX	VT*	
BCA	130	2	ADVANCED WORD PROCESSING	BBBB	XXX	VT*	
BCA	147	2	BASIC SPREADSHEETS	BBBB	XXX	VT*	
BCA	148	2	ADVANCED SPREADSHEETS	BBBB	XXX	VT*	
BCA	165	2	BASIC DATABASES	BBBB	XXX	VT*	
BCA	166	2	ADVANCED DATABASES	BBBB	XXX	VT*	
BCA	175	2	BASIC PRESENTATION SOFTWARE	BBBB	XXX	VT*	
BCA	191	2	COMPUTER APPLICATIONS	BBBB	XXX	VT*	
BCA	221	3	INTEGRATED COMPUTER BUSINESS APPS	0BVU	120	COMPUTER APPLICATIONS	
BCA	949	1	SPECIAL TOPICS	BBBB	XXX	VT*	
BIO	070	2	BASIC BIOLOGICAL CONCEPTS			NO CREDIT	
BIO	105	4	INTRODUCTORY BIOLOGY	BIOL	1XX	BIOL ELECTIVE	HAS LAB. OK FOR 107,108,109 PER BETTIN 2-4-04.
BIO	116	4	GENERAL BIOLOGY IB	BIOL	1XX	BIOL ELECTIVE	If 116 & 117 = 163 & 164 If only one, elect only
BIO	117	4	GENERAL BIOLOGY IIB	BIOL	1XX	BIOL ELECTIVE	If 116 & 117 = 163 & 164 If only one, elect only
BIO	125	4	PLANT BIOLOGY	BIOL	222	BOTANY	HAS LAB
BIO	147	4	GENETICS	BIOL	260	GENETICS	HAS LAB
BIO	151	3	NUTRITION	BIOL	1XX	BIOL ELECTIVE	OK FOR EXSC310 (NO LAB)
BIO	163	4	ESSENTIALS OF ANATOMY AND PHYS	BIOL	1XX	BIOL ELECTIVE	HAS LAB
BIO	169	4	HUMAN ANATOMY AND PHYS IA W/LAB	EXSC	140	FUNCTIONAL HUMAN ANATOMY	BIOL ELECTIVE. IF 169 & 174 = 142 & 220.
BIO	174	4	HUMAN ANATOMY AND PHYS IIA W/LAB	BIOL	1XX	BIOL ELECTIVE	IF 169 & 174 = 142 & 220. HAS LAB
BIO	186	4	MICROBIOLOGY	BIOL	240	MICROBIOLOGY	HAS LAB
BIO	197	4	AQUATIC BIOLOGY I	BIOL	1XX	BIOL ELECTIVE	HAS LAB
BIO	231	4	VERTEBRATE ZOOLOGY	BIOL	170	ZOOLOGY	HAS LAB
BIO	240	4	BIOTECH I GENOMICS	BIOL	2XX	BIOL ELECTIVE	
BIO	241	4	BIOTECH II PROTEOMICS	BIOL	2XX	BIOL ELECTIVE	
BIO	242	3	ISSUES IN BIOTECHNOLOGY			ELECTIVE	
BIO	297	4	AQUATIC BIOLOGY II	BIOL	2XX	BIOL ELECTIVE	HAS LAB
BIO	949	1	SPECIAL TOPICS	BIOL	1XX	BIOL ELECTIVE	
BIR	118	3	WOODWIND FUNDAMENTALS	BBBB	XXX	VT*	
BIR	119	4	WOODWIND OVERHAUL	BBBB	XXX	VT*	
BIR	121	3	FLUTE LAB	BBBB	XXX	VT*	
BIR	122	3	BRASS FUNDAMENTALS	BBBB	XXX	VT*	
BIR	123	4	BRASS LAB I	BBBB	XXX	VT*	
BIR	125	3	SAXOPHONE LAB	BBBB	XXX	VT*	
BIR	126	3	WOODWIND MACHINE OPERATIONS	BBBB	XXX	VT*	
BIR	131	2	CLARINET LAB	BBBB	XXX	VT*	
BIR	130	2	SAXOPHONE FUNDAMENTALS	BBBB	XXX	VT*	
BIR	206	3	HARMONY WOODWINDS	BBBB	XXX	VT*	
BIR	207	4	BRASS LAB II	BBBB	XXX	VT*	
BIR	209	3	OBOE OVERHAUL	BBBB	XXX	VT*	
BIR	211	4	MAJOR BRASS REPAIR	BBBB	XXX	VT*	
BIR	214	2	BASSOON OVERHAUL	BBBB	XXX	VT*	
BIR	215	3	SHOP MANAGEMENT PRACTICES	BBBB	XXX	VT*	
BIR	219	1	ORCHESTRAL STRING REPAIR	BBBB	XXX	VT*	
BIR	227	2	DOUBLE REED FUNDAMENTALS	BBBB	XXX	VT*	
BIR	949	1	SPECIAL TOPICS	BBBB	XXX	VT*	
BPT	114	2	INSTRUMENTATION I	BBBB	XXX	VT*	
BPT	115	2	INSTRUMENTATION II	BBBB	XXX	VT*	
BPT	117	3	INDUSTRIAL SYSTEMS PROGRAMMING	BBBB	XXX	VT*	
BPT	118	3	PROCESS CONTROL SYSTEMS	BBBB	XXX	VT*	
BPT	119	3	PROCESS CONTROL SYSTEMS LAB	BBBB	XXX	VT*	

BPT	280	4	PROCESS TECHNOLOGY PROJECTS	BBBB	XXX	VT*	
BUS	102	3	INTRODUCTION TO BUSINESS	MGMT	120	BUSINESS IN SOCIETY	
BUS	124	3	BUSINESS INNOVATION			ELECTIVE	
BUS	130	3	INTRO TO ENTREPRENEURSHIP	MGMT	375	ENTREPRENEURSHIP/SMALL BUSN	
BUS	133	3	ENTREPRENEURIAL STUDIES			ELECTIVE	
BUS	150	3	E-COMMERCE	MRKT	2XX	MRKT ELECTIVE	
BUS	179	3	INFORMATION SYSTEMS	MIS	220	INTRO TO MIS	
BUS	185	3	BUSINESS LAW I	MGMT	315	BUSINESS LAW I	
BUS	186	3	BUSINESS LAW II	MGMT	316	BUSINESS LAW II	
BUS	250	3	PRINCIPLES OF REAL ESTATE	FNBK	2XX	FNBK ELECTIVE	
BUS	260	3	INTRODUCTION TO INSURANCE	FNBK	2XX	FNBK ELECTIVE	IF 250 & 260, OK FOR FNBK 440
BUS	930	1	CAREER READINESS			ELECTIVE	
BUS	934	1	CAPSTONE EXPERIENCE			ELECTIVE	
BUS	949	1	SPECIAL TOPICS	MGMT	1XX	MGMT ELECTIVE	
CAD	170	2	INTRO TO CAD: PRO DESKTOP	BBBB	XXX	VT*	
CAD	171	2	INTRO TO CAD: DESIGN POST	BBBB	XXX	VT*	
CAD	172	2	INTRO TO CAD: AUTOCAD	BBBB	XXX	VT*	
CAD	173	2	INTRO TO CAD: VERSA CAD	BBBB	XXX	VT*	
CAD	174	2	INTRO TO CAD: PRO-ENGINEER	BBBB	XXX	VT*	
CAD	175	2	ADVANCED CAD: AUTOCAD	BBBB	XXX	VT*	
CAD	176	2	ADVANCED CAD: PRO DESKTOP	BBBB	XXX	VT*	
CAD	177	2	ADVANCED CAD: VERSA CAD	BBBB	XXX	VT*	
CAD	178	2	ADVANCED CAD: DESIGN POST	BBBB	XXX	VT*	
CAD	179	2	ADVANCED CAD: PRO-ENGINEER	BBBB	XXX	VT*	
CAD	180	2	INTRO TO SOLID WORKS	BBBB	XXX	VT*	
CAD	181	2	INTRO TO AUTODESK INVENTOR	BBBB	XXX	VT*	
CHM	122	4	INTRODUCTION TO GENERAL CHEMISTRY	CHEM	1XX	CHEM ELECTIVE	HAS LAB
CHM	132	4	INTRO TO ORGANIC AND BIOCHEMISTRY	CHEM	1XX	CHEM ELECTIVE	HAS LAB
CHM	166	5	GENERAL CHEMISTRY I	CHEM	151	GENERAL & INORGANIC CHEMIST	HAS LAB
CHM	176	5	GENERAL CHEMISTRY II	CHEM	152	INORGANIC CHEM & QUAL ANALY	HAS LAB
CHM	261	4	ORGANIC CHEMISTRY I	CHEM	261	ORGANIC CHEMISTRY I	HAS LAB
CHM	271	4	ORGANIC CHEMISTRY II	CHEM	262	ORGANIC CHEMISTRY II	HAS LAB
CHM	949	1	SPECIAL TOPICS	CHEM	1XX	CHEM ELECTIVE	
CIS	162	4	C++	CMSC	200	COMPUTER SCIENCE I	
CIS	165	4	ADVANCED C++	CMSC	201	COMPUTER SCIENCE II	
CIS	171	3	JAVA			CMSC - GEN ED	
CIS	175	3	JAVA II	CMSC	200	COMPUTER SCIENCE I	
CIS	207	3	FUNDAMENTALS OF WEB PROGRAMMING	BBBB	XXX	VT*	
CIS	229	3	WEB STRATEGIES	BBBB	XXX	VT*	
CIS	333	4	DATA BASE AND SQL	BBBB	XXX	VT*	
CIS	345	2	DATA BASE DESIGN	BBBB	XXX	VT*	No per Ullerich
CIS	386	3	GAME DESIGN 101	BBBB	XXX	VT*	
CIS	387	3	GAME DEVELOPMENT PROCESS	BBBB	XXX	VT*	
CIS	388	3	CREATIVE WRITING FOR GAMES	BBBB	XXX	VT*	
CIS	389	3	LEVEL DESIGN I	BBBB	XXX	VT*	
CIS	390	3	LEVEL DESIGN II	BBBB	XXX	VT*	
CIS	391	2	ANIMATION FOR GAMES	BBBB	XXX	VT*	
CIS	392	3	INTERFACE DESIGN FOR GAMES	BBBB	XXX	VT*	
CIS	393	3	INTRO TO 3-D GAMING ART	BBBB	XXX	VT*	
CIS	394	3	INTRO TO GAME PROGRAMMING	BBBB	XXX	VT*	
CIS	395	3	GAME ENGINES	BBBB	XXX	VT*	
CIS	396	3	GAME DEVELOPMENT TEAM	BBBB	XXX	VT*	
CIS	397	4	PHYSICS FOR GAME DESIGN	BBBB	XXX	VT*	
CIS	398	2	GAME FINAL SUBMISSION	BBBB	XXX	VT*	
CIS	606	3	VISUAL BASIC.NET I	CMSC	160	PROGRAMMING IN VISUAL BASIC	
CIS	607	3	VISUAL BASIC.NET II	CMSC	160	PROGRAMMING IN VISUAL BASIC	
CIS	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED
CIS	949	VAR	SPECIAL TOPICS	MIS	1XX	MIS ELECTIVE	
CLS	157	1	LATINO EXPERIENCE IN MIDWEST			ELECTIVE	
CLS	176	3	NORTH AMERICAN INDIAN CULTURE	HIST	223	HISTORY OF AMERICAN INDIANS	
CLS	201	1	CULTURAL PERSPECTIVES			ELECTIVE	
CLS	202	2	CULTURAL PERSPECTIVES			ELECTIVE	
CLS	203	3	CULTURAL PERSPECTIVES			ELECTIVE	
CLS	949	1	SPECIAL TOPICS				SYLLABUS NEEDED
COM	723	3	WORKPLACE COMMUNICATIONS	CPER	103	INTERPERSONAL COMMUNICATION	
COM	753	3	TECHNICAL COMMUNICATIONS			ELECTIVE	
COM	949	1	SPECIAL TOPICS			ELECTIVE	

CON	132	3	FOOTINGS AND FOUNDATIONS	BBBB	XXX	VT*
CON	136	1	INTRO TO CONSTRUCTION SHOP	BBBB	XXX	VT*
CON	155	3	CARPENTRY LEVEL I	BBBB	XXX	VT*
CON	204	4	BASIC FRAMING TECHNIQUES	BBBB	XXX	VT*
CON	209	1	INTRO TO DRYWALL	BBBB	XXX	VT*
CON	213	1	ADVANCED DRYWALL	BBBB	XXX	VT*
CON	214	3	EXTERIOR FRAMING SYSTEMS I	BBBB	XXX	VT*
CON	215	3	EXTERIOR FRAMING SYSTEMS II	BBBB	XXX	VT*
CON	216	6	ADVANCED FRAMING AND ROOFING	BBBB	XXX	VT*
CON	217	3	EXTERIOR FINISHING	BBBB	XXX	VT*
CON	223	4	INSTALLATION OF EXTERIOR FINISHING	BBBB	XXX	VT*
CON	224	2	DECKS, PORCHES, AND FENCES	BBBB	XXX	VT*
CON	226	4	INTERIOR FINISHING IN PRACTICE	BBBB	XXX	VT*
CON	227	3	RESIDENTIAL STEEL CONSTRUCTION	BBBB	XXX	VT*
CON	228	3	METHODS OF INTERIOR FINISHING	BBBB	XXX	VT*
CON	229	3	INSTALLATION OF INTERIOR FINISHING	BBBB	XXX	VT*
CON	233	3	INTRO TO EXTERIOR FINISHING	BBBB	XXX	VT*
CON	234	3	CONCRETE SPECIALTIES	BBBB	XXX	VT*
CON	240	3	CONSTRUCTION TRADES I	BBBB	XXX	VT*
CON	241	3	CONSTRUCTION TRADES II	BBBB	XXX	VT*
CON	258	1.5	WALL COVERINGS AND COATINGS	BBBB	XXX	VT*
CON	259	1.5	FLOOR COVERINGS AND COATING	BBBB	XXX	VT*
CON	306	2	INTERIOR DOORS, CABINETS & MILLWORK	BBBB	XXX	VT*
CON	949	1	SPECIAL TOPICS	BBBB	XXX	VT*
CRJ	100	3	INTRODUCTION TO CRIMINAL JUSTICE	CRIM	1XX	CRIM ELECTIVE
CRJ	101	3	ETHICS IN CRIMINAL JUSTICE	CRIM	1XX	CRIM ELECTIVE
CRJ	110	3	PATROL PROCEDURES	CRIM	2XX	CRIM ELECTIVE
CRJ	113	3	FIELD STRATEGIES	CRIM	1XX	CRIM ELECTIVE
CRJ	120	3	INTRO TO CORRECTIONS	CRIM	290	INSTITUTIONAL CORRECTIONS
CRJ	131	3	CRIMINAL LAW AND PROCEDURE	CRIM	240	CRIMINAL LAW
CRJ	133	3	CONSTITUTIONAL CRIMINAL PROCEDURE	PSCN	1XX	PSCN ELECTIVE
CRJ	140	1	CRIMINAL INVESTIGATION	CRIM	375	CRIMINAL INVESTIGATION
CRJ	144	2	POLICE PHOTOGRAPHY	CRIM	2XX	CRIM ELECTIVE
CRJ	150	1	DEFENSIVE TACTICS	CRIM	1XX	CRIM ELECTIVE
CRJ	200	3	CRIMINOLOGY	CRIM	102	SURVEY OF CRIMINOLOGY
CRJ	201	3	JUVENILE DELINQUENCY	CRIM	343	JUVENILE JUSTICE SYSTEMS
CRJ	206	3	TERRORISM RESPONSE	CRIM	1XX	CRIM ELECTIVE
CRJ	210	3	LAW ENFORCEMENT MANAGEMENT	CRIM	350	ORG & MGMT IN CRIMINAL JUST
CRJ	217	2	SELECTIVE DRUG ENFORCEMENT	CRIM	2XX	CRIM ELECTIVE
CRJ	220	3	COMMUNITY BASED CORRECTIONS	CRIM	291	COMMUNITY CORRECTIONS
CRJ	221	3	PROBATION AND PAROLE	CRIM	2XX	CRIM ELECTIVE
CRJ	223	3	CORRECTIONAL ADMINISTRATION	CRIM	1XX	CRIM ELECTIVE
CRJ	224	3	CORRECTIONAL INSTITUTIONS	CRIM	2XX	CRIM ELECTIVE
CRJ	231	3	TRAFFIC LAW	CRIM	2XX	CRIM ELECTIVE
CRJ	241	2	APPLIED CRIMINALISTICS	CRIM	2XX	CRIM ELECTIVE
CRJ	243	2	TRAFFIC COLLISION INVESTIGATION	CRIM	2XX	CRIM ELECTIVE
CRJ	253	3	BASIC FIREARMS	CRIM	2XX	CRIM ELECTIVE
CRJ	255	3	ADVANCED FIREARMS	CRIM	2XX	CRIM ELECTIVE
CRJ	257	1	POLICE ADV FITNESS & CONDITION	CRIM	2XX	CRIM ELECTIVE
CRJ	260	3	MEDICOLEGAL DEATH INVESTIGATION	CRIM	2XX	CRIM ELECTIVE
CRJ	262	2	FINGERPRINT TECHNOLOGY	CRIM	1XX	CRIM ELECTIVE
CRJ	280	2	POLICE SCIENCE PRACTICUM I	CRIM	495	INTERNSHIP
CRJ	281	2	POLICE SCIENCE PRACTICUM II	CRIM	495	INTERNSHIP
CRJ	310	15	ILEA BASIC CERT SHORT COURSE	CRIM	2XX	CRIM ELECTIVE
CRJ	949	1	SPECIAL TOPICS	CRIM	1XX	CRIM ELECTIVE
CRR	102	3	SHEET METAL WELDING	BBBB	XXX	VT*
CRR	202	3	PLASTIC REPAIR	BBBB	XXX	VT*
CRR	323	3	SHEET METAL FUNDAMENTALS	BBBB	XXX	VT*
CRR	403	3	EXTERIOR BODY CONSTRUCTION	BBBB	XXX	VT*
CRR	411	3	INTERIOR BODY CONSTRUCTION	BBBB	XXX	VT*
CRR	504	4	FRAME AND UNIBODY DAMAGE ANALYSIS	BBBB	XXX	VT*
CRR	533	3	STRUCTURAL REPAIR	BBBB	XXX	VT*
CRR	551	3	INTEGRAL BODY REPAIR	BBBB	XXX	VT*
CRR	655	5	ADVANCED COLLISION REPAIR	BBBB	XXX	VT*
CRR	671	1	ELECTRICITY	BBBB	XXX	VT*
CRR	742	2	ESTIMATING THEORY	BBBB	XXX	VT*
CRR	805	4	REFINISHING I	BBBB	XXX	VT*
CRR	811	4	SURFACE PREPARATION	BBBB	XXX	VT*
CRR	834	4	REFINISHING II	BBBB	XXX	VT*
CRR	874	4	ADVANCED REFINISHING	BBBB	XXX	VT*

CRR	949	1	SPECIAL TOPICS	BBBB	XXX VT*		
CSC	110	3	INTRODUCTION TO COMPUTERS	OBVU	120	COMPUTER APPLICATIONS	
CSC	142	4	COMPUTER SCIENCE	CMSC	200	COMPUTER SCIENCE I	
CSC	153	4	DATA STRUCTURES	CMSC	201	COMPUTER SCIENCE II	
CSC	949	1	SPECIAL TOPICS			ELECTIVE	
DAN	111	1	MODERN DANCE I			ELECTIVE	
DAN	112	1	MODERN DANCE II			ELECTIVE	
DAN	121	1	JAZZ DANCE I			ELECTIVE	
DAN	122	1	JAZZ DANCE II			ELECTIVE	
DAN	131	1	BALLET I			ELECTIVE	
DAN	132	1	BALLET II			ELECTIVE	
DAN	150	1	DANCE TECHNIQUE & FUNDAMENTALS			ELECTIVE	
DAN	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED
DEA	101	1	PROFESSIONAL ORIENTATION	BBBB	XXX VT*		
DEA	256	2	DENTAL ANATOMY	BBBB	XXX VT*		
DEA	270	3	DENTAL THERAPEUTICS	BBBB	XXX VT*		
DEA	303	4	DENTAL RADIOGRAPHY	BBBB	XXX VT*		
DEA	405	4	DENTAL MATERIALS	BBBB	XXX VT*		
DEA	508	7	FUNDAMENTALS OF DENTAL ASSIST	BBBB	XXX VT*		
DEA	613	6	DENTAL ASSISTING SPECIALTIES	BBBB	XXX VT*		
DEA	701	1	DENTAL OFFICE PROCEDURES	BBBB	XXX VT*		
DEA	803	2	LIMITED DENTAL RADIOGRAPHY	BBBB	XXX VT*		
DEA	810	2	RDA EXPANDED FUNCTIONS I	BBBB	XXX VT*		
DEA	820	1	RDA EXPANDED FUNCTIONS II	BBBB	XXX VT*		
DEA	830	1	RDA NITROUS OXIDE MONITORING	BBBB	XXX VT*		
DEA	949	1	SPECIAL TOPICS	BBBB	XXX VT*		
DRA	101	3	INTRODUCTION TO THEATRE	CPER	110	INTRODUCTION TO THE THEATRE	
DRA	112	3	AMERICAN FILM	MDST	1XX	MDST ELECTIVE	
DRA	130	3	ACTING I	CPER	220	FUNDAMENTALS OF ACTING	
DRA	132	3	ACTING II	CPER	1XX	CPER ELECTIVE	
DRA	137	2	REHEARSAL AND PERFORMANCE	CPER	242	PRODUCTION & PERFORMANCE	
DRA	166	3	ENTERTAINMENT DRAFTING/DESIGN	CPER	1XX	CPER ELECTIVE	
DRA	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED
DRA	947	1	PRACTICUM	CPER	242	PRODUCTION & PERFORMANCE	
DRA	949	1	SPECIAL TOPICS	CPER	1XX	CPER ELECTIVE	
DRF	113	3	FUNDAMENTALS OF TECHNICAL DRAFTING	BBBB	XXX VT*		
DRF	150	4	MECHANICAL DRAFTING FUNDAMENTALS	BBBB	XXX VT*		
DRF	161	3	DESCRIPTIVE GEOMETRY I	MATH		LEVEL 3 MATH	
DRF	162	3	DESCRIPTIVE GEOMETRY II	MATH		LEVEL 3 MATH	
DRF	170	3	MACHINE DESIGN DRAFTING	BBBB	XXX VT*		
DSL	144	4	ELECTRICAL SYSTEMS	BBBB	XXX VT*		
DSL	322	2	INTRO TO DIESEL	BBBB	XXX VT*		
DSL	344	4	DIESEL ENGINE OVERHAUL	BBBB	XXX VT*		
DSL	422	2	ELECTRONIC ENGINE CONTROLS	BBBB	XXX VT*		
DSL	533	3	DRIVE TRAINS	BBBB	XXX VT*		
DSL	633	3	BRAKE SYSTEMS	BBBB	XXX VT*		
DSL	643	3	STEERING AND SUSPENSION SYSTEM	BBBB	XXX VT*		
DSL	833	3	PREVENTATIVE MAINTENANCE and CDL	BBBB	XXX VT*		
DSL	949	1	SPECIAL TOPICS	BBBB	XXX VT*		
ECE	103	3	INTRO TO EARLY CHILDHOOD EDUC			ELECTIVE	
ECE	133	3	CHILD HEALTH, SAFETY AND NUTRITION	EXSC	310	NUTRITION	
ECE	158	3	EARLY CHILDHOOD CURRICULUM I			SEE NOTE	ECE 158&159 = EDUC 305
ECE	159	3	EARLY CHILDHOOD CURRICULUM II			SEE NOTE	ECE 158&159 = EDUC 305
ECE	170	3	CHILD GROWTH AND DEVELOPMENT	PSYC	201	CHILD DEVELOPMENT	
ECE	221	3	INFANT/TODDLER/SCHOOL AGE			SEE NOTE	ECE 221&243&246=EDUC 330
ECE	243	3	EARLY CHILDHOOD GUIDANCE	EDUC	330	GUIDANCE & INSTRUCTION PRE & K	
ECE	246	4	GUIDANCE AND INTERACTION II			SEE NOTE	ECE 221&243&246=EDUC 330
ECE	262	3	EARLY CHILDHOOD FIELD EXPERIENCE			PRE K/K ELECTIVE	
ECE	287	3	EXCEPTIONAL LEARNER			ELECTIVE	
ECE	295	5	SUPERVISION OF CHILDCARE SERVICES			SEE NOTE	ECE 295&296=EDUC 305
ECE	296	5	ADMINISTRATION OF CHILDCARE SERVICES			SEE NOTE	ECE 295&296=EDUC 305
ECE	949	1	SPECIAL TOPICS			ELECTIVE	
ECN	120	3	PRINCIPLES OF MACROECONOMICS	ECON	206	PRINCIPLES OF MACROECONOMICS	
ECN	130	3	PRINCIPLES OF MICROECONOMICS	ECON	205	PRINCIPLES OF MICROECONOMICS	
ECN	949	1	SPECIAL TOPICS	ECON	1XX	ECON ELECTIVE	

EDM	110	3	PRINCIPLES OF EMERGENCY MGT	BBBB	XXX	VT*
EDM	111	3	DEVELOPING EMERGENCY MGT SKILLS	BBBB	XXX	VT*
EDM	112	3	EMERGENCY PLANNING	BBBB	XXX	VT*
EDM	120	3	SPECIAL POPULATIONS IN DISASTER	BBBB	XXX	VT*
EDM	121	3	EMERGENCY/DISASTER RESPONSE RECOV	BBBB	XXX	VT*
EDM	122	3	INCIDENT MANAGEMENT SYST AND EOC	BBBB	XXX	VT*
EDM	123	3	EXERCISE PLANNING	BBBB	XXX	VT*
EDM	210	3	COMM AND PUBLIC RELATION EMRG MGT	BBBB	XXX	VT*
EDM	211	3	HAZARD MITIGATION	BBBB	XXX	VT*
EDM	212	3	PRACTICUM I	BBBB	XXX	VT*
EDM	220	3	HAZARDOUS MATERIALS PLAN AND MGT	BBBB	XXX	VT*
EDM	221	3	HOMELAND SECURITY AND EMERG MGT	BBBB	XXX	VT*
EDM	222	3	PRACTICUM II	BBBB	XXX	VT*
EDM	224	2	PRACTICUM III	BBBB	XXX	VT*
EDM	949	1	SPECIAL TOPICS	BBBB	XXX	VT*
EDU	120	2	COMMUNICATION,ETHICS,CONFIDENTIALITY			ELECTIVE
EDU	121	2	BEHAVIOR IMPROVEMENT			ELECTIVE
EDU	122	2	ROLES AND RESPONSIBILITIES			ELECTIVE
EDU	210	3	FOUNDATIONS OF EDUCATION	EDCO	280	STRUCTURE & PHIL AMER EDUC NEEDS PORTFOLIO PIECE.
EDU	218	2	INITIAL FIELD EXPERIENCE	EDCO	260	DIRECTED OBSERVATION/INTERA NEEDS PORTFOLIO PIECE.
EDU	240	3	EDUCATIONAL PSYCHOLOGY	EDCO	250	IF HAS CHILD DEV COURSE ALS NEEDS PORTFOLIO PIECE.
EDU	949	1	SPECIAL TOPICS			ELECTIVE
EGT	108	3	PRINCIPLES OF ENGINEERING	BBBB	XXX	VT*
EGT	116	2	CONTINUOUS QUALITY MANAGEMENT	BBBB	XXX	VT*
EGT	123	3	STRENGTH OF MATERIALS	BBBB	XXX	VT*
EGT	128	3	STATICS	BBBB	XXX	VT*
EGT	132	4	KINEMATICS	BBBB	XXX	VT*
EGT	141	3	FLUID POWER	BBBB	XXX	VT*
EGT	142	2	FLUID POWER I	BBBB	XXX	VT*
EGT	143	2	FLUID POWER II	BBBB	XXX	VT*
EGT	150	3	ELECTRICAL CONTROL OF FLUID POWER	BBBB	XXX	VT*
EGT	193	3	INTRO TO ENGINEERING DESIGN	BBBB	XXX	VT*
EGT	202	3	DIGITAL ELECTRONICS	BBBB	XXX	VT*
EGT	400	3	PLTW INTRO TO ENGINEERING DESIGN	BBBB	XXX	VT*
EGT	410	3	PLTW PRINCIPLES OF ENGINEERING	BBBB	XXX	VT*
egt	416	3	CIVIL ENGINEERING AND ARCHITECTURE	BBBB	XXX	VT
EGT	420	3	PLTW DIGITAL ELECTRONICS	BBBB	XXX	VT*
EGT	450	3	PLTW COMPUTER INTEGRATED MANUFACTURING	BBBB	XXX	VT*
EGT	949	1	SPECIAL TOPICS	BBBB	XXX	VT*
ELE	112	3	BASIC ELECTRICAL THEORY	BBBB	XXX	VT*
ELE	132	3	INTRODUCTION TO WIRING	BBBB	XXX	VT*
ELE	135	4	INSTALLATION OF WIRING SYSTEMS	BBBB	XXX	VT*
ELE	157	4	ADVANCED COMMERCIAL WIRING	BBBB	XXX	VT*
ELE	184	3	FIELD INSTALLED COMMERCIAL SYS	BBBB	XXX	VT*
ELE	185	4	FIELD INSTALLED ADV COMM SYS	BBBB	XXX	VT*
ELE	192	3	PRINC OF MOTORS/TRANSFORMERS	BBBB	XXX	VT*
ELE	195	3	MOTOR CONTROL	BBBB	XXX	VT*
ELE	197	3	ADVANCED MOTOR CONTROL	BBBB	XXX	VT*
ELE	949	1	SPECIAL TOPICS	BBBB	XXX	VT*
ELT	102	2	BLUEPRINT READING	BBBB	XXX	VT*
ELT	110	2	ELECTRONICS	BBBB	XXX	VT*
ELT	115	3	ELECTRONIC CONCEPTS	BBBB	XXX	VT*
ELT	117	3	ELECTRONICS IN MEDICINE	BBBB	XXX	VT*
ELT	118	2	PROGRAMMABLE CONTROLLERS	BBBB	XXX	VT*
ELT	150	2	BASIC ELECTRICAL THEORY	BBBB	XXX	VT*
ELT	154	3	INDUSTRIAL ELECTRONICS	BBBB	XXX	VT*
ELT	208	2	MOTOR CONTROL	BBBB	XXX	VT*
ELT	230	3	PLC APPLICATIONS	BBBB	XXX	VT*
ELT	250	3	PROGRAMMABLE LOGIC CONTROLLERS	BBBB	XXX	VT*
ELT	310	4	DIGITAL CIRCUITS	BBBB	XXX	VT*
ELT	382	3	ELECTRONICS CIRCUIT ANALYSIS	BBBB	XXX	VT*
ELT	402	3	INTRODUCTION TO COMMUNICATION SYTM	BBBB	XXX	VT*
ELT	404	4	ADVANCED COMMUNICATIONS	BBBB	XXX	VT*
ELT	410	4	ELECTRONIC COMMUNICATION SYSTEMS	BBBB	XXX	VT*
ELT	430	4	TELEPHONY/DATA CIRCUITS	BBBB	XXX	VT*
ELT	431	3	TELEPHONE/DATA CIRCUITS	BBBB	XXX	VT*
ELT	434	4	TELECOMMUNICATION SYSTEMS	BBBB	XXX	VT*
ELT	462	3	LASER AND FIBER OPTICS	BBBB	XXX	VT*

ELT	480	3	MICROWAVE SYSTEMS	BBBB	XXX	VT*		
ELT	490	4	MICROWAVE /LIGHTWAVE SYSTEMS	BBBB	XXX	VT*		
ELT	545	3	COMPUTER-AIDED CIRCUIT ANALYSIS	BBBB	XXX	VT*		
ELT	550	4	ANALOG DEVICES	BBBB	XXX	VT*		
ELT	560	4	ELECTRONICS CIRCUIT ANALYSIS II	BBBB	XXX	VT*		
ELT	680	3	GUITAR & AMPLIFIER ELECTRONICS	BBBB	XXX	VT*		
ELT	690	3	TECHNOLOGY INTEGRATION I	BBBB	XXX	VT*		
ELT	691	3	TECHNOLOGY INTEGRATION II	BBBB	XXX	VT*		
ELT	740	1	INDUSTRIAL SAFETY ELECTRICAL SYST	BBBB	XXX	VT*		
ELT	780	2	ELECTROMECHANICAL CONTROL SYSTEMS	BBBB	XXX	VT*		
ELT	810	2	TEST INSTRUMENTS & TROUBLESHOOTING	BBBB	XXX	VT*		
ELT	856	3	COMMUNICATION PROJECTS	BBBB	XXX	VT*		
ELT	891	3	COMMUNICATION LICENSES	BBBB	XXX	VT*		
ELT	949	1	SPECIAL TOPICS	BBBB	XXX	VT*		
EMS	110	2	EMS FIRST RESPONDER	EXSC	1XX	EXSC ELECTIVE		OK FOR EXSC251 IF JUST 1ST AID NEEDED. NOT OK FOR COACH AUTH.
EMS	210	6	EMT BASIC	BBBB	XXX	VT*		
EMS	520	7	ADVANCED EMS - I	BBBB	XXX	VT*		
EMS	525	8	ADVANCED EMS - II	BBBB	XXX	VT*		
EMS	530	15	ADVANCED EMS - III	BBBB	XXX	VT*		
EMS	535	14	ADVANCED EMS - IV	BBBB	XXX	VT*		
EMS	540	13	NSC PARAMEDIC I	BBBB	XXX	VT*		
EMS	541	3	CLINICAL I	BBBB	XXX	VT*		
EMS	545	13	NSC PARAMEDIC II	BBBB	XXX	VT*		
EMS	546	3	CLINICAL II	BBBB	XXX	VT*		
EMS	810	1	ADVANCED CARDIAC LIFE SUPPORT	BBBB	XXX	VT*		
EMS	815	1	ADVANCED PEDIATRIC LIFE SUPPORT	BBBB	XXX	VT*		
EMS	820	1	PREHOSPITAL TRAUMA LIFE SUPPORT	BBBB	XXX	VT*		
EMS	825	1	ADVANCED MEDICAL LIFE SUPPORT	BBBB	XXX	VT*		
EMS	949	1	SPECIAL TOPICS	BBBB	XXX	VT*		
ENG	010	3	FUNDAMENTALS OF ENGLISH			NO CREDIT AWARDED		
ENG	020	3	FUNDAMENTALS OF WRITING			NO CREDIT AWARDED		
ENG	105	3	COMPOSITION I	ENGL	100	WRITTEN COMMUNICATIONS I		
ENG	106	3	COMPOSITION II	ENGL	200	WRITTEN COMMUNICATIONS II		
ENG	150	3	FUNDAMENTALS OF ENGLISH GRAMMAR	ENGL	332	MODERN ENGLISH GRAMMAR		
ENG	221	3	CREATIVE WRITING	ENGL	320	CREATIVE WRITING		
ENG	949	1	SPECIAL TOPICS			ELECTIVE		
ENV	111	4	ENVIRONMENTAL SCIENCE	ENVS	100	THE BIOLOGICAL ENVIRONMENT	HAS LAB, ENVS MAJOR, IF IT COUNTS FOR ONE, MUST TAKE OTHER	
ENV	111	4	ENVIRONMENTAL SCIENCE	ENVS	101	THE PHYSICAL ENVIRONMENT	HAS LAB, ENVS MAJOR, IF IT COUNTS FOR ONE, MUST TAKE OTHER	
FIN	101	3	PRINCIPLES OF BANKING	FNBK	2XX	FNBK ELECTIVE		
FIN	121	3	PERSONAL FINANCE	FNBK	301	PERSONAL FINANCE		
FIN	130	3	PRINCIPLES OF FINANCE	FNBK	306	MANAGERIAL FINANCE		
FIR	124	3	BUILDING CONST FOR FIRE PROTECT	BBBB	XXX	VT*		
FIR	127	3	FIRE BEHAVIOR AND COMBUSTION	BBBB	XXX	VT*		
FIR	130	3	FIRE PREVENTION	BBBB	XXX	VT*		
FIR	140	2	FIRE FIGHTER I	BBBB	XXX	VT*		
FIR	141	2	FIRE FIGHTER II	BBBB	XXX	VT*		
FIR	145	3	STRATEGY AND TACTICS	BBBB	XXX	VT*		
FIR	149	3	FIRE PROTECTION HYDRAUL/WATER SUPPLY	BBBB	XXX	VT*		
FIR	152	3	FIRE PROTECTION SYSTEMS	BBBB	XXX	VT*		
FIR	180	3	HAZARDOUS MATERIALS CHEMISTRY I	BBBB	XXX	VT*		
FIR	184	3	HAZARDOUS MATERIALS TECHNICIAN	BBBB	XXX	VT*		
FIR	200	3	OSHA FOR FIRE SERVICE	BBBB	XXX	VT*		
FIR	213	3	PRINCIPLES OF EMERGENCY SERVICES	BBBB	XXX	VT*		
FIR	214	3	LEGAL ASPECTS OF FIRE SERVICE	BBBB	XXX	VT*		
FIR	226	3	FIRE ADMINISTRATION I	BBBB	XXX	VT*		
FIR	235	3	FIRE INVESTIGATION I	BBBB	XXX	VT*		
FIR	236	3	FIRE INVESTIGATION II	BBBB	XXX	VT*		
FIR	949	1	SPECIAL TOPICS	BBBB	XXX	VT*		
FLF	141	4	ELEMENTARY FRENCH I	FREN	101	ELEMENTARY FRENCH I		
FLF	142	4	ELEMENTARY FRENCH II	FREN	102	ELEMENTARY FRENCH II		
FLF	917	1	EXPERIMENTAL COURSE					SYLLABUS NEEDED
FLF	949	1	SPECIAL TOPICS	FREN	1XX	FRENCH ELECTIVE		
FLG	141	4	ELEMENTARY GERMAN I	GERN	101	ELEMENTARY GERMAN I		
FLG	142	4	ELEMENTARY GERMAN II	GERN	102	ELEMENTARY GERMAN II		
FLG	231	4	INTERMEDIATE GERMAN I	GERN	201	INTERMEDIATE GERMAN I		
FLG	232	3	INTERMEDIATE GERMAN II	GERN	202	INTERMEDIATE GERMAN II		

FLG	949	1	SPECIAL TOPICS	GERN	1XX GERN ELECTIVE	
FLS	100	1	SPANISH FOR PROF:LAW ENFORCEMENT	SPAN	1XX SPANISH ELECTIVE	
FLS	101	1	SPANISH FOR PROF:HEALTH CARE	SPAN	1XX SPANISH ELECTIVE	
FLS	102	1	SPANISH FOR PROF: BUSINESS	SPAN	1XX SPANISH ELECTIVE	
FLS	103	1	SPANISH FOR PROF: EDUCATION	SPAN	1XX SPANISH ELECTIVE	
FLS	141	4	ELEMENTARY SPANISH I	SPAN	101 ELEMENTARY SPANISH I	
FLS	142	4	ELEMENTARY SPANISH II	SPAN	102 ELEMENTARY SPANISH II	
FLS	181	4	SPANISH FOR HERITAGE SPEAKER I		ELECTIVE	
FLS	231	3	INTERMEDIATE SPANISH I	SPAN	201 INTERMEDIATE SPANISH II	
FLS	232	3	INTERMEDIATE SPANISH II	SPAN	202 INTERMEDIATE SPANISH II	
FLS	281	4	SPANISH FOR HERITAGE SPEAKER II		ELECTIVE	
FLS	917	1	EXPERIMENTAL COURSE			SYLLABUS NEEDED
FLS	949	1	SPECIAL TOPICS	SPAN	1XX SPANISH ELECTIVE	
GEO	121	3	WORLD REGIONAL GEOGRAPHY	GEOG	1XX GEOG ELECTIVE	
GEO	949	1	SPECIAL TOPICS	GEOG	1XX GEOG ELECTIVE	
GRA	100	1	MAC OS	BBBB	XXX VT*	
GRA	117	2	PREFLIGHT AND PRINT PROCESSES	BBBB	XXX VT*	
GRA	126	2	ILLUSTRATOR I	BBBB	XXX VT*	
GRA	130	1	ILLUSTRATOR II	BBBB	XXX VT*	
GRA	136	2	INDESIGN I	BBBB	XXX VT*	
GRA	138	1	INDESIGN II	BBBB	XXX VT*	
GRA	144	2	PHOTOSHOP I	BBBB	XXX VT*	
GRA	146	1	PHOTOSHOP II	BBBB	XXX VT*	
GRA	147	1	PHOTOSHOP III	BBBB	XXX VT*	
GRA	149	2	PHOTOSHOP FOR CREATIVES	BBBB	XXX VT*	
GRA	155	2	FIREWORKS	BBBB	XXX VT*	
GRA	163	2	FLASH	BBBB	XXX VT*	
GRA	167	2	MULTIMEDIA	BBBB	XXX VT*	
GRA	170	2	GRAPHIC DESIGN I	ART	349 GRAPHIC DESIGN	NEED DMP 170 & 171
GRA	171	2	GRAPHIC DESIGN II	ART	349 GRAPHIC DESIGN	NEED DMP 170 & 171
GRA	173	3	TYPOGRAPHY	GDES	350 TYPOGRAPHY	
GRA	189	2	INFORMATIONAL DESIGN	BBBB	XXX VT*	
GRA	202	3	PORTFOLIO I	BBBB	XXX VT*	
GRA	203	3	PORTFOLIO II	BBBB	XXX VT*	
GRA	204	3	PORTFOLIO III	BBBB	XXX VT*	
GRA	211	3	WEB STUDIO I	BBBB	XXX VT*	
GRA	213	3	WEB STUDIO II	BBBB	XXX VT*	
GRA	215	3	WEB STUDIO III	BBBB	XXX VT*	
GRA	243	1	COLOR FOR CREATIVES	BBBB	XXX VT*	
GRA	244	1	COLOR FOR CREATIVES FOR PCS	BBBB	XXX VT*	
GRA	245	2	CREATIVITY FOR DESIGNERS	BBBB	XXX VT*	
GRA	246	2	DESIGN CONCEPTS AND TRENDS	GDES	1XX GRAPHIC DESIGN ELECTIVE	
GRA	252	2	DREAMWEAVER I	BBBB	XXX VT*	
GRA	261	1	ACROBAT	BBBB	XXX VT*	
GRA	286	3	CREATIVE MEDIA	BBBB	XXX VT*	
GRA	287	1	DESIGN INDUSTRY PRACTICES	BBBB	XXX VT*	
GRA	300	2	INTERACTIVE PORTFOLIO	BBBB	XXX VT*	
GRA	304	2	PHOTOSHOP I FOR PCS	MDST	2XX MDST ELECTIVE	
GRA	305	1	PHOTOSHOP II FOR PCS	MDST	2XX MDST ELECTIVE	
GRA	932	3	INTERNSHIP	BBBB	XXX VT*	
GRA	949	1	SPECIAL TOPICS	BBBB	XXX VT*	
HCM	917	1	EXPERIMENTAL COURSE	BBBB	XXX VT*	
HCR	112	3	HEATING FUNDAMENTALS	BBBB	XXX VT*	
HCR	120	3	GAS HEATING	BBBB	XXX VT*	
HCR	125	3	OIL AND HYDRONIC HEATING	BBBB	XXX VT*	
HCR	140	3	HEAT PUMPS	BBBB	XXX VT*	
HCR	205	3	AIR CONDITIONING PRINCIPLES	BBBB	XXX VT*	
HCR	240	3	TROUBLESHOOTING AIR CONDITION SYS	BBBB	XXX VT*	
HCR	305	3	FUNDAMENTALS OF REFRIGERATION	BBBB	XXX VT*	
HCR	410	3	ELECTRICAL APPLICATIONS I	BBBB	XXX VT*	
HCR	430	3	ELECTRIC MOTORS AND CONTROLS	BBBB	XXX VT*	
HCR	715	1	BLUEPRINT READING	BBBB	XXX VT*	
HCR	850	4	HVACR SHOP PRACTICES	BBBB	XXX VT*	
HCR	949	1	SPECIAL TOPICS	BBBB	XXX VT*	
HIS	110	3	WESTERN CIV: ANCIENT TO EARLY MOD	HIST	121 EMERGENCE OF WESTERN CIV	
HIS	111	3	WESTERN CIV: EARLY MOD TO PRESENT	HIST	122 REVOLUTIONS OF WESTERN CIV	
HIS	151	3	U.S. HISTORY TO 1877	HIST	101 HISTORY OF THE UNITED STATES	

HIS	152	3	U.S. HISTORY SINCE 1877	HIST	102	HISTORY OF THE UNITED STATES	
HIS	201	3	IOWA HISTORY	HIST	222	IOWA HISTORY	
HIS	211	3	MODERN ASIAN HISTORY	WHIS	2XX	WORLD HIST ELECTIVE	
HIS	251	3	U.S. HISTORY 1945-PRESENT	HIST	397	RECENT AMERICAN HISTORY	
HIS	255	3	AMERICAN INDIAN HIST & CULTURE I	HIST	223	HISTORY OF AMERICAN INDIANS	
HIS	256	3	AMERICAN INDIAN HIST & CULTURE II	HIST	1XX	HISTORY ELECTIVE	
HIS	268	3	US AT WAR: VIETNAM AMERICAN EXPER	HIST	230	VIETNAM WARS	
HIS	917		EXPERIMENTAL COURSE				SYLLABUS NEEDED
HIS	949	1	SPECIAL TOPICS	HIST	1XX	HIST ELECTIVE	
HIT	244	3	BASIC CPT CODING	BBBB	XXX	VT*	
HIT	245	3	BASIC ICD-9-CM CODING	BBBB	XXX	VT*	
HIT	313	1	MEDICAL OFFICE COMPUTER APPS	BBBB	XXX	VT*	
HSC	105	1	INTRO TO HEALTH OCCUPATIONS	BBBB	XXX	VT*	
HSC	109	3	HEALTH CAREERS & TEAMS	BBBB	XXX	VT*	
HSC	111	3	ISSUES IN HEALTH AND SOCIETY	BBBB	XXX	VT*	
HSC	114	3	MEDICAL TERMINOLOGY	BBBB	XXX	VT*	
HSC	122	3	ENGLISH/SPANISH MED TERMINOLOGY	BBBB	XXX	VT*	
HSC	123	1	TRANSCULTURAL CNCPTS IN HEALTH/ILL	BBBB	XXX	VT*	
HSC	127	4	KINESIOLOGY	BBBB	XXX	VT*	
HSC	138	2	CLINICAL CALCULATIONS IN HEALTHCARE	BBBB	XXX	VT*	
HSC	143	3	PHARMACOLOGY	BBBB	XXX	VT*	
HSC	146	2	MEDICATION AIDE	BBBB	XXX	VT*	
HSC	155	2	BASIC ECG INTERPRETATION	BBBB	XXX	VT*	
HSC	170	2	HEALTH CARE INTERACTION	BBBB	XXX	VT*	
HSC	173	3	NURSE AID THEORY	BBBB	XXX	VT*	
HSC	174	1	NURSE AIDE CLINICAL	BBBB	XXX	VT*	
HSC	178	4	ADVANCED NURSE AID	BBBB	XXX	VT*	
HSC	197	1	HOME CARE AIDE	BBBB	XXX	VT*	
HSC	218	3	CLINICAL PATHOLOGY FOR ALLIED HEALTH	BBBB	XXX	VT*	
HSC	245	1	TEAM BUILDING	BBBB	XXX	VT*	
HSC	255	3	PHYSICAL ASSESSMENT OF ADULTS	BBBB	XXX	VT*	
HSC	260	3	LAB AND DIAGNOSTIC TESTING	BBBB	XXX	VT*	
HSC	265	2	CLINICAL NEUROLOGY	BBBB	XXX	VT*	
HSC	270	3	CLINICAL EXERCISE TESTING	BBBB	XXX	VT*	
HSC	272	3	CERTIFIED PERSONAL TRAINER	BBBB	XXX	VT*	
HSC	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED
HSC	932	1	CERTIFIED PERSONAL TRAINER INTERNSHIP	EXSC	495	INTERNSHIP	
HSC	949	1	SPECIAL TOPICS	BBBB	XXX	VT*	
HUM	101	3	INTRODUCTION TO THE HUMANITIES	HUMN	1XX	HUMANITIES ELECTIVE	
HUM	220	3	MYTHOLOGY	LITR	1XX	LITERATURE ELECTIVE	
HUM	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED
HUM	949	1	SPECIAL TOPICS			ELECTIVE	
IND	111	1	INDUSTRIAL SAFETY MECHANICAL SYST	BBBB	XXX	VT*	
IND	130	2	MECHANICAL MEASUREMENT	BBBB	XXX	VT*	
IND	141	2	POWER TRANSMISSION	BBBB	XXX	VT*	
IND	150	3	PRODUCT DESIGN & ENGINEERING	BBBB	XXX	VT*	
IND	151	3	PRODUCTION DESIGN	BBBB	XXX	VT*	
IND	152	3	MANUFACTURING TECHNOLOGIES	BBBB	XXX	VT*	
IND	180	2	INDUSTRIAL HEATING AND COOLING	BBBB	XXX	VT*	
INT	105	3	INTERIOR DESIGN FUNDAMENTALS	BBBB	XXX	VT*	
INT	112	3	ARCHITECTURAL/INTERIOR DESIGN HISTORY	BBBB	XXX	VT*	
INT	114	3	INTERIOR DESIGN MATERIALS AND FINISHES	BBBB	XXX	VT*	
INT	122	3	DESIGN THEORY	BBBB	XXX	VT*	
INT	136	3	LIGHTING	BBBB	XXX	VT*	
INT	145	3	VISUAL COMMUNICATIONS I	BBBB	XXX	VT*	
INT	150	3	VISUAL COMMUNICATIONS II	BBBB	XXX	VT*	
INT	160	3	STUDIO I	BBBB	XXX	VT*	
INT	165	3	STUDIO II	BBBB	XXX	VT*	
INT	233	3	RESIDENTIAL ARCHITECTURE/CONSTRUCTION	BBBB	XXX	VT*	
INT	300	3	TEXTILES FOR INTERIOR DESIGN	BBBB	XXX	VT*	
INT	340	3	COMPLIANCE HEALTH, SAFETY & WELFARE	BBBB	XXX	VT*	
JOU	120	3	BEGINNING NEWSWRITING	MDST	1XX	MDST ELECTIVE	
JOU	123	3	INTERMEDIATE NEWSWRITING	MDST	1XX	MDST ELECTIVE	
LIT	101	3	INTRODUCTION TO LITERATURE	LITR	1XX	LITERATURE ELECTIVE	
LIT	105	3	CHILDREN'S LITERATURE	EDUC	332	CHILDREN'S FICTION & NONFICTION	
LIT	110	3	AMERICAN LITERATURE TO MID-1800S	ENGL	250	AMERICAN LITERATURE	

LIT	111	3	AMERICAN LITERATURE SINCE MID-1800S	ENGL	250	AMERICAN LITERATURE		
LIT	120	3	AMERICAN NOVEL	ALIT	1XX	AMER LIT ELECTIVE		
LIT	124	3	AMERICAN POETRY	ALIT	1XX	AMER LIT ELECTIVE		
LIT	133	3	MINORITY VOICES IN U.S. LITERATURE	ALIT	1XX	AMER LIT ELECTIVE		
LIT	140	3	BRITISH LITERATURE I	ENGL	261	BRITISH LIT:BEGINNINGS TO 1750		
LIT	141	3	BRITISH LITERATURE II	ENGL	262	BRITISH LIT: 1750 TO PRESENT		
LIT	150	3	WORLD LITERATURE I	WLIT	2XX	WORLD LIT ELECTIVE		
LIT	151	3	WORLD LITERATURE II	WLIT	2XX	WORLD LIT ELECTIVE		
LIT	161	3	THE SHORT STORY	LITR	1XX	LITERATURE ELECTIVE		
LIT	185	3	CONTEMPORARY LITERATURE	LITR	1XX	LITERATURE ELECTIVE		
LIT	189	3	WOMEN AND LITERATURE	LITR	1XX	LITERATURE ELECTIVE		
LIT	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED	
LIT	931	3	INT EXP LEARNING:SHAKESPEARE & CO	LITR	1XX	LITERATURE ELECTIVE		
MAP	123	3	ADMIN MEDICAL OFFICE PROCEDURES	BBBB	XXX	VT*		
MAP	134	3	MEDICAL TRANSCRIPTION I	BBBB	XXX	VT*		
MAP	135	3	MEDICAL TRANSCRIPTION II	BBBB	XXX	VT*		
MAP	141	3	MEDICAL INSURANCE	BBBB	XXX	VT*		
MAP	215	4	MEDICAL LAB TECHNIQUES	BBBB	XXX	VT*		
MAP	333	4	FUNDAMENTALS OF MEDICAL ASSISTING I	BBBB	XXX	VT*		
MAP	338	4	FUNDAMENTALS OF MEDICAL ASSISTING II	BBBB	XXX	VT*		
MAP	402	2	MEDICAL LAW AND ETHICS	BBBB	XXX	VT*		
MAP	612	3	MEDICAL ASSISTANT EXERNSHIP	BBBB	XXX	VT*		
MAT	021	3	MATH FOUNDATIONS I			NO CREDIT AWARDED		
MAT	022	3	MATH FOUNDATIONS II			NO CREDIT AWARDED		
MAT	041	3	BASIC MATH			NO CREDIT AWARDED		
MAT	063	4	ELEMENTARY ALGEBRA			NO CREDIT AWARDED		
MAT	102	4	INTERMEDIATE ALGEBRA	MATH	100	ALGEBRA REVIEW		
MAT	110	3	MATH FOR LIBERAL ARTS	MATH	130	MATH IDEAS FOR LIBERAL ARTS		
MAT	117	3	MATH FOR ELEMENTARY TEACHERS	MATH	125	MATH FOR ELEMENTARY TEACHERS		
MAT	121	4	COLLEGE ALGEBRA	MATH	100	CONC & APPS FUNDAMENTAL MATH		
MAT	129	5	PRECALCULUS	MATH	145	ELEMENTARY FUNCTION		
MAT	130	3	TRIGONOMETRY	MATH	145	ELEMENTARY FUNCTIONS		
MAT	141	4	FINITE MATHEMATICS	MGMT	206	MANAGEMENT SCIENCE		
MAT	149	3	LINEAR ALGEBRA	MATH	322	LINEAR ALGEBRA		
MAT	150	3	DISCRETE MATHEMATICS	CMSC	180	DISCRETE MATH		
MAT	156	3	STATISTICS	MATH	140	ELEMENTARY APPLIED STATISTICS		
MAT	157	4	STATISTICS	MATH	140	ELEMENTARY APPLIED STATISTICS		
MAT	201	5	APPLIED CALCULUS	MATH	160	CALCULUS I: DIFFERENTIAL CALC		
MAT	211	5	CALCULUS I	MATH	160	CALCULUS I: DIFFERENTIAL CALC		
MAT	217	5	CALCULUS II	MATH	161	CALCULUS II: INTEGRAL CALC		
MAT	219	4	CALCULUS III	MATH	260	CALCULUS IV: MULTIVARIABLE		
MAT	227	4	DIFFERENTIAL EQUATIONS WITH LAPLACE	MATH	361	DIFFERENTIAL EQUATIONS		
MAT	772	3	APPLIED MATH	MATH	050	BASIC MATHEMATICS		
MAT	775	3	APPLIED ALGEBRA/GEOMETRY	MATH		LEVEL 3 MATH	NOT MATH 145	
MAT	777	3	APPLIED ALGEBRA/TRIGONOMETRY	MATH	100	AGLEBRA REVIEW		
MAT	779	3	APPLIED TRIGONOMETRY	MATH		LEVEL 3 MATH	NOT MATH 145	
MAT	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED	
MAT	949	1	SPECIAL TOPICS	MATH	1XX	MATH ELECTIVE		
MFG	141	3	GEOMETRIC DIMENSIONING AND TOLERANCE	BBBB	XXX	VT*		
MFG	206	3	MANUFACTURING PROCESSES I	BBBB	XXX	VT*		
MFG	207	3	MANUFACTURING PROCESSES II	BBBB	XXX	VT*		
MFG	249	2	FUNDAMENTALS OF ENGINE LATHE OP	BBBB	XXX	VT*		
MFG	269	2	BASIC MACHINE TOOLS	BBBB	XXX	VT*		
MFG	300	2	COMPUTER NUMERICAL CONTROL	BBBB	XXX	VT*		
MFG	322	3	INTRODUCTION TO CAD/CAM	BBBB	XXX	VT*		
MFG	423	4	JIG AND FIXTURES	BBBB	XXX	VT*		
MFG	520	2	PREDICTIVE MAINTENANCE	BBBB	XXX	VT*		
MFG	542	3	MACHINE DESIGN	BBBB	XXX	VT*		
MGT	101	3	PRINCIPLES OF MANAGEMENT	MGMT	306	PRINCIPLES OF MANAGEMENT		
MGT	130	3	PRINCIPLES OF SUPERVISION	MGMT	1XX	MGMT ELECTIVE		
MGT	170	3	HUMAN RESOURCE MANAGEMENT	MGMT	320	HUMAN RESOURCES MANAGEMENT		
MGT	174	3	TRAINING AND EMPLOYEE DEVELOPMENT	MGMT	1XX	MGMT ELECTIVE		
MGT	177	3	STAFFING	MGMT	1XX	MGMT ELECTIVE		
MGT	178	3	EMPLOYMENT LAW	MGMT	2XX	MGMT ELECTIVE		
MGT	200	3	MANAGING DIVERSITY	MGMT	2XX	MGMT ELECTIVE		
MGT	938	2	ON-THE-JOB TRAINING I	BBBB	XXX	VT*		
MGT	941	2	PRACTICUM			ELECTIVE		
MKT	110	3	PRINCIPLES OF MARKETING	MRKT	306	PRINCIPLES OF MARKETING		

MKT	125	3	APPLIED MARKETING	MRKT	2XX MRKT ELECTIVE	
MKT	140	3	PRINCIPLES OF SELLING	MRKT	1XX MRKT ELECTIVE	
MKT	150	3	PRINCIPLES OF ADVERTISING	CPER	250 INTRODUCTION TO ADVERTISING	
MKT	160	3	PRINCIPLES OF RETAILING	MRKT	1XX MRKT ELECTIVE	
MKT	166	3	CREATIVE MARKETING STRATEGIES	MRKT	1XX MRKT ELECTIVE	
MMS	101	3	MASS MEDIA	MDST	102 MEDIA AND SOCIETY	
MMS	105	3	AUDIO PRODUCTION	MDST	1XX MEDIA STUDIES ELECTIVE	
MMS	125	3	LAYOUT AND DESIGN FOR MASS MEDIA	MDST	205 REPORTING	
MMS	130	3	VIDEO FIELD PRODUCTION	MDST	1XX MEDIA STUDIES ELECTIVE	
MMS	132	3	WRITING FOR THE MASS MEDIA	MDST	205 REPORTING	
MMS	917	1	EXPERIMENTAL COURSE			SYLLABUS
MMS	932	2	INTERSHIP	MDST	1XX MEDIA STUDIES ELECTIVE	
MMS	941	2	PRACTICUM		ELECTIVE	
MMS	949	1	SPECIAL TOPICS	MDST	1XX MEDIA STUDIES ELECTIVE	
MUA	101	1	APPLIED VOICE	MUSC	136 CLASS VOICE	
MUA	119	1	CLASS PIANO	MUSC	192 CLASS PIANO I FOR MUSIC MAJORS	
MUA	120	1	APPLIED PIANO	MUSC	171 PIANO I	
MUA	124	1	APPLIED GUITAR		ELECTIVE	
MUA	126	1	APPLIED STRINGS	MUSC	145 STRINGS	
MUA	143	1	APPLIED BRASS	MUSC	143 BRASS	
MUA	170	1	APPLIED WOODWIND	MUSC	141 WOODWIND	
MUA	180	1	APPLIED PERCUSSION	MUSC	147 PERCUSSION	
MUA	917	1	EXPERIMENTAL COURSE: CLASS PIANO			SYLLABUS NEEDED
MUA	949	1	SPECIAL TOPICS	MUSC	1XX MUSIC ELECTIVE	
MUS	100	3	MUSIC APPRECIATION	MUSC	101 MUSIC APPRECIATION	
MUS	102	3	MUSIC FUNDAMENTALS	MUSC	106 MUSIC FUNDAMENTALS I	
MUS	115	2	MUSIC THEORY I	MUSC	111 MUSIC THEORY I	
MUS	116	2	MUSIC THEORY II	MUSC	112 MUSIC THEORY II	
MUS	117	2	MUSIC THEORY III	MUSC	211 MUSIC THEORY III	
MUS	125	2	EAR TRAINING/SIGHT SINGING I	MUSC	1XX MUSIC ELECTIVE	
MUS	126	2	EAR TRAINING/SIGHT SINGING II	MUSC	1XX MUSIC ELECTIVE	
MUS	138	1	JAZZ CHOIR	MUSC	123 VISTAS	
MUS	140	1	CONCERT CHOIR	MUSC	122 CONCERT CHOIR	
MUS	189	1	JAZZ COMBO	MUSC	130 JAZZ BAND	
MUS	194	1	FUNDAMENTALS OF RECITAL	MUSC	490 RECITAL	
MUS	200	3	MUSIC HISTORY	MUSC	307 MUSIC HISTORY & LIT I	
MUS	201	3	MUSIC HISTORY II	MUSC	308 MUSIC HISTORY & LIT II	
MUS	202	3	WORLD MUSIC		ELECTIVE	
MUS	205	3	JAZZ HISTORY AND APPRECIATION	FINA	1XX FINE ARTS ELECTIVE	
MUS	215	2	MUSIC THEORY IV	MUSC	212 MUSIC THEORY IV	
MUS	225	2	EAR TRAINING/SIGHT SINGING III	MUSC	1XX MUSIC ELECTIVE	
MUS	226	2	EAR TRAINING/SIGHT SINGING IV	MUSC	1XX MUSIC ELECTIVE	
MUS	917	1	EXPERIMENTAL COURSE			SYLLABUS NEEDED
MUS	949	1	SPECIAL TOPICS	MUSC	1XX MUSIC ELECTIVE	
NET	123	4	COMPUTER HARDWARE BASICS	BBBB	XXX VT*	Nothing equates per Schweller.
NET	132	3	OPERATING SYSTEMS SOFTWARE BASICS	BBBB	XXX VT*	
NET	143	3	ESSENTIALS OF NETWORKING	BBBB	XXX VT*	Nothing equates per Schweller.
NET	155	3	INTRO TO WIRELESS NETWORKS	BBBB	XXX VT*	
NET	217	3	CCNA EXPLORATION NETWORK FUNDAMENTALS	BBBB	XXX VT*	
NET	218	3	CCNA EXPLORATION ROUTING CONCEPTS	BBBB	XXX VT*	
NET	219	3	CCNA EXPLORATION SWITCHING & WIRELESS	BBBB	XXX VT*	
NET	220	3	CCNA EXPLORATION ASSESSING THE WAN	BBBB	XXX VT*	
NET	431	3	BASIC LINUX SECURITY	BBBB	XXX VT*	
NET	482	3	IT CERTIFICATION/LICENSES	BBBB	XXX VT*	
NET	501	3	BASIC LINUX OPERATING SYSTEM	BBBB	XXX VT*	
NET	502	3	ADVANCED LINUX OPERATING SYSTEM	BBBB	XXX VT*	
NET	520	3	MICROSOFT WORKSTATION MCTS	BBBB	XXX VT*	
NET	536	3	MICROSOFT EXCHANGE 2007 MCTS	BBBB	XXX VT*	
NET	540	3	MICROSOFT SERVER 08 ACTIVE DIRECT MTCS	BBBB	XXX VT*	
NET	542	3	MS SERVER 08 NETWORK INFRASTRUCTURE MCTS	BBBB	XXX VT*	
NET	543	2	MS SERVER 08 APPLICATION INFRA MCTS	BBBB	XXX VT*	
NET	547	3	MICROSOFT SERVER 08 SERVER ENTER ADMIN	BBBB	XXX VT*	
NET	550	3	NETWORK & DOMAIN PLAN & DEPLOY CAP	BBBB	XXX VT*	
NET	612	3	FUNDAMENTALS OF NETWORK SECURITY	BBBB	XXX VT*	
NET	629	3	CYBER CRIME AND THE CONSTITUTION		ELECTIVE	Nothing equates per Schweller.
NET	631	3	CYBER CRIME LAW		ELECTIVE	
NET	632	3	MANAGING CYBER CRIME INVESTIGATION		ELECTIVE	
NET	633	3	COMPUTER FORENSIC FUNDAMENTALS		ELECTIVE	
NET	634	3	COMPUTER FORENSIC TESTIMONY		ELECTIVE	

NET	636	3	DIGITAL CRIME & COMPUTER LAW			ELECTIVE	
NET	637	3	NETWORK INTRUSION INVESTIGATION			ELECTIVE	
NET	638	3	NETWORK FIREWALLS AND VPNS			ELECTIVE	
NET	730	3	COMPUTER FORENSICS AND INVESTIGAT	BBBB	XXX	VT*	Nothing equates per Schweller.
NET	750	3	TELECOMMUNICATION SERVICES	BBBB	XXX	VT*	
NET	846	3	CYBER CRIME PROJECTS			ELECTIVE	
NET	949	1	SPECIAL TOPICS				NEED SYLLABUS
PEA	110	1	BADMINTON I	EXSC	1XX	EXSC ELECTIVE	
PEA	115	1	BILLIARDS I	EXSC	1XX	EXSC ELECTIVE	
PEA	117	1	BOWLING I	EXSC	100	INDIVIDUAL SPORT	
PEA	124	1	CROSS-COUNTRY SKIING I	EXSC	100	INDIVIDUAL SPORT	
PEA	132	1	FISHING I	EXSC	100	INDIVIDUAL SPORT	
PEA	134	1	GOLF I	EXSC	100	INDIVIDUAL SPORT	
PEA	138	1	LIFEGUARD TRAINING I	EXSC	100	INDIVIDUAL SPORT	
PEA	142	1	PHYSICAL CONDITIONING - FITNESS CTR	EXSC	1XX	EXSC ELECTIVE	
PEA	148	2	PHYSICAL FITNESS I	EXSC	1XX	EXSC ELECTIVE	
PEA	164	1	SWIMMING I	EXSC	100	INDIVIDUAL SPORT	
PEA	174	1	TENNIS I	EXSC	100	INDIVIDUAL SPORT	
PEA	176	1	VOLLEYBALL I	EXSC	100	INDIVIDUAL SPORT	
PEA	182	1	WATER SAFETY INSTRUCTION I	EXSC	1XX	EXSC ELECTIVE	
PEA	949	1	SPECIAL TOPICS			ELECTIVE	
PEC	110	1	COACHING ETHICS, TECHNIQUES, THEORY	COCH	1XX	COACHING ELECTIVE	
PEC	115	1	ATHLETIC DEVELOP AND HUMAN GROWTH	EXSC	431	PSYCHOLOGY OF SPORT	
PEC	120	1	BODY STRUCTURE AND FUNCTION	EXSC	140	FUNCTIONAL HUMAN ANATOMY	
PEC	126	2	ATHLETIC INJURY PREVENTION	EXSC	170	FUND OF ATHLETIC TRAINING	
PEC	170	1	SPORTS OFFICIATING: BASKETBALL	EXSC	1XX	EXSC ELECTIVE	
PEC	173	1	SPORTS OFFICIATING: SOFTBALL/BASEBALL	EXSC	1XX	EXSC ELECTIVE	
PEC	174	1	SPORTS OFFICIATING: SOCCER	EXSC	1XX	EXSC ELECTIVE	
PEC	176	1	LACROSSE OFFICIATING	EXSC	1XX	EXSC ELECTIVE	
PEC	177	1	FOOTBALL OFFICIATING	EXSC	1XX	EXSC ELECTIVE	
PEC	178	1	VOLLEYBALL OFFICIATING	EXSC	1XX	EXSC ELECTIVE	
PEH	102	3	HEALTH	EXSC	180	LIFETIME HEALTH MANAGEMENT	
PEH	162	3	INTRO TO PHYSICAL EDUCATION	EXSC	201	HISTORY & PHIL HUMAN MOVEMENT	
PEH	949	1	SPECIAL TOPICS	EXSC	1XX	EXSC ELECTIVE	
PHI	101	3	INTRODUCTION TO PHILOSOPHY	PHIL	100	INTRODUCTION TO PHILOSOPHY	
PHI	105	3	INTRODUCTION TO ETHICS	PHIL	110	ETHICS	
PHI	111	3	BASIC REASONING	PHIL	130	LOGIC	
PHI	949	1	SPECIAL TOPICS	PHIL	1XX	PHILOSOPHY ELECTIVE	
PHR	105	3	INTRODUCTION TO PHARMACY TECH	BBBB	XXX	VT*	
PHR	120	3	PHARMACOLOGY FOR PHARMACY TECH	BBBB	XXX	VT*	
PHR	941	1	PHARMACY TECHNICIAN PRACTICUM	BBBB	XXX	VT*	
PHS	120	4	EXPLORING PHYSICAL SCIENCE	GENS	1XX	GENS ELECTIVE	HAS LAB
PHS	151	3	INTRODUCTION TO ASTRONOMY	GENS	110	INTRO TO ASTRONOMY	HAS LAB
PHS	166	4	METEROLOGY WEATHER CLIMATE			GENS - GEN ED	
PHS	949	1	SPECIAL TOPICS	GENS	1XX	GENS ELECTIVE	
PHY	162	4	COLLEGE PHYSICS I	PHYS	201	GENERAL PHYSICS I: TRIG BAS	HAS LAB
PHY	172	4	COLLEGE PHYSICS II	PHYS	202	GENERAL PHYSICS II:TRIG BAS	HAS LAB
PHY	212	5	CLASSICAL PHYSICS I	PHYS	211	GENERAL PHYSICS I: CALC BAS	HAS LAB
PHY	222	5	CLASSICAL PHYSICS II	PHYS	212	GENERAL PHYSICS II: CALC BA	HAS LAB
PHY	949	1	SPECIAL TOPICS	PHYS	1XX	PHYSICS ELECTIVE	
PNN	624	9	NURSING I	BBBB	XXX	VT*	
PNN	625	9	NURSING II	BBBB	XXX	VT*	
PNN	805	2	PRACT NURSING PRINC/CONCEPTS REVIEW	BBBB	XXX	VT*	
PNN	833	3	SUPERVISION MGMT CONCEPTS IN HEALTH CAR	BBBB	XXX	VT*	
PNN	851	2	IV THERAPY: CONCEPTS/TECHNIQUES	BBBB	XXX	VT*	
POL	111	3	AMERICAN NATIONAL GOVERNMENT	PSCN	110	INTRO TO AMERICAN GOVERNMENT	
POL	112	3	AMERICAN STATE AND LOCAL GOVT	PSPA	320	STATE & LOCAL POLITICS	
POL	121	3	INTERNATIONAL RELATIONS	PSCN	315	INTRO INTERNATIONAL RELATIONS	
POL	125	3	COMPARATIVE GOVT AND POLITICS	PSCN	310	RESEARCH COMPARATIVE POLITICS	
POL	151	3	CONSTITUTIONAL RIGHTS	PSCN	1XX	PSCN ELECTIVE	
POL	201	3	THE U.S. CONSTITUTION	PSCN	2XX	PSCN ELECTIVE	
POL	949	1	SPECIAL TOPICS	PSCN	1XX	PSCN ELECTIVE	
PRL	101	3	PARALEGAL STUDIES ORIENTATION			ELECTIVE	

PRL	112	3	LEGAL RESEARCH A& WRITING I		SEE NOTE		PRL 112 & 113 = PSCN 485
PRL	113	3	LEGAL RESEARCH & WRITING II		SEE NOTE		PRL 112 & 113 = PSCN 485
PRL	118	1	COMPUTERIZED LEGAL RESEARCH		ELECTIVE		
PRL	131	3	TORTS & LITIGATION I		ELECTIVE		
PRL	161	3	FAMILY LAW		ELECTIVE		
PRL	190	2	CRIMINAL PROCEDURE		ELECTIVE		
PRL	281	2	LEGAL ETHICS		ELECTIVE		
PRL	932	3	INTERNSHIP		ELECTIVE		
PSY	102	3	HUMAN AND WORK RELATIONS		ELECTIVE		NO PSYCH CREDIT
PSY	111	3	INTRODUCTION TO PSYCHOLOGY	PSYC	100	GENERAL PSYCHOLOGY	
PSY	121	3	DEVELOPMENTAL PSYCHOLOGY	PSYC	201	CHILD DEVELOPMENT	
PSY	171	3	HEALTH PSYCHOLOGY	PSYC	265	HEALTH PSYCHOLOGY	
PSY	211	3	PSYCHOLOGY OF ADJUSTMENT		ELECTIVE		NO PSYCH CREDIT
PSY	222	3	CHILD PSYCHOLOGY	PSYC	201	CHILD DEVELOPMENT	
PSY	224	3	ADOLESCENT PSYCHOLOGY	PSYC	2XX	PSYC ELECTIVE	
PSY	241	3	ABNORMAL PSYCHOLOGY	PSYC	239	ABNORMAL PSYCHOLOGY	
PSY	248	3	COUNSELING THEORY	PSYC	2XX	PSYC ELECTIVE	
PSY	261	3	HUMAN SEXUALITY	PSYC	2XX	PSYC ELECTIVE	
PSY	295	3	CO-OCCURRING ADDICT & MENTAL DISORDER	PSYC	2XX	PSYC ELECTIVE	
PSY	932	1	INTERNSHIP	PSYC	495	INTERNSHIP	
PSY	949	1	SPECIAL TOPICS	PSYC	1XX	PSYC ELECTIVE	
PTA	104	1	INTRODUCTION TO PHYSICAL THERAPY	BBBB	XXX	VT*	
PTA	130	4	ACTIVITIES OF DAILY LIVING	BBBB	XXX	VT*	
PTA	170	5	PHYSICAL THERAPY SCIENCE I	BBBB	XXX	VT*	
PTA	189	3	PHYSICAL AGENTS	BBBB	XXX	VT*	
PTA	260	3	MANAGEMENT OF CLINICAL SERVICES	BBBB	XXX	VT*	
PTA	270	5	PHYSICAL THERAPY SCIENCE II	BBBB	XXX	VT*	
PTA	421	6	CLINICAL AFFILIATION I & SEMINAR	BBBB	XXX	VT*	
PTA	422	6	CLINICAL AFFILIATION II & SEMINAR	BBBB	XXX	VT*	
PTA	423	3	CLINICAL AFFILIATION III & SEMINAR	BBBB	XXX	VT*	
PTA	441	3	PTA CLINICAL AFFILIATION I & SEMINAR	BBBB	XXX	VT*	
PTA	442	4	PTA CLINICAL AFFILIATION II & SEMINAR	BBBB	XXX	VT*	
PTA	443	5	PTA CLINICAL AFFILIATION III & SEMINAR	BBBB	XXX	VT*	
RDG	038	3	COLLEGE PREP READING I		NO CREDIT AWARDED		
RDG	038	3	COLLEGE PREP READING II		NO CREDIT AWARDED		
RDG	110	2	VOC READING: CUSTODIAL/GROUNDS		NO CREDIT AWARDED		
RDG	111	2	VOC READING: EQUIP BLDG REPAIR		NO CREDIT AWARDED		
RDG	917	1	EXPERIMENTAL				SYLLABUS NEEDED
RDG	949	1	SPECIAL TOPICS		NO CREDIT AWARDED		
REL	101	3	SURVEY OF WORLD RELIGIONS	RELI	1XX	RELIGION ELECTIVE	
REL	150	3	INTRODUCTION TO THE BIBLE	RELI	102	INTRODUCTION TO BIBLICAL HERIT	
REL	949	1	SPECIAL TOPICS		ELECTIVE		
SDV	108	1	COLLEGE EXPERIENCE		NO CREDIT AWARDED		
SDV	114	3	STRATEGIES FOR ACADEMIC SUCCESS		ELECTIVE		
SDV	153	2	PRE-EMPLOYMENT STRATEGIES		ELECTIVE		
SDV	949	.5	SPECIAL TOPICS		ELECTIVE		
SOC	110	3	INTRODUCTION TO SOCIOLOGY	SOCI	101	INTRO TO SOCIOLOGY	
SOC	115	3	SOCIAL PROBLEMS	SOCI	100	MODERN SOCIAL PROBLEMS	
SOC	120	3	MARRIAGE AND FAMILY	SOCI	270	FAMILY RELATIONSHIPS	
SOC	160	3	INTRODUCTION TO SOCIAL WORK	SOCI	1XX	SOCI ELECTIVE	
SOC	180	3	SOCIAL WORK INTERACTIONAL SKILLS	SOCI	1XX	SOCI ELECTIVE	
SOC	200	3	MINORITY GROUP RELATIONS	SOCI	361	RACISM & SEXISM IN AMER LIFE	
SOC	210	3	MEN, WOMEN AND SOCIETY	SOCI	2XX	SOCI ELECTIVE	
SOC	220	3	SOCIOLOGY OF AGING	SCWK	351	AGING IN AMERICAN SOCIETY	
SOC	247	3	CHEMICAL DEPENDENCY & SOCIETY	SOCI	2XX	SOCI ELECTIVE	
SOC	250	3	SOCIOLOGY OF DEVIANCE	SOCI	302	SOCIOLOGY OF DEVIANT BEHAVIOR	
SOC	917	1	EXPERIMENTAL COURSE				SYLLABUS NEEDED
SOC	932	1	INTERNSHIP	SOCI	495	INTERNSHIP	
SOC	949	1	SPECIAL TOPICS		ELECTIVE		
SPC	112	3	PUBLIC SPEAKING	CPER	105	PUBLIC SPEAKING	
SPC	122	3	INTERPERSONAL COMMUNICATION	CPER	103	INTERPERSONAL COMMUNICATION	
SPC	140	3	ORAL INTERPRETATION	CPER	260	ORAL INTERPRETATION OF LIT	
SPC	949	1	SPECIAL TOPICS	CPER	1XX	CPER ELECTIVE	
SUR	124	9	SURGICAL TECHNOLOGY I	BBBB	XXX	VT*	
SUR	125	3	FOUNDATIONS OF SURGICAL TECH	BBBB	XXX	VT*	

SUR	224	7	SURGICAL TECHNOLOGY II	BBBB	XXX VT*
SUR	321	3	SURGICAL TECHNOLOGY III	BBBB	XXX VT*
SUR	440	2	BIOMEDICAL SCIENCES FOR S.T.	BBBB	XXX VT*
SUR	522	2	SURGICAL TECHNOLOGY PRACTICE	BBBB	XXX VT*
WEL	111	3	WELDING BLUEPRINT READING	BBBB	XXX VT*
WEL	120	2	OXY FUEL WELDING & CUTTING	BBBB	XXX VT*
WEL	147	3	ARC WELDING INTRO (SMAW)	BBBB	XXX VT*
WEL	148	3	ARC WELDING INTERMEDIATE (SMAW)	BBBB	XXX VT*
WEL	161	6	ARC WELDING I (SMAW)	BBBB	XXX VT*
WEL	164	4	ARC WELDING II (SMAW)	BBBB	XXX VT*
WEL	186	4	GMAW	BBBB	XXX VT*
WEL	191	3	GAS TUNGSTEN ARC WELDING	BBBB	XXX VT*
WEL	208	2	INTRO TO FABRICATION	BBBB	XXX VT*
WEL	312	7	PIPE WELDING/GTAW AND SMAW	BBBB	XXX VT*
WEL	330	1	WELDING FUNDAMENTALS	BBBB	XXX VT*
WEL	331	2	WELDING FUNDAMENTALS	BBBB	XXX VT*
WEL	338	3	WELDING FUNDAMENTALS	BBBB	XXX VT*
WEL	700	4	ROBOTIC WELDING	BBBB	XXX VT*
WEL	949	1	SPECIAL TOPICS	BBBB	XXX VT*
WTT	103	3	INTRO TO WIND ENERGY	BBBB	XXX VT*
WTT	115	4	FIELD TRAINING AND PROJECT OPERATIONS	BBBB	XXX VT*
WTT	144	3	WIND TURBINE SYSTEM CONTROL	BBBB	XXX VT*
WTT	145	2	ADVANCED WIND TURBINE SYSTEM CONTROL	BBBB	XXX VT*
WTT	146	5	WIND TURBINE LOAD ANALYSIS	BBBB	XXX VT*
WTT	147	2	GAUGING & MANAGEMENT	BBBB	XXX VT*
WTT	149	3	FUNDAMENTALS OF ATMOSPHERIC SCIENCE	BBBB	XXX VT*
WTT	201	1	WIND TURBINE SITE CONSTRUCT & LOCATION	BBBB	XXX VT*
WTT	204	4	WIND TURBINE SITING	BBBB	XXX VT*
WTT	214	3	NETWORKING & COMPUTER TECHNOLOGY	BBBB	XXX VT*
WTT	225	4	DATA AQUISITION & ASSESSMENT	BBBB	XXX VT*
WTT	932	4	WIND TURBINE INTERNSHIP	BBBB	XXX VT*
WTT	949	1	SPECIAL TOPICS	BBBB	XXX VT*

**From WIT Catalog - Course numbering**

000-099 = Developmental Courses  
100-899 = courses intended to  
meet specific requirements for  
certificates, diplomas, and  
degrees in career and technical  
and transfer programs.