

Spring 2012 Pre/Co Requisite List

ACCT 116B Managerial Accounting	PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384 ,
ACCT 125 Government & Not-for-Profit Accounting	ADJU 330 P.O.S.T. Certified Field Training Officer Course
PRE: ACCT 116A ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ACCT 135 Principles of Auditing	ADJU 331 Advanced Officer Training/Field Operations
PRE: ACCT 116A ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ACCT 201A Intermediate Accounting I	ADJU 332 P.O.S.T. Certified Driving Under the Influence Course
PRE: ACCT 116A ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ACCT 201B Intermediate Accounting II	ADJU 333 P.O.S.T. Certified Firearms Instructors Course
PRE: ACCT 201A ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ADJU 191 Control and Supervision in Corrections	ADJU 334 Law Enforcement Emergency Vehicle Operation
Completion of or concurrent enrollment in ADJU 194 ,	PRE: ADJU 384 ,
ADJU 192 Correctional Interviewing and Counseling	ADJU 335 P.O.S.T. Certified Tactical Communications Course
Completion of or concurrent enrollment in ADJU 194 ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ADJU 300 First Aid	ADJU 343 Peace Officer's Guide to Internal Affairs
PRE: ADJU 381 ADJU 382 ADJU 383 ADJU 384 ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ADJU 304 Intermediate Traffic Accident Investigation	ADJU 344 Strategies for Advanced Officers
PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384 ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ADJU 305 Advanced Traffic Accident Investigation	ADJU 348 Essentials of Investigation
PRE: ADJU 304 & ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,	PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,
ADJU 307 Traffic Enforcement Radar Certification	ADJU 350A Weapons and Safety Training for Probation Officers
PRE: ADJU 381 and ADJU 382 ADJU 383 and ADJU 384 ,	PRE: ADJU 356A ,
ADJU 312 Basic Supervisory Course	ADJU 351 Chemical Agents Training for Peace Officers
PRE: ADJU 381 ADJU 382 ADJU 383 ADJU 384 ,	PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384 ,
ADJU 314 Officer Safety and Field Tactics	ADJU 359 Field Training Officer Update
PRE: ADJU 381 ADJU 382 ADJU 383 ADJU 384 ,	PRE: ADJU 384 ,
ADJU 316 Baton Instructor Course	ADJU 361D Defensive Tactics Building Searches
PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384 ,	PRE: ADJU 384 ,
ADJU 320 Semi-Automatic Pistol Training	ADJU 361L Less-Lethal Munitions Training (LLMT)
PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,	PRE: ADJU 323 or ADJU 384 or ADJU 385 ,
ADJU 322 Basic Traffic Accident Investigation	ADJU 361R Regional Officer Training
PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384 ,	PRE: ADJU 323 or ADJU 384 or ADJU 385 ,
ADJU 324 S.T.C. Certified Supplemental Core Course	
PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384 ,	
ADJU 327 Advanced Patrol Strategies	

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ADJU 361S Continuing Professional Training for Sheriff Deputies

PRE: ADJU 323 or ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 ,

ADJU 361T Block 20: Force Options / Internal Affairs for Correctional Deputies

PRE: ADJU 323 or ADJU 324 or ADJU 265A ,

ADJU 366 Radar-Laser Operator (LIDAR)

PRE: ADJU 384 ,

ADJU 367 Traffic Collision Computer Aided Diagramming

PRE: ADJU 384 ,

ADJU 368 Critical Incidents/Tactical Commander's Course

PRE: ADJU 384 ,

ADJU 369 Drug Influence: 11550

PRE: ADJU 384 ,

ADJU 371 P.O.S.T Certified Regular Basic Course Module Format, Level I

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ADJU 372 P.O.S.T Certified Regular Basic Course Module Format, Level II

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ADJU 374 P.O.S.T. Certified Regular Basic Course Module Format, Level III, P.C. 832 (Part 2)

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ADJU 378 Defensive Tactics Instructor

PRE: ADJU 323 or ADJU 384 or ADJU 385 ,

ADJU 379 Academy Instructor Certification Course (AICC)

PRE: ADJU 384 ,

ADJU 382 P.O.S.T. Certified Regional Academy Module 2

PRE: ADJU 381 ,

ADJU 383 P.O.S.T. Certified Regional Academy Module 3

PRE: ADJU 382 ,

ADJU 384 P.O.S.T. Certified Regional Academy Module 4

PRE: ADJU 383 ,

ADJU 392 Special Topics in Instructor Development

PRE: ADJU 323 or ADJU 384 or ADJU 385 ,

ADJU 392A Special Topics in Instructor Development: Defensive Tactics Instructor Course

PRE: ADJU 323 or ADJU 384 or ADJU 385 ,

ADJU 392B Special Topics in Instructor Development: Classroom Presentation

PRE: ADJU 323 or ADJU 384 or ADJU 385 ,

AIRE 100 Basic Refrigeration Theory

CO: AIRE 103 ,

AIRE 103 Basic Refrigeration Lab

CO: AIRE 100 ,

AIRE 112 Comfort Heating Systems Theory

CO: AIRE 113 ,

AIRE 113 Comfort Heating Systems Lab

CO: AIRE 112 ,

AIRE 122 Construction Drawings and Estimating

CO: AIRE 123 ,

AIRE 123 Construction Drawings and Estimating Lab

CO: AIRE 122 ,

AIRE 124 Control Systems Theory

CO: AIRE 125 ,

AIRE 125 Control Systems Lab

CO: AIRE 124 ,

AIRE 126 Fluid Flow Dynamics

Completion of or concurrent enrollment in AIRE 127 ,

AIRE 127 Fluid Flow Dynamics Lab

CO: AIRE 126 ,

AIRE 132 Advanced Refrigeration Theory

CO: AIRE 133 ,

AIRE 133 Advanced Refrigeration Lab

CO: AIRE 132 ,

AIRE 144 Direct Digital Controls Theory

CO: AIRE 145 ,

AIRE 145 Direct Digital Controls Lab

CO: AIRE 144 ,

AIRE 160 Solar Energy Utilization Theory

CO: AIRE 161 ,

AIRE 161 Solar Energy Utilization Lab

CO: AIRE 160 ,

AMSL 108 Fingerspelling for Interpreters

PRE: AMSL 215 ,

AMSL 115 American Sign Language Level I

CO: AMSL 115L ,

AMSL 115L American Sign Language I (Lab)

CO: AMSL 115 ,

AMSL 116 American Sign Language Level II

PRE: AMSL 115

CO: AMSL 116L ,

AMSL 116L American Sign Language II (Lab)

CO: AMSL 116 ,

AMSL 205 Interpreting Skills I

PRE: AMSL 216 ,

AMSL 206 Interpreting Skills II

PRE: AMSL 205 ,

AMSL 207 Sign-to-Voice Interpreting I

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PRE: AMSL 205 Completion of or concurrent enrollment in AMSL 206 ,
AMSL 208 Sign-to-Voice Interpreting II
PRE: AMSL 206 & AMSL 207 ,
AMSL 209 Professional Aspects of Interpreting
PRE: AMSL 205 ,
AMSL 210 Introduction to Specialized Settings
PRE: AMSL 205 ,
AMSL 215 American Sign Language Level III
PRE: AMSL 108 & AMSL 116
CO: AMSL 215L ,
AMSL 215L American Sign Language III (Lab)
CO: AMSL 215 ,
AMSL 216 American Sign Language Level IV
PRE: AMSL 215
CO: AMSL 216L ,
AMSL 216L American Sign Language IV (Lab)
CO: AMSL 216 ,
AMSL 225 Introduction to Linguistics of American Sign Language
Completion of or concurrent enrollment in AMSL 108 & AMSL 216 ,
AMSL 276 Field Work in Interpreting
PRE: AMSL 104 & AMSL 105 & AMSL 107 & AMSL 208 & AMSL 209 & AMSL 210 ,
ANHL 100A Animal Care and Management
PRE: BIOL 107 & CHEM 100 & CHEM 100L ,
ANHL 100B Advanced Animal Care and Management
PRE: ANHL 100A & ANHL 105 & ANHL 105L & ANHL 115 & ANHL 145 & ANHL 145L ,
ANHL 105 Fundamentals of Animal Health Technology
CO: ANHL 105L ,
ANHL 105L Fundamentals of Animal Health Technology Laboratory
CO: ANHL 105 ,
ANHL 120 Comparative Physiological Anatomy
PRE: BIOL 107 & CHEM 100 & CHEM 100L ,
ANHL 125 Veterinary Clinical Pathology
PRE: ANHL 105 & ANHL 105L & ANHL 145 & ANHL 145L
CO: ANHL 125L ,
ANHL 125L Veterinary Clinical Pathology Laboratory
PRE: ANHL 105 & ANHL 105L & ANHL 145 & ANHL 145L Completion of or concurrent enrollment in ANHL 125 ,
ANHL 135 Veterinary Pharmacology
PRE: ANHL 145 & ANHL 145L & ANHL 205 ,
ANHL 145 Veterinary Anatomy and Physiology

PRE: BIOL 107 & CHEM 100 & CHEM 100L
CO: ANHL 145L ,
ANHL 145L Veterinary Anatomy and Physiology Lab
PRE: BIOL 107 & CHEM 100 & CHEM 100L
CO: ANHL 145 ,
ANHL 205 Diseases of Domestic Animals
PRE: ANHL 145 & ANHL 145L Completion of or concurrent enrollment in ANHL 125 & ANHL 125L ,
ANHL 215 Veterinary Radiography
PRE: ANHL 145 & ANHL 145L
CO: ANHL 215L ,
ANHL 215L Veterinary Radiography Laboratory
PRE: ANHL 105L & ANHL 145 & ANHL 145L
CO: ANHL 215 ,
ANHL 225 Animal Nursing Techniques and Anesthesiology
PRE: ANHL 125 & ANHL 125L & ANHL 135
Completion of or concurrent enrollment in ANHL 226A ,
ANHL 226A Surgical Nursing Procedures Lab I
PRE: ANHL 105 & ANHL 105L & ANHL 120 & ANHL 125
CO: ANHL 225 ,
ANHL 226B Surgical Nursing Procedures Lab II
PRE: ANHL 105 & ANHL 105L & ANHL 120 & ANHL 125 & ANHL 225 & ANHL 226A ,
ANHL 235A Directed Clinical Practice
PRE: ANHL 105 & ANHL 105L & ANHL 115 & ANHL 125 & ANHL 125L & ANHL 145 & ANHL 145L & ANHL 205 ,
ANHL 235B Advanced Directed Clinical Practice
PRE: ANHL 225 & ANHL 226A & ANHL 235A ,
ANHL 255 Laboratory Animal Medicine
PRE: ANHL 100B & ANHL 125L & ANHL 225
CO: ANHL 255L ,
ANHL 255L Laboratory Animals Medicine Laboratory
PRE: ANHL 100B & ANHL 125L & ANHL 225
CO: ANHL 255 ,
ANTH 104 Laboratory in Physical Anthropology
PRE: ANTH 102 ,
AODS 162 Chemical Dependency Internship Seminar
PRE: AODS 156
CO: AODS 163 or AODS 270 ,
AODS 163 Chemical Dependency Internship
CO: AODS 162 ,

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AODS 270 Work Experience in Chemical Dependency
CO: AODS 162 ,
ARAB 102 Second Course in Arabic
PRE: ARAB 101 ,
ARAB 102 Second Course in Arabic
PRE: ARAB 101 ,
ARCH 106 Advanced Computer Aided Drafting I
PRE: ARCH 105 ,
ARCH 111 Architectural Production Detailing
PRE: ARCH 100 Completion of or concurrent enrollment in ARCH 130 ,
ARCH 172 Architectural Design II
PRE: ARCH 100 & ARCH 170 ,
ARCH 175 Advanced Architectural Design I
PRE: ARCH 172 ,
ARCH 180 Advanced Architectural Design II
PRE: ARCH 175 & ARCH 220 ,
ARCH 200 Architectural Detailing
PRE: ARCH 100 ,
ARCH 221 Graphic Design Communication II
PRE: ARCH 220 ,
ARCH 230 Sustainability in the Built Environment
PRE: ARCH 100 or INTE 112A and ARCH 170 or ARCH 155 or INTE 115 and ARCH 220 or INTE 112B ,
ARCH 250 Site Engineering
PRE: ARCH 100 ,
ARCH 250 Site Engineering
PRE: ARCH 100 ,
ARTD 160A Vector Art 01: Illustration Tools
PRE: ARTF 150B ,
ARTD 160B Vector Art 01: Illustration Tasks
Completion of or concurrent enrollment in ARTD 160A ,
ARTD 170A Raster Art 01A: Image Editing Tools
PRE: ARTF 150B ,
ARTD 170B Raster Art 01B: Image Editing Tasks
Completion of or concurrent enrollment in ARTD 170A ,
ARTF 151 Three-Dimensional Design
PRE: ARTF 150A ,
ARTF 161B Museum Studies/Gallery Exhibition Skills II
PRE: ARTF 161A ,
ARTF 163 Art Museum/Gallery Internship
PRE: ARTF 161B ,

ARTF 165A Composition in Painting I
PRE: ARTF 155A ,
ARTF 165B Composition in Painting II
PRE: ARTF 165A ,
ARTF 165C Composition in Painting III
PRE: ARTF 165B ,
ARTF 165D Composition in Painting IV
PRE: ARTF 165C ,
ARTF 170B Contemporary Crafts II
PRE: ARTF 170A ,
ARTF 195B Ceramics II
PRE: ARTF 195A ,
ARTF 195C Ceramics III
PRE: ARTF 195B ,
ARTF 196 Clay and Glaze Technology
PRE: ARTF 195A ,
ARTF 197A Handbuilding Ceramics I
PRE: ARTF 195A ,
ARTF 197B Handbuilding Ceramics II
PRE: ARTF 197A ,
ARTF 198C Introduction to Printmaking III
PRE: ARTF 198B ,
ARTF 200 Photographic Composition and Theory
PRE: ARTF 190A ,
ARTF 210B Life Drawing II
PRE: ARTF 210A ,
ARTF 220B Life Sculpture II
PRE: ARTF 220A ,
ARTF 220C Life Sculpture III
PRE: ARTF 220B ,
ARTF 280A 2-Dimensional Art Studio Lab
CO: ARTF 150A or ARTF 152 or ARTF 155A or ARTF 155B or ARTF 165A or ARTF 165B or ARTF 165C or ARTF 165D or ARTF 198A or ARTF 198B or ARTF 198C or ARTF 210A or ARTF 210B or ARTF 210C ,
ARTF 280B 3-Dimensional Studio Lab
CO: ARTF 151 or ARTF 175A or ARTF 175B or ARTF 175C or ARTF 220A or ARTF 220B or ARTF 220C ,
ARTF 280C Ceramics Studio Lab
CO: ARTF 195A or ARTF 195B or ARTF 197A or ARTF 197B ,
ARTF 280D Digital Art Studio
CO: ARTF 150B or ARTF 231 or ARTF 232 or ARTF 233 ,
ARTF 280E Museum Studies Lab
CO: ARTF 161A or ARTF 161B or ARTF 163 ,
ARTF 280F Photography Studio Lab
CO: ARTF 190A ,

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ARTF 282 Open Studio

Completion of or concurrent enrollment in ARTF 150B or ARTF 155A or ARTF 165A or ARTF 170A or ARTF 195A or ARTF 210A or MUSI 190 or MUSI 202 ,

ARTG 225 Advanced Digital Media

PRE: ARTG 125 ,

ASTR 109 Practice in Observing

Completion of or concurrent enrollment in ASTR 101 ,

ASTR 111 Astronomy Laboratory

Completion of or concurrent enrollment in ASTR 101 ,

AUTO 062 Advanced Electrical

PRE: AUTO 061 ,

AUTO 065 Engine Performance

PRE: AUTO 061 ,

AUTO 067 Advanced Engine Performance

PRE: AUTO 061 ,

AVIA 195 Basic Instrument Flight Procedures

PRE: AVIA 101 ,

AVIA 196 Basic Instrument Flight Lab

PRE: AVIA 101 ,

AVIA 199 Instrument Ground School

PRE: AVIA 195 and AVIA 196 ,

AVIA 201 Commercial Airline Pilot Instruction

PRE: AVIA 101 ,

AVIA 212 Flight Instructor Ground School

PRE: AVIA 101 ,

AVIA 228 Group Dynamics II

PRE: AVIA 128 ,

AVIA 301 Private Pilot Knowledge Test Prep

PRE: AVIA 101 and AVIA 133 ,

AVIM 100S General Aviation Maintenance Technology Practices

Completion of or concurrent enrollment in AVIM 100 ,

AVIM 101H General Aviation Technology Theory II

Completion of or concurrent enrollment in AVIM 101G ,

AVIM 102G General Aviation Maintenance Technology Practices I

Completion of or concurrent enrollment in AVIM 101G ,

AVIM 102H General Aviation Maintenance Technology Practices II

Completion of or concurrent enrollment in AVIM 101H and AVIM 102G ,

AVIM 103A Aircraft Wood, Fabric, Finishing and Composite Structures

PRE: AVIM 100 & AVIM 100S or AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H ,
AVIM 103B Aircraft Welding and Sheetmetal Structures

PRE: AVIM 100 & AVIM 100S or AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H ,
AVIM 103C Aircraft Hydraulic Systems

PRE: AVIM 100 & AVIM 100S or AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H ,
AVIM 103D Aircraft Landing Gear Systems

PRE: AVIM 100 & AVIM 100S or AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H ,
AVIM 104A Applied Aircraft Wood, Fabric, Finishing and Composite Structures

Completion of or concurrent enrollment in AVIM 103A ,

AVIM 104B Applied Aircraft Welding and Sheetmetal Structures

Completion of or concurrent enrollment in AVIM 103B ,

AVIM 104C Applied Aircraft Hydraulic Systems

Completion of or concurrent enrollment in AVIM 103C ,

AVIM 104D Applied Aircraft Landing Gear Systems

Completion of or concurrent enrollment in AVIM 103D ,

AVIM 105A Aircraft Cabin Atmosphere Control

PRE: AVIM 100 & AVIM 100S or AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H ,
AVIM 105B Aircraft Assembly, Rigging and Inspection

PRE: AVIM 100 & AVIM 100S or AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H ,

AVIM 106A Aircraft Cabin Atmosphere Control

Completion of or concurrent enrollment in AVIM 105A ,

AVIM 106B Applied Aircraft Assembly, Rigging and Inspection

Completion of or concurrent enrollment in AVIM 105B ,

AVIM 107B Turbine Engines

PRE: AVIM 100 & AVIM 100S ,

AVIM 108B Turbine Engines Laboratory

Completion of or concurrent enrollment in AVIM 107B ,

AVIM 109A Airframe Electrical Systems

PRE: AVIM 100 & AVIM 100S & AVIM 120 & AVIM 121A ,

AVIM 109B Powerplant Ignition Systems

PRE: AVIM 100 & AVIM 100S ,

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AVIM 109C Powerplant Electrical Systems

PRE: AVIM 100 & AVIM 100S & AVIM 120 & AVIM 121A ,

AVIM 109D Aircraft Fire Protection and Digital Logic

PRE: AVIM 100 & AVIM 100S ,

AVIM 110A Airframe Electrical Systems Laboratory

PRE: AVIM 100 & AVIM 100S & AVIM 120 & AVIM 121A

CO: AVIM 109A ,

AVIM 110B Applied Powerplant Ignition Systems

PRE: AVIM 100 & AVIM 100S

CO: AVIM 109B ,

AVIM 110C Powerplant Electrical Systems Laboratory

PRE: AVIM 100 & AVIM 100S & AVIM 120 & AVIM 121A

CO: AVIM 109C ,

AVIM 111C Reciprocating Engines I

PRE: AVIM 100 & AVIM 100S ,

AVIM 111D Reciprocating Engines II

PRE: AVIM 100 & AVIM 100S ,

AVIM 112C Applied Reciprocating Engines I

Completion of or concurrent enrollment in AVIM 111C ,

AVIM 112D Applied Reciprocating Engines II

Completion of or concurrent enrollment in AVIM 111D ,

AVIM 203 Advanced Composites

Completion of or concurrent enrollment in AVIM 204 ,

AVIM 204 Advanced Composites Laboratory

Completion of or concurrent enrollment in AVIM 203 ,

AVIM 205 Advanced Aircraft Metal Forming and Welding

Completion of or concurrent enrollment in AVIM 206 ,

AVIM 206 Advanced Sheetmetal Forming and Welding Laboratory

Completion of or concurrent enrollment in AVIM 205 ,

AVIM 241 Aircraft Propeller Systems Lecture

PRE: AVIM 100 & AVIM 100S ,

AVIM 242 Aircraft Propeller Systems Laboratory

PRE: AVIM 100 & AVIM 100S ,

AVIM 249 Induction and Fuel Metering

PRE: AVIM 100 & AVIM 100S ,

AVIM 250 Applied Induction and Fuel Metering

PRE: AVIM 100 and AVIM 100S

CO: AVIM 249 ,

AVIM 253 Lubrication, Cooling, and Exhaust

PRE: AVIM 100 & AVIM 100S ,

AVIM 254 Applied Lubrication, Cooling, and Exhaust

PRE: AVIM 100 & AVIM 100S

CO: AVIM 253 ,

BIOL 200 Biological Statistics

PRE: BIOL 107 or BIOL 210A and MATH 116 ,

BIOL 205 General Microbiology

PRE: BIOL 107 and CHEM 100 and CHEM 100L ;or CHEM 152 and CHEM 152L ,

BIOL 206 Biotechnology Instrumentation

PRE: BIOL 205 and CHEM 201 & CHEM 201L ;or BIOL 109 ,

BIOL 210A Introduction to the Biological Sciences I

PRE: CHEM 152 & CHEM 152L & MATH 096 ,

BIOL 210B Introduction to the Biological Sciences II

PRE: BIOL 210A & MATH 096 ,

BIOL 215 Introduction to Zoology

PRE: BIOL 107 ,

BIOL 230 Human Anatomy

PRE: BIOL 107 or BIOL 160 ,

BIOL 231 Media Experiences in Human Anatomy

CO: BIOL 230 ,

BIOL 232 Experience in Human Dissection

PRE: BIOL 230 ,

BIOL 235 Human Physiology

PRE: BIOL 107 ,

CACM 105 Fundamentals of Food Production Theory

Completion of or concurrent enrollment in CACM 101 ,

CACM 110 Fundamentals of Cooking & Service

Completion of or concurrent enrollment in CACM 105 ,

CACM 130 Quantity Food Preparation-Theory

PRE: CACM 101 ,

CACM 131 Quantity Food Preparation Laboratory

PRE: CACM 105 & CACM 110 Completion of or concurrent enrollment in CACM 130 ,

CACM 140 Food and Beverage Purchasing and Control

PRE: CACM 101 ,

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CACM 201 Gourmet Food Preparation

Laboratory

PRE: CACM 130 & CACM 131 ,

CACM 205 Garde Manger Cold Food

Production

PRE: CACM 130 & CACM 131 ,

CACM 210 Basic Baking and Pastry

PRE: CACM 130 & CACM 131 ,

CACM 211 Advanced Baking and Pastry

PRE: CACM 210 ,

CACM 291 Culinary Practicum

PRE: CACM 110 ,

CACM 291A Culinary Practicum Small Events

PRE: CACM 110 ,

CACM 291B Culinary Practicum for Formal

Events

PRE: CACM 110 ,

CACM 291C Culinary Practicum for Informal

Events

PRE: CACM 110 ,

CHEM 100 Fundamentals of Chemistry

PRE: MATH 046 Completion of or concurrent enrollment in CHEM 100L ,

CHEM 100L Fundamentals of Chemistry

Laboratory

CO: CHEM 100 ,

CHEM 111L Chemistry in Society Laboratory

Completion of or concurrent enrollment in CHEM 111 ,

CHEM 130 Introduction to Organic and Biological Chemistry

PRE: CHEM 100 & CHEM 100L or CHEM 152 & CHEM 152L Completion of or concurrent enrollment in CHEM 130L ,

CHEM 130L Introduction to Organic and Biological Chemistry Laboratory

PRE: CHEM 100 & CHEM 100L or CHEM 152 & CHEM 152L Completion of or concurrent enrollment in CHEM 130 ,

CHEM 152 Introduction to General Chemistry

PRE: MATH 096

CO: CHEM 152L ,

CHEM 152L Introduction to General Chemistry Laboratory

PRE: MATH 096 Completion of or concurrent enrollment in CHEM 152 ,

CHEM 160 Introductory Biochemistry

PRE: CHEM 130 ,

CHEM 161 Techniques in Biochemistry

PRE: CHEM 100L ,

CHEM 200 General Chemistry I - Lecture

PRE: CHEM 152 & CHEM 152L & MATH 096

Completion of or concurrent enrollment in CHEM 200L ,

CHEM 200L General Chemistry I - Laboratory

Completion of or concurrent enrollment in CHEM 200 ,

CHEM 201 General Chemistry II - Lecture

PRE: CHEM 200 & CHEM 200L

CO: CHEM 201L ,

CHEM 201L General Chemistry II - Laboratory

CO: CHEM 201 ,

CHEM 231 Organic Chemistry I - Lecture

PRE: CHEM 201 & CHEM 201L Completion of or concurrent enrollment in CHEM 231L ,

CHEM 231 Organic Chemistry I - Lecture

PRE: CHEM 201 & CHEM 201L Completion of or concurrent enrollment in CHEM 231L ,

CHEM 231L Organic Chemistry I - Laboratory

PRE: CHEM 201 & CHEM 201L Completion of or concurrent enrollment in CHEM 231 ,

CHEM 233 Organic Chemistry II - Lecture

PRE: CHEM 231 & CHEM 231L Completion of or concurrent enrollment in CHEM 233L ,

CHEM 233 Organic Chemistry II - Lecture

PRE: CHEM 231 & CHEM 231L Completion of or concurrent enrollment in CHEM 233L ,

CHEM 233L Organic Chemistry II - Laboratory

PRE: CHEM 231 & CHEM 231L Completion of or concurrent enrollment in CHEM 233 ,

CHEM 251 Analytical Chemistry

PRE: CHEM 201 & CHEM 201L & MATH 150 ,

CHEM 255 Inside the Pharmaceutical Industry

PRE: CHEM 152 ,

CHIL 151 Program Planning

PRE: CHIL 101 and CHIL 111 or CHIL 121 or CHIL 131

CO: CHIL 270 or CHIL 275 ,

CHIL 202 Administration of Early Childhood Programs

PRE: CHIL 101 & CHIL 141 ,

CHIL 210 Supervision of Early Childhood Programs

PRE: CHIL 141 & CHIL 151 ,

CHIL 215 Adult Supervision and Mentoring in Early Childhood Settings

PRE: CHIL 151 ,

CHIL 275 Supervised Field Study

CO: CHIL 151 ,

CHIN 102 Second Course in Mandarin Chinese

PRE: CHIN 101 ,

CHIN 201 Third Course in Mandarin Chinese

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PRE: CHIN 102 ,
CHIN 202 Fourth Course in Mandarin Chinese
PRE: CHIN 201 ,
CHIN 210 Conversation and Composition in Chinese I
PRE: CHIN 102 ,
CHIN 211 Conversation and Composition in Chinese II
PRE: CHIN 210 ,
CISC 189B Introduction to Programming II
PRE: CISC 189A ,
COMS 104 Advanced Public Communication
PRE: COMS 103 ,
COMS 117B Intercollegiate Forensics
PRE: COMS 117A ,
COMS 117C Intercollegiate Forensics
PRE: COMS 117B ,
COMS 117D Intercollegiate Forensics
PRE: COMS 117C ,
COMS 160 Argumentation
PRE: COMS 103 ,
CONS 060B Construction Systems - Introduction to HVAC II
PRE: CONS 060A ,
CONS 061A Construction Systems - Intermediate HVAC I
PRE: CONS 060B ,
CONS 061B Construction Systems - Intermediate HVAC II
PRE: CONS 061A ,
CONS 062A Construction Systems - Advanced HVAC I
PRE: CONS 061B ,
CONS 062B Construction Systems - Advanced HVAC II
PRE: CONS 062A ,
CONS 063A Construction Systems - HVAC Specialties I
PRE: CONS 062B ,
CONS 063B Construction Systems - HVAC Specialties II
PRE: CONS 063A ,
CONS 070B Construction Systems - Introduction to Low Voltage Building Systems II
PRE: CONS 070A ,
CONS 071A Construction Systems - Intermediate Low Voltage Building Systems I
PRE: CONS 070B ,
CONS 071B Construction Systems - Intermediate Low Voltage Building Systems II
PRE: CONS 071A ,

CONS 072A Construction Systems - Advanced Low Voltage Building Systems I
PRE: CONS 071B ,
CONS 072B Construction Systems - Advanced Low Voltage Building Systems II
PRE: CONS 072A ,
COSM 050 Rules, Regulations and Physiology
CO: COSM 050L ;or COSM 50LA & COSM 50LB ;or COSM 060L ;or COSM 60LA & COSM 60LB ,
COSM 050L Fundamentals of Cosmetology
Completion of or concurrent enrollment in COSM 050 ,
COSM 055 Introductory Esthetician
CO: COSM 055L ,
COSM 055L Introductory Esthetician Lab
CO: COSM 055 ,
COSM 060 Facials, Hairstyling and Haircutting
PRE: COSM 050
CO: COSM 050L ;or COSM 50LA & COSM 50LB ;or COSM 060L ;or COSM 60LA & COSM 60LB ;or COSM 070L ;or COSM 70LA & COSM 70LB ,
COSM 060L Intermediate Cosmetology Lab I
PRE: COSM 050L ;or COSM 50LA & COSM 50LB Completion of or concurrent enrollment in COSM 050 or COSM 060 or COSM 070 ,
COSM 065 Advanced Esthetician
PRE: COSM 055 & COSM 055L
CO: COSM 065L ,
COSM 065L Advanced Esthetician Lab
PRE: COSM 055 & COSM 055L
CO: COSM 065 ,
COSM 070 Chemistry and Chemical Services
Completion of or concurrent enrollment in COSM 060L ;or COSM 60LA & COSM 60LB ;or COSM 070L ;or COSM 70LA & COSM 70LB ;or COSM 080L ;or COSM 80LA & COSM 80LB ;or COSM 090L ;or COSM 90LA & COSM 90LB ,
COSM 070L Intermediate Cosmetology Lab II
PRE: COSM 060L ;or COSM 60LA & COSM 60LB Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,
COSM 080L Advanced Cosmetology Lab I
PRE: COSM 070L ;or COSM 70LA & COSM 70LB Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,
COSM 081 Basic Business Practices
PRE: COSM 050 & COSM 060 & COSM 070
Completion of or concurrent enrollment in COSM 050L ;or COSM 50LA & COSM 50LB ;or COSM 060L ;or COSM 60LA & COSM 60LB ;or COSM 070L ;or COSM 70LA & COSM 70LB ;or COSM

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080L ;or COSM 80LA & COSM 80LB ;or COSM 090L ;or COSM 90LA & COSM 90LB ,

COSM 090L Advanced Cosmetology Lab II

PRE: COSM 080L ;or COSM 80LA & COSM 80LB Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

COSM 091B Cosmetology Teacher Training Program II

PRE: COSM 091A ,

COSM 092 Extended Laboratory Practice

PRE: COSM 060 & COSM 060L ,

COSM 093 Esthetician Extended Laboratory Practice

PRE: COSM 065 & COSM 065L ,

COSM 095 State Board Review

PRE: COSM 081

CO: COSM 090L ,

COSM 50LA Fundamentals of Cosmetology I

Completion of or concurrent enrollment in COSM 050 ,

COSM 50LB Fundamentals of Cosmetology II

PRE: COSM 50LA Completion of or concurrent enrollment in COSM 050 or COSM 060 ,

COSM 60LA Intermediate Cosmetology Lab IA

PRE: COSM 050L ;or COSM 50LA & COSM 50LB Completion of or concurrent enrollment in COSM 050 or COSM 060 or COSM 070 ,

COSM 60LB Intermediate Cosmetology Lab IB

PRE: COSM 60LA or COSM 050L Completion of or concurrent enrollment in COSM 050 or COSM 060 or COSM 070 ,

COSM 70LA Intermediate Cosmetology Lab IIA

PRE: COSM 060L ;or COSM 60LA & COSM 60LB Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

COSM 70LB Intermediate Cosmetology Lab IIB

PRE: COSM 060L ;or COSM 60LA & COSM 60LB and COSM 70LA Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

COSM 80LA Advanced Cosmetology Lab IA

PRE: COSM 070L ;or COSM 70LA & COSM 70LB Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

COSM 80LB Advanced Lab IB

PRE: COSM 070L ;or COSM 70LA & COSM 70LB and COSM 80LA Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

COSM 90LA Advanced Lab IIA

PRE: COSM 080L ;or COSM 80LA & COSM 80LB Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

COSM 90LB Advanced Lab IIB

PRE: COSM 080L ;or COSM 80LA & COSM 80LB and COSM 90LA Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 ,

DENA 103 Preventive Dental Care

PRE: DENA 102

CO: DENA 103L Completion of or concurrent enrollment in DENA 106 ,

DENA 103L Preventive Dental Care Lab

CO: DENA 103 ,

DENA 116 Dental Materials

PRE: DENA 102

CO: DENA 116L Completion of or concurrent enrollment in DENA 106 ,

DENA 116L Dental Materials - Lab

CO: DENA 116 ,

DENA 124 Basic Dental Assisting

PRE: DENA 102

CO: DENA 124L Completion of or concurrent enrollment in DENA 106 ,

DENA 124L Basic Dental Assisting Lab

CO: DENA 124 ,

DENA 128 Dental Radiology I

PRE: DENA 102

CO: DENA 128L Completion of or concurrent enrollment in DENA 106 ,

DENA 128L Dental Radiography Lab

CO: DENA 128 ,

DENA 132 Clinical Business Management

PRE: DENA 124

CO: DENA 132L ,

DENA 132L Clinical Business Management Lab

PRE: DENA 124L

CO: DENA 132 ,

DENA 136 Dental Radiography II

PRE: DENA 128L

CO: DENA 185C or DENA 186B ,

DENA 162 Intermediate Dental Assisting

PRE: DENA 116 & DENA 124

CO: DENA 162L ,

DENA 162L Intermediate Dental Assisting Laboratory

PRE: DENA 116L & DENA 124L & DENA 186A

CO: DENA 162 ,

DENA 182 Advanced Dental Assisting

PRE: DENA 116 & DENA 124

CO: DENA 182L ,

Spring 2012 Pre/Co Requisite List

DENA 182L Advanced Dental Assisting Lab

PRE: DENA 116L & DENA 124L

CO: DENA 182 ,

DENA 185C Directed Clinical Practice

PRE: DENA 128L

CO: DENA 136 ,

DENA 186A Directed Clinical Practice

PRE: DENA 102 Completion of or concurrent enrollment in DENA 116L & DENA 124L ,

DENA 186B Directed Clinical Practice

PRE: DENA 186A

CO: DENA 136 Completion of or concurrent enrollment in DENA 132L & DENA 162L & DENA 182L ,

DIES 101 Heavy Duty Truck, Advanced Transportation, Equipment Preventive Maintenance and Inspections

Completion of or concurrent enrollment in DIES 100 ,

DIES 105 Measuring Tools and Applied Mathematics

Completion of or concurrent enrollment in DIES 100 ,

DIES 121 Diesel Engines A

Completion of or concurrent enrollment in DIES 100 ,

DIES 122 Diesel Engines B

Completion of or concurrent enrollment in DIES 100 ,

DIES 123 Diesel Engines C

Completion of or concurrent enrollment in DIES 100 ,

DIES 124 Diesel Engines D

Completion of or concurrent enrollment in DIES 100 ,

DIES 125 Diesel Engines I

Completion of or concurrent enrollment in DIES 100 ,

DIES 126 Diesel Engines II

Completion of or concurrent enrollment in DIES 100 ,

DIES 128 Diesel Engines III

Completion of or concurrent enrollment in DIES 100 ,

DIES 131 Alternative-Fueled Engine Overhaul

Completion of or concurrent enrollment in DIES 100 ,

DIES 137 Diesel Fuel Injection Systems

Completion of or concurrent enrollment in DIES 100 ,

DIES 137A Advanced Diesel Fuel Injection Systems

PRE: DIES 137 & DIES 144 ,

DIES 138 Electrical Systems

Completion of or concurrent enrollment in DIES 100 ,

DIES 155 Air Brake Systems

Completion of or concurrent enrollment in DIES 100 ,

DIES 160 Heavy Duty Manual Transmissions

Completion of or concurrent enrollment in DIES 100 ,

DIES 165 Truck Automatic Transmissions

Completion of or concurrent enrollment in DIES 100 ,

DIES 170 Truck Drive Axles and Specifications

Completion of or concurrent enrollment in DIES 100 ,

DIES 175 Truck Chassis R&R

Completion of or concurrent enrollment in DIES 100 ,

DIES 180 Steering, Suspension, and Driveline Systems

Completion of or concurrent enrollment in DIES 100 ,

DIES 200 Mobile Hydraulic Systems

Completion of or concurrent enrollment in DIES 100 ,

DIES 210 Brakes, Final Drives and Steering Systems

Completion of or concurrent enrollment in DIES 100 ,

DIES 220 Undercarriage

Completion of or concurrent enrollment in DIES 100 ,

DIES 230 Heavy Equipment Transmissions

Completion of or concurrent enrollment in DIES 100 ,

DIES 240 Equipment Chassis R&R

Completion of or concurrent enrollment in DIES 100 ,

DRAM 070 Digital Video Production for the Dramatic Arts

PRE: DRAM 119 ,

DRAM 071 Digital Video Production for the Dramatic Arts II

PRE: DRAM 070 ,

DRAM 100A Fundamentals of Performance and Production I

CO: DRAM 250 ,

Spring 2012 Pre/Co Requisite List

DRAM 100B Fundamentals of Performance and Production II

CO: DRAM 250 ,

DRAM 126 Advanced Stagecraft

PRE: DRAM 123 ,

DRAM 126 Advanced Stagecraft

PRE: DRAM 123 ,

DRAM 133 Intermediate Acting

PRE: DRAM 132 ,

DRAM 173 Intermediate Musical Theater Workshop

PRE: DRAM 172 ,

DRAM 200A Fundamentals of Performance and Production III

PRE: DRAM 100A & DRAM 100B

CO: DRAM 250 ,

DRAM 200B Fundamentals of Performance and Production IV

PRE: DRAM 100A & DRAM 100B

CO: DRAM 250 ,

ECON 120 Principles of Macroeconomics

PRE: MATH 096 ,

ECON 121 Principles of Microeconomics

PRE: MATH 096 ,

EDUC 270 Teaching as a Profession - Work Experience

PRE: EDUC 200

CO: EDUC 202 ,

ELCT 111 Electrical Theory I

CO: ELCT 111L ,

ELCT 111L Electrical Laboratory I

CO: ELCT 111 ,

ELCT 121 Electrical Theory II

PRE: ELCT 111 & ELCT 111L

CO: ELCT 121L ,

ELCT 121L Electrical Laboratory II

PRE: ELCT 111 & ELCT 111L

CO: ELCT 121 ,

ELCT 131 Electrical Theory III

PRE: ELCT 121 & ELCT 121L

CO: ELCT 131L ,

ELCT 131L Electrical Laboratory III

PRE: ELCT 121 & ELCT 121L

CO: ELCT 131 ,

ELCT 141 Electrical Theory IV

PRE: ELCT 131 & ELCT 131L

CO: ELCT 141L ,

ELCT 141L Electrical Laboratory IV

PRE: ELCT 131 & ELCT 131L

CO: ELCT 141 ,

ELCT 191 Electric Lineman 1B

PRE: ELCT 190 ,

ELCT 192 Electric Lineman IIA

PRE: ELCT 191 ,

ELCT 193 Electric Lineman IIB

PRE: ELCT 192 ,

ELCT 194 Electric Lineman IIIA

PRE: ELCT 193 ,

ELCT 195 Electric Lineman IIIB

PRE: ELCT 194 ,

ELCT 200 Electrical Control Systems

PRE: ELCT 121 and ELCT 121L

CO: ELCT 200L ,

ELCT 200L Electrical Control Systems Laboratory

PRE: ELCT 121 and ELCT 121L

CO: ELCT 200 ,

ELDT 225 Microcontrollers

Completion of or concurrent enrollment in ELDT 123 and ELDT 124 and ELDT 225L ,

ELDT 225L Microcontrollers Laboratory

Completion of or concurrent enrollment in ELDT 123L & ELDT 124L and ELDT 225 ,

ELEC 160B Introduction to Electrical Construction II

PRE: ELEC 160A or ELEC 301A ,

ELEC 165A Intermediate Electrical Construction I

PRE: ELEC 160B or ELEC 301B ,

ELEC 165B Intermediate Electrical Construction II

PRE: ELEC 165A or ELEC 302A ,

ELEC 170A Advanced Electrical Construction I

PRE: ELEC 165B or ELEC 302B ,

ELEC 170B Advanced Electrical Construction II

PRE: ELEC 170A or ELEC 303A ,

ELEC 175A Electrical Construction Specialties I

PRE: ELEC 170B or ELEC 303B ,

ELEC 175B Electrical Construction Specialties II

PRE: ELEC 175A or ELEC 304A ,

EMGM 106 Emergency Medical Technician - Defibrillation/Combitude

,

EMGM 350 Recertification Course for San Diego County EMT

PRE: EMGM 105A or FIPT 130 ,

ENGE 116 Computational Methods in Engineering

Completion of or concurrent enrollment in MATH 151 ,

ENGE 151 Engineering Drawing

Spring 2012 Pre/Co Requisite List

- PRE: MATH 096 ,
ENGE 152 Engineering Design
PRE: ENGE 151 ,
ENGE 200 Statics
PRE: PHYS 195 Completion of or concurrent enrollment in MATH 151 ,
ENGE 210 Properties of Materials
PRE: PHYS 195 Completion of or concurrent enrollment in CHEM 200 & CHEM 200L ,
ENGE 250 Dynamics
PRE: ENGE 200 Completion of or concurrent enrollment in MATH 252 ,
ENGE 260 Electric Circuits
PRE: PHYS 196 & MATH 151 ,
ENGL 048 College Reading and Study Skills II
PRE: ESOL 040 or ENGL 042 ,
ENGL 049 Basic Composition
PRE: ESOL 040 or ENGL 043 ,
ENGL 101 Reading and Composition
PRE: ENGL 049 & ENGL 048 ;or ENGL 064 or ENGL 037A or ENGL 037B ,
ENGL 105 Composition and Literature
PRE: ENGL 049 & ENGL 048 ;or ENGL 064 or ENGL 037A or ENGL 037B ,
ENGL 202 Introduction to Linguistics
PRE: ENGL 049 & ENGL 048 ,
ENGL 205 Critical Thinking and Intermediate Composition
PRE: ENGL 101 or ENGL 105 ,
ENGL 207 The Art of the Sentence
PRE: ENGL 101 or ENGL 105 ,
ENGL 208 Introduction to Literature
PRE: ENGL 049 & ENGL 048 ,
ENGL 209 Literary Approaches to Film
PRE: ENGL 049 & ENGL 048 ,
ENGL 210 American Literature I
PRE: ENGL 101 or ENGL 105 ,
ENGL 211 American Literature II
PRE: ENGL 101 or ENGL 105 ,
ENGL 215 English Literature I: 800-1799
PRE: ENGL 101 or ENGL 105 ,
ENGL 216 English Literature II: 1800 - Present
PRE: ENGL 101 or ENGL 105 ,
ENGL 220 Masterpieces of World Literature I: 1500 BCE - 1600 CE
PRE: ENGL 049 & ENGL 048 ,
ENGL 221 Masterpieces of World Literature II: 1600 - Present
PRE: ENGL 049 & ENGL 048 ,
ENGL 230 Asian American Literature
PRE: ENGL 101 or ENGL 105 ,
ENGL 237 Women in Literature
PRE: ENGL 049 & ENGL 048 ,
ENGL 238 Evaluating Children's Literature
PRE: ENGL 049 & ENGL 048 ,
ENGL 240 Shakespeare
PRE: ENGL 049 & ENGL 048 ,
ENGL 245 Writing Creative Nonfiction
PRE: ENGL 101 or ENGL 105 ,
ENGL 247 Writing Seminar - Poetry
PRE: ENGL 101 or ENGL 105 ,
ENGL 249 Introduction to Creative Writing
PRE: ENGL 101 or ENGL 105 ,
ENGL 253 Fundamentals of Fiction Writing
PRE: ENGL 101 or ENGL 105 ,
ENGL 254 Intermediate Fiction Writing
PRE: ENGL 253 ,
ENGN 200 Applied Mechanics
PRE: MCTR 120A ;or PHYS 195A ,
ENGN 225 Product Development
PRE: ENGE 152 Completion of or concurrent enrollment in ENGN 200 & TEHW 101 ,
ENGN 275 Engineering Technology Industrial Internship
PRE: MFET 101 & MFET 105 & MFET 115
Completion of or concurrent enrollment in MFET 110 & MFET 230 ,
ESOL 020 Writing for Non-native Speakers of English I
PRE: ESOL 019 ,
ESOL 021 Reading for Non-native Speakers of English I
PRE: ESOL 019 ,
ESOL 022 Listening and Speaking for Non-native Speakers of English I
PRE: ESOL 019 ,
ESOL 030 Writing for Non-native Speakers of English II
PRE: ESOL 020 & ESOL 021 & ESOL 022 ,
ESOL 031 Reading for Non-native Speakers of English II
PRE: ESOL 020 & ESOL 021 & ESOL 022 ,
ESOL 032 Listening and Speaking for Non-Native Speakers of English II
PRE: ESOL 020 & ESOL 021 & ESOL 022 ,
ESOL 040 Reading and Writing for Non-Native Speakers of English III
PRE: ESOL 030 & ESOL 031 & ESOL 032 ,
FASH 130 Apparel Construction I
CO: FASH 199A ,
FASH 131 Apparel Construction II

Spring 2012 Pre/Co Requisite List

PRE: FASH 130
CO: FASH 199C ,
FASH 145 Clothing Design Through Draping
CO: FASH 199B ,
FASH 150 Advanced Fashion Design
PRE: FASH 130 & FASH 140 ,
FASH 199A Fashion Laboratory A
CO: FASH 130 ,
FASH 199B Fashion Laboratory B
CO: FASH 145 ,
FASH 199C Fashion Laboratory C
CO: FASH 131 ,
FIPT 063 Personal Watercraft Operations
PRE: FIPT 160 ,
FIPT 115 Low Angle Rope Rescue
PRE: FIPT 150A ,
FIPT 121 Vertical Rescue
PRE: FIPT 150A & FIPT 150B ,
FIPT 150B Introduction to Fire Suppression and Maintenance Manipulative Tasks (Intermediate)
PRE: FIPT 150A ,
FIPT 150C Introduction to Fire Suppression and Maintenance Manipulative Tasks (Advanced)
PRE: FIPT 150B ,
FIPT 162 Seamanship - Rescue Boat Handling
PRE: FIPT 160 ,
FIPT 168 Lifeguard Beach Management
PRE: FIPT 160 ,
FIPT 200C Fire Command 1C
PRE: FIPT 200A & FIPT 310A ,
FIPT 202B Fire Prevention IB
PRE: FIPT 202A ,
FIPT 202C Fire Prevention IC
PRE: FIPT 202B ,
FIPT 203B Fire Investigation IB
PRE: FIPT 203A ,
FIPT 206B Instructor Training 1B: Cognitive Lesson Delivery
Completion of or concurrent enrollment in FIPT 206A ,
FIPT 206C Training Instructor 1C: Instructional Development Techniques
Completion of or concurrent enrollment in FIPT 206B ,
FIPT 243 Rescue Systems I - Fundamentals of Heavy Rescue
PRE: FIPT 380F or FIPT 381F ,
FIPT 249 Rescue Systems II
PRE: FIPT 243 ,

FIPT 300A Commanding Multiple Alarms or Large Fire Suppression Forces, Fire Command 2A
PRE: FIPT 200B ,
FIPT 300B Management of Major Hazardous Materials Incidents, Fire Command 2B
PRE: FIPT 300A ,
FIPT 300C Fire Command 2C, High Rise Fire Tactics
,
FIPT 303A Fire Investigation 2A, Criminal and Legal Procedures
PRE: FIPT 203A & FIPT 203B ,
FIPT 303B Fire Investigation 2B, Field Case Studies
PRE: FIPT 303A ,
FIPT 308A Confined Space Technician
PRE: FIPT 243 ,
FIPT 310B Intermediate Incident Command System I-300 Standardized Emergency Management System
PRE: FIPT 310A ,
FIPT 310C Advanced Incident Command System I-400 Standardized Emergency Management System
PRE: FIPT 310B ,
FIPT 310H Introduction to Wildland Fire Behavior Calculations S-390
PRE: FIPT 310A ,
FIPT 312A Auto Extrication
PRE: EMGM 105A or EMGM 105A ,
FIPT 361 Current Issues and Skills Maintenance for Professional Firefighters
PRE: FIPT 380F or FIPT 381F ,
FIPT 362A In-service Fire Training Modules
PRE: FIPT 381F ,
FIPT 362B In-service Lifeguard Training Modules
PRE: FIPT 160 ,
FIPT 363 Refresher, Open Water Lifeguard
PRE: FIPT 160 & FIPT 309A ,
FIPT 392 Special Topics in Fire Management
PRE: FIPT 200A & FIPT 200B & FIPT 200C & FIPT 201 & FIPT 202A & FIPT 202B & FIPT 203A & FIPT 206B & FIPT 206A ,
FIPT 392C Special Topics in Fire Management: Management 2C
PRE: FIPT 200A & FIPT 200B & FIPT 200C & FIPT 201 & FIPT 202A & FIPT 202B & FIPT 203A & FIPT 206B & FIPT 206A ,

Spring 2012 Pre/Co Requisite List

FIPT 392D Special Topics in Fire Management: Management 2D

PRE: FIPT 200A & FIPT 200B & FIPT 200C & FIPT 201 & FIPT 202A & FIPT 202B & FIPT 203A & FIPT 206B & FIPT 206A ,

FIPT 392E Special Topics in Fire Management: Management 2E

PRE: FIPT 200A & FIPT 200B & FIPT 200C & FIPT 201 & FIPT 202A & FIPT 202B & FIPT 203A & FIPT 206B & FIPT 206A ,

FREN 102 Second Course in French

PRE: FREN 101 ,

FREN 201 Third Course In French

PRE: FREN 102 ,

FREN 202 Fourth Course in French

PRE: FREN 201 ,

FREN 210 The Grammar of Spoken French I

PRE: FREN 102 ,

FREN 211 The Grammar of Spoken French II

PRE: FREN 210 ,

FUTR 250 Field Experience in Futures Studies

PRE: FUTR 101 ,

FUTR 277C Service Learning -- Community: Futures Studies

Completion of or concurrent enrollment in FUTR 101 ,

GEOG 101L Physical Geography Laboratory

Completion of or concurrent enrollment in GEOG 101 ,

GEOL 101 General Geology Laboratory

Completion of or concurrent enrollment in GEOL 100 ,

GERM 102 Second Course in German

PRE: GERM 101 ,

GERM 201 Third Course in German

PRE: GERM 102 ,

GERM 210 German Conversation and Composition I

PRE: GERM 201 ,

GERM 211 German Conversation and Composition II

PRE: GERM 210 ,

GISG 104 Geographic Information Science and Spatial Reasoning

PRE: MATH 096 ,

GISG 111 Geographic Information Systems and Cartography

PRE: GISG 110 ,

GISG 112 Spatial Analysis with Geographic Information Systems

PRE: GISG 111 ,

GISG 113 Advanced Geographic Information Systems Applications

PRE: GISG 112 ,

GISG 270 Geographic Information Systems Work Experience

PRE: GISG 111 ,

HEIT 155A ICD Coding I

PRE: MEDA 055 & MEDA 110 & MEDA 115 ,

HEIT 155B ICD Coding II

PRE: HEIT 155A ,

HEIT 155C Current Procedural Terminology (CPT) Coding

PRE: MEDA 110 ,

HEIT 261 Directed Clinical Practice A

PRE: HEIT 110 & MEDA 110 ,

HEIT 262 Directed Clinical Practice B

PRE: HEIT 155B ,

HEOP 301B Construction Equipment Operator IB

PRE: HEOP 301A ,

HEOP 302A Construction Equipment Operator IIA

PRE: HEOP 301B ,

HEOP 302B Construction Equipment Operator IIB

PRE: HEOP 302A ,

HEOP 303A Construction Equipment Operator IIIA

PRE: HEOP 302B ,

HEOP 303B Construction Equipment Operator IIIB

PRE: HEOP 303A ,

HOSP 110 Lodging Management & Operations

Completion of or concurrent enrollment in HOSP 101 ,

HOSP 120 Event & Hospitality Sales & Marketing

Completion of or concurrent enrollment in HOSP 101 ,

HOSP 130 Event & Hospitality Law

PRE: HOSP 101 ,

HOSP 140 Club Management

PRE: HOSP 101 ,

HOSP 151 Resort Management

Completion of or concurrent enrollment in HOSP 101 ,

HOSP 160 Meeting and Convention Management

Completion of or concurrent enrollment in HOSP 101 ,

HOSP 165 Special Event Management

Spring 2012 Pre/Co Requisite List

Completion of or concurrent enrollment in HOSP 101 ,
HOSP 170 Event Promotion & Sponsorship
PRE: HOSP 101 ,
HOSP 175 Event Convention Service & Catering Management
PRE: HOSP 101 ,
HOSP 185 Event & Meeting Facilities Management
Completion of or concurrent enrollment in HOSP 160 or HOSP 165 ,
HOSP 186 The Business of Social Events & Wedding Consulting
Completion of or concurrent enrollment in HOSP 160 or HOSP 165 ,
HOSP 201 Hotel Management Simulations
PRE: HOSP 102 HOSP 110 HOSP 111 HOSP 115 & HOSP 120 & CBTE 140 ,
HUMS 112 Community Service Practicum
PRE: HUMS 103 or HUMS 106 ,
HUMS 113 Capstone for Community Health Workers
PRE: HUMS 103 ,
HUMS 113 Capstone for Community Health Workers
PRE: HUMS 103 ,
HUMS 116 Capstone for Youth Development Workers
PRE: HUMS 106 ,
HUMS 116 Capstone for Youth Development Workers
PRE: HUMS 106 ,
INTE 105 Residential Design
PRE: INTE 101 & INTE 112A & INTE 115 ,
INTE 110 Materials and Resources
PRE: INTE 101 & INTE 112A & INTE 115 ,
INTE 112B Perspective Drawing for Interiors
PRE: INTE 112A ,
INTE 130 Interior Design Professional Practice
PRE: INTE 105 ,
INTE 145 Contemporary Housing
PRE: INTE 101 & INTE 112A ,
INTE 200 Advanced Residential Design: Kitchens and Baths
PRE: INTE 105 & INTE 110 & INTE 145 ,
INTE 205 Non-Residential Space Planning
PRE: INTE 105 & INTE 110 ,
INTE 210 Presentation and Color Rendering
PRE: INTE 105 & INTE 112B ,
INTE 215 Environmental Lighting Design
PRE: INTE 105 ,

INWT 090A Convergent Network Technology: Basic Data Communications
CO: INWT 090B & INWT 090C & INWT 090D & INWT 090E & INWT 090F ,
INWT 090B Convergent Network Technology: Basic Telecommunications
CO: INWT 090A & INWT 090C & INWT 090D & INWT 090E & INWT 090F ,
INWT 090C Convergent Network Technology: Broadband Technologies
CO: INWT 090A & INWT 090B & INWT 090D & INWT 090E & INWT 090F ,
INWT 090D Convergent Network Technology: Computer Telephony Integration
CO: INWT 090A & INWT 090B & INWT 090C & INWT 090E & INWT 090F ,
INWT 090E Convergent Network Technology: Local Area Networks (LANs)
CO: INWT 090A & INWT 090B & INWT 090C & INWT 090D & INWT 090F ,
INWT 090F Convergent Network Technology: Voice Over IP (VoIP) Essentials
CO: INWT 090A & INWT 090B & INWT 090C & INWT 090D & INWT 090E ,
ITAL 102 Second Course in Italian
PRE: ITAL 101 ,
ITAL 201 Third Course in Italian
PRE: ITAL 102 ,
JAPN 102 Second Course in Japanese
PRE: JAPN 101 ,
JAPN 201 Third Course in Japanese
PRE: JAPN 102 ,
JAPN 202 Fourth Course in Japanese
PRE: JAPN 201 ,
JAPN 210 Conversation and Composition in Japanese I
PRE: JAPN 102 ,
JAPN 211 Conversation and Composition in Japanese II
PRE: JAPN 210 ,
JOUR 201 Advanced Newswriting and Reporting
PRE: JOUR 200 ,
JOUR 205 Editing for Print Journalism
PRE: JOUR 200 ,
JOUR 210B Newspaper Production 2
PRE: JOUR 210A ,
JOUR 210C Newspaper Production 3
PRE: JOUR 210B ,
JOUR 210D Newspaper Production 4
PRE: JOUR 210C ,

Spring 2012 Pre/Co Requisite List

LATI 102 Second Course in Latin

PRE: LATI 101 ,

LATI 201 Third Course in Latin

PRE: LATI 102 ,

LCOM 041 ENGL 51/MATH 95/PERG 130

PRE: ENGL 043 or ESOL 040 MATH 038 ,

LCOM 043B ENGL 51/BLAS 116/MATH

95/PERG 130

PRE: ESOL 040 or ENGL 043 MATH 038 ,

LCOM 049a English 49/Chicano Studies 141A

PRE: ENGL 043 ,

LCOM 049b English 49/History 109

PRE: ENGL 043 or ESOL 040 ,

LCOM 051A Learning Community: ENGL

51/PERG 127

PRE: ENGL 043 or ESOL 040 ,

LCOM 051B Learning Community: ENGL

51/ENGL 56

PRE: ENGL 042 & ENGL 043 ;or ESOL 040 ,

LCOM 051C English 51/Personal Growth 140

PRE: ESOL 040 ENGL 043 ,

LCOM 051D Learning Community: English 51

and Personal Growth 120

PRE: & ENGL 043 ;or ESOL 040 ,

LCOM 051E English 51/Personal Growth

130/Math 95/Math 15B

PRE: ESOL 040 or ENGL 043 and MATH 038 ,

LCOM 090 English 56/Psychology 101

PRE: ENGL 042 or ESOL 040 ,

LCOM 095B Learning Community: Math

95/Personal Growth 127

PRE: MATH 038 ,

LCOM 095D Learning Community: Math 095/

Math 041

PRE: MATH 038 ,

LCOM 095E Math 95/Personal Growth 120

PRE: MATH 038 ,

LCOM 095F Math 95/Math 15B

PRE: MATH 038 ,

LCOM 095G Learning Community: English 51/

English 56/ Math 095/ Personal Growth 120

PRE: & MATH 038 ENGL 042 & ENGL 043 or

ESOL 040 ,

LCOM 095J Math 95/Personal Growth 130

PRE: MATH 038 ,

LCOM 096 Math 96/Personal Growth 140

PRE: MATH 046 ,

LCOM 096B Learning Community:

Mathematics 96/Mathematics 41

PRE: MATH 046 ,

LCOM 096C English 101/Math 96

PRE: MATH 046 ENGL 048 ENGL 049 or ENGL 064 or ENGL 037A or ENGL 037B ,

LCOM 096D English 105/Math 096

PRE: ENGL 049 & ENGL 048 or ENGL 064 or ENGL 037A or ENGL 037B and MATH 046 ,

LCOM 096E Math 96/Math 15C

PRE: MATH 046 ,

LCOM 096F Math 96/Personal Growth 130

PRE: MATH 046 ,

LCOM 100A Learning Community: English 101/

Math 096/ Music 100/ Psychology 101

PRE: MATH 046 & ENGL 049 & ENGL 048 or

ENGL 037A or ENGL 037B or ENGL 064 ,

LCOM 101A English 101/Personal Growth 130

PRE: ENGL 049 & ENGL 048 or ENGL 037A or

ENGL 037B or ENGL 064 ,

LCOM 101B English 101/Library Science 101

PRE: ENGL 049 and ENGL 048 or ENGL 037A or

ENGL 037B or ENGL 064 ,

LCOM 101C English 101/Personal Growth 140

PRE: ENGL 049 and ENGL 048 or ENGL 092A or

ENGL 037B or ENGL 064 ,

LCOM 101D English 101/Music 100

PRE: ENGL 049 ENGL 048 ENGL 037A ENGL

037B ENGL 064 ,

LCOM 101E English 101/History 110

PRE: ENGL 049 ENGL 048 ENGL 037A ENGL

037B ENGL 064 ,

LCOM 101E English 101/History 110

PRE: ENGL 049 ENGL 048 ENGL 037A ENGL

037B ENGL 064 ,

LCOM 101F English 101/History 109

PRE: ENGL 049 & ENGL 048 or ENGL 064 or

ENGL 037A or ENGL 037B ,

LCOM 101G English 101/Chicano Studies 141A

PRE: ENGL 049 & ENGL 048 or ENGL 064 or

ENGL 037A or ENGL 037B ,

LCOM 101H Learning Community: English

101/ Sociology 101

PRE: ENGL 049 & ENGL 048 or ENGL 037A or

ENGL 037B or ENGL 064 ,

LCOM 101J English 101/Communication

Studies 103

PRE: ENGL 049 and ENGL 048 or ENGL 037A or

ENGL 037B or ENGL 064 ,

LCOM 101K Learning Community: English 101

/ Psychology 101

PRE: ENGL 049 & ENGL 048 or ENGL 037A or

ENGL 037B or ENGL 064 ,

LCOM 101L English 101/Health 101

Spring 2012 Pre/Co Requisite List

PRE: ENGL 049 or ENGL 064 or ENGL 037A or ENGL 037B and ENGL 048 ,

LCOM 101M English 101/Chicano Studies 141B

PRE: ENGL 037A or ENGL 037B or ENGL 048 & ENGL 049 or ENGL 064 ,

LCOM 102 English 101/Humanities 101

PRE: ENGL 049 & ENGL 048 or ENGL 037A or ENGL 037B or ENGL 064 ,

LCOM 140A Learning Community: English 51/ English 56/ Personal Growth 120/ Black Studies 140A

PRE: ENGL 042 & ENGL 043 or ESOL 040 ,

LCOM 140B Learning Community: English 101/ Speech 103/ Personal Growth 140/ Black Studies 140B

PRE: ENGL 049 & ENGL 048 or ENGL 037A or ENGL 037B or ENGL 064 ,

LCOM 141A Learning Community: Chicano Studies 141A/ Math 096

PRE: MATH 046 ,

LCOM 205A English 205/Chicano Studies 141B

PRE: ENGL 101 or ENGL 105 ,

LCOM 205B English 205/History 110

PRE: ENGL 101 or ENGL 105 ,

LCOM 205C Engl 205, Math 119

PRE: ENGL 101 or ENGL 105 MATH 096 ,

LCOM 275E CHIL 151 Program

Planning/CHIL 275 Supervised Field Study

PRE: CHIL 101 and CHIL 111 or CHIL 121 or CHIL 131 ,

LEGL 100B Legal Procedures

PRE: LEGL 100A ,

LEGL 105 Legal Research

PRE: LEGL 100B ,

LEGL 110 Legal Writing & Communications

PRE: LEGL 105 ,

LEGL 115 Civil Litigation - Procedures

PRE: LEGL 100B ,

LEGL 120 Tort Law

PRE: LEGL 100B ,

LEGL 140 Law Office Management and Technology

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 145 Federal Court Practices and Procedures

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 150 Criminal Litigation and Procedure

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 155 Employment Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 160 Bankruptcy Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 165 Family Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 170 Corporate Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 170 Corporate Law

PRE: LEGL 100B ,

LEGL 175 Estates, Trusts, and Wills

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 180 Contract Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 200 Elder Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 210 Immigration Law

Completion of or concurrent enrollment in LEGL 100B ,

LEGL 270 Paralegal Internship / Work Experience

Completion of or concurrent enrollment in LEGL 100B ,

MATH 046 Elementary Algebra and Geometry

PRE: MATH 038 ,

MATH 047A Beginning Algebra and Practical Descriptive Statistics

PRE: MATH 038 ,

MATH 084 Practical Geometry

PRE: MATH 046 ,

MATH 085 Practical Career Mathematics

PRE: MATH 046 ,

MATH 096 Intermediate Algebra and Geometry

PRE: MATH 046 ,

MATH 098 Technical Intermediate Algebra and Geometry

PRE: MATH 046 ,

MATH 104 Trigonometry

PRE: MATH 096 ,

MATH 107 Introduction to Scientific Programming

PRE: MATH 096

CO: MATH 107L ,

Spring 2012 Pre/Co Requisite List

MATH 107L Introduction to Scientific Programming Lab	Completion of or concurrent enrollment in MATH 210A ,
CO: MATH 107 ,	MATH 215 Introduction to Teaching Mathematics
MATH 108 Intermediate Scientific Programming	PRE: MATH 141 or MATH 116 ,
PRE: MATH 107 ,	MATH 245 Discrete Mathematics
MATH 108L Intermediate Scientific Programming Lab	PRE: MATH 122 or MATH 151 ,
CO: MATH 108 ,	MATH 252 Calculus with Analytic Geometry III
MATH 115 Gateway to Experimental Statistics	PRE: MATH 151 ,
PRE: MATH 047A ,	MATH 254 Introduction to Linear Algebra
MATH 116 College and Matrix Algebra	PRE: MATH 151 ,
PRE: MATH 096 ,	MATH 255 Differential Equations
MATH 118 A Survey of Modern Mathematics	PRE: MATH 252 & MATH 254 ,
PRE: MATH 096 ,	MCLE 091A Motorcycle Engine Theory
MATH 119 Elementary Statistics	PRE: MCLE 090 ,
PRE: MATH 096 ,	MCLE 091B Motorcycle Engine Overhaul
MATH 121 Basic Techniques of Applied Calculus I	PRE: MCLE 090 ,
PRE: MATH 116 ,	MCLE 093 Motorcycle Power Transmission System
MATH 122 Basic Techniques of Calculus II	PRE: MCLE 090 ,
PRE: MATH 121 ,	MCLE 094 Motorcycle Exhaust, Frame, Suspension, Tires, Wheels, and Brakes
MATH 141 Precalculus	PRE: MCLE 090 ,
PRE: MATH 104 ,	MCLE 096 Motorcycle Electrical Systems
MATH 150 Calculus with Analytic Geometry I	PRE: MCLE 090 ,
PRE: MATH 141 ,	MCLE 097 Motorcycle Fuel, Lubrication, and Cooling Systems
MATH 150L Calculus I Laboratory	PRE: MCLE 090 ,
PRE: MATH 141	MCLE 098A Motorcycle Tune-up and General Service
CO: MATH 150 ,	PRE: MCLE 090 ,
MATH 150L Calculus I Laboratory	MCLE 098B Motorcycle Dynamometer Operation and Data Acquisition
PRE: MATH 141	PRE: MCLE 090 & MCLE 098A ,
CO: MATH 150 ,	MCTR 090 Mecomtronics Technical Science
MATH 151 Calculus with Analytic Geometry II	PRE: MATH 096 ,
PRE: MATH 150 ,	MCTR 102A DC Circuits
MATH 181 Mecomtronics College Algebra and Trigonometry I	CO: MATH 181 ,
PRE: MATH 096 ,	MCTR 103A AC Circuits
MATH 182 Mecomtronics College Algebra and Trigonometry II	PRE: MCTR 102A
PRE: MATH 181 ,	CO: MATH 181 ,
MATH 183 Mecomtronics Calculus I	MCTR 120A Basic Physics for Technical Applications I
PRE: MATH 182 ,	PRE: MCTR 090 & MATH 181
MATH 184 Mecomtronics Calculus II	CO: MATH 182 ,
PRE: MATH 183 ,	MCTR 120B Basic Physics for Technical Applications II
MATH 210A Concepts of Elementary School Mathematics I	PRE: MCTR 120A & MATH 182
PRE: MATH 096 ,	CO: MATH 183 ,
MATH 210B Concepts of Elementary School Mathematics II	MCTR 201A Electronic Devices and Circuits
PRE: MATH 210A ,	PRE: MCTR 103A & MATH 182 ,
MATH 212 Children's Mathematical Thinking	

Spring 2012 Pre/Co Requisite List

MCTR 202A Introduction to Digital Electronics

PRE: MCTR 103A ,

MCTR 203 Telecommunications

PRE: MCTR 201A & MCTR 202A & MATH 183 ,

MCTR 203 Telecommunications

PRE: MCTR 201A & MCTR 202A & MATH 183 ,

MEDA 078 Principles of Patient Care

Completion of or concurrent enrollment in MEDA 055 & MEDA 076 & MEDA 082 & MEDA 110 ,

MEDA 082 Diagnostic Testing

Completion of or concurrent enrollment in MEDA 055 & MEDA 078 & MEDA 110 ,

MEDA 085 Advanced Phlebotomy

PRE: MEDA 080 ,

MEDA 086 Administrative Medical Assisting II

PRE: MEDA 110 ,

MEDA 090 Phlebotomy Practicum

PRE: MEDA 085 ,

MEDA 145 Directed Clinical Practice

PRE: MEDA 110 & MEDA 078 & MEDA 082 ,

MEDA 150 Phlebotomy

PRE: MEDA 055 or BIOL 160 ,

MEDA 220 Electrocardiogram Application

PRE: MEDA 082

CO: MEDA 230 & MEDA 250 Completion of or concurrent enrollment in MEDA 150 ,

MEDA 230 Minor Surgery

PRE: MEDA 082

CO: MEDA 220 & MEDA 250 Completion of or concurrent enrollment in MEDA 150 ,

MEDA 250 Medication Administration

Practicum

PRE: MEDA 082

CO: MEDA 220 & MEDA 230 Completion of or concurrent enrollment in MEDA 150 ,

MFET 101B Introduction to Manufacturing II

PRE: MFET 101A or ENGN 120 ,

MFET 101C Introduction to Manufacturing III

PRE: MFET 101B ,

MFET 105B Print Reading II

PRE: MFET 105A or ENGN 124 or ENGN 130 ,

MFET 107 Introduction to Manufacturing

Project

PRE: MFET 101 or MFET 101C and MFET 105 or MFET 105B ,

MFET 120 Manufacturing Processes

Completion of or concurrent enrollment in MFET 115 or ENGE 210 ,

MFET 150 Manufacturing Automation

PRE: MFET 120 ,

MFET 150A Manufacturing Automation I

PRE: MFET 101 or MFET 101C and MFET 120 ,

MFET 150B Manufacturing Automation II

PRE: MFET 150A or ENGN 126 ,

MFET 250 Manufacturing Capstone Course

PRE: MFET 101 & MFET 105 & MFET 115

Completion of or concurrent enrollment in MFET 110 & MFET 230 ,

MILS 201 Applied Military Leadership

PRE: MILS 100 Completion of or concurrent enrollment in MILS 110 ,

MILS 201 Applied Military Leadership

PRE: MILS 100 Completion of or concurrent enrollment in MILS 110 ,

MILS 270 Work Experience in Military Leadership

PRE: MILS 100 or MILS 100 and MILS 110 ,

MLET 051 Working With Direct Current

PRE: MLET 050 ,

MLET 052A Basic Alternating Current I

PRE: MLET 050 ,

MLET 052B Basic Alternating Current II

PRE: MLET 050 ,

MLET 053A Working With Non Resonant Alternating Current

PRE: MLET 052A ,

MLET 053B Working with Resonant Alternating Current

PRE: MLET 052B ,

MLET 054A Basic Analog Circuits I

PRE: MLET 050 ,

MLET 054B Basic Analog Circuits II

PRE: MLET 050 ,

MLET 055A Working With Basic Analog Circuits I

PRE: MLET 054A ,

MLET 055B Working With Basic Analog Circuits II

PRE: MLET 054B ,

MLET 056A Basic Digital Electronics I

PRE: MLET 050 ,

MLET 056B Basic Digital Electronics II

PRE: MLET 050 ,

MLET 057A Working With Digital Electronics

PRE: MLET 056A ,

MLET 057B Working With Digital Electronics II

PRE: MLET 056B ,

MLTT 051 Directed Clinical Practice in Clinical Chemistry

PRE: MLTT 201 ,

Spring 2012 Pre/Co Requisite List

MLTT 052 Directed Clinical Practice in Clinical Hematology, Urinalysis and Coagulation

PRE: MLTT 201 and MLTT 202 ,

MLTT 053 Directed Clinical Practice in Clinical Immunology and Immunoematology

PRE: MLTT 202 ,

MLTT 054 Directed Clinical Practice in Clinical Microbiology

PRE: MLTT 203 or BIOL 205 ,

MLTT 201 Clinical Chemistry and Urinalysis

PRE: BIOL 107 or BIOL 131 CHEM 130 CHEM 130L & BIOL 160 or BIOL 230 & BIOL 235 ,

MLTT 202 Clinical Hematology and Immunology

PRE: BIOL 107 or BIOL 131 CHEM 130 CHEM 130L BIOL 160 or BIOL 230 & BIOL 235 ,

MLTT 203 Clinical Microbiology

PRE: BIOL 107 or BIOL 131 CHEM 100 & CHEM 100L or CHEM 152 & CHEM 152L BIOL 160 or BIOL 230 & BIOL 235 ,

MSFT 132 Windows Server Network Infrastructure, Configuring

PRE: MSFT 130 ,

MSFT 132 Windows Server Network Infrastructure, Configuring

PRE: MSFT 130 ,

MSFT 137 Windows Server Active Directory, Configuring

PRE: MSFT 132 ,

MSFT 160 Microsoft Exchange Server, Configuring

PRE: MSFT 132 ,

MUSI 115B Class Piano II

PRE: MUSI 115A ,

MUSI 116B College Piano II

PRE: MUSI 116A ,

MUSI 121 Intermediate Voice

PRE: MUSI 120 ,

MUSI 132B Classical Guitar II

PRE: MUSI 132A ,

MUSI 158A Music Theory I

PRE: MUSI 150A ,

MUSI 158B Music Theory II

PRE: MUSI 158A ,

MUSI 201 Recording Arts

PRE: MUSI 190 ,

MUSI 202 Computer Music

PRE: MUSI 190 ,

MUSI 205A Projects in Electronic Music

PRE: MUSI 190 ,

MUSI 205B Projects in Electronic Music

PRE: MUSI 205A ,

MUSI 209 Electronic Music Studio Internship

PRE: MUSI 190 ,

MUSI 213A Jazz Theory for Piano I

PRE: MUSI 115A & MUSI 150A ,

MUSI 213B Jazz Theory For Piano II

PRE: MUSI 213A ,

MUSI 215A Class Piano III

PRE: MUSI 115B ,

MUSI 215B Class Piano IV

PRE: MUSI 215A ,

MUSI 216 College Piano III

PRE: MUSI 117A or MUSI 115B or MUSI 116B ,

MUSI 230C Jazz Improvisation

PRE: MUSI 230B ,

MUSI 230D Jazz Improvisation

PRE: MUSI 230C ,

MUSI 240 Advanced Voice Class I

PRE: MUSI 120 ,

MUSI 241 Advanced Voice II

PRE: MUSI 120 ,

MUSI 253B Ensembles II

PRE: MUSI 253A ,

MUSI 253C Ensembles III

PRE: MUSI 253B ,

MUSI 253D Ensembles

PRE: MUSI 253C ,

MUSI 255 Classical Guitar Ensembles

PRE: MUSI 132B ,

MUSI 258A Music Theory III

PRE: MUSI 158B ,

MUSI 258B Music Theory IV

PRE: MUSI 258A ,

MUSI 268A Beginning Ear Training Laboratory I

PRE: MUSI 150A ,

MUSI 268B Beginning Ear Training Laboratory II

PRE: MUSI 268A ,

MUSI 269A Advanced Ear Training Laboratory III

PRE: MUSI 268B ,

MUSI 269B Advanced Ear Training Laboratory IV

PRE: MUSI 269A ,

MUSI 275A Applied Music

PRE: MUSI 150A

CO: MUSI 212A or MUSI 212B or MUSI 212C or MUSI 212D or MUSI 214A or MUSI 214B or MUSI 214C or MUSI 214D or MUSI 250A or MUSI 250B or MUSI 250C or MUSI 250D or

Spring 2012 Pre/Co Requisite List

MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D or MUSI 254 ,

MUSI 275B Applied Music

PRE: MUSI 150A

CO: MUSI 212A or MUSI 212B or MUSI 212C or MUSI 212D or MUSI 214A or MUSI 214B or MUSI 214C or MUSI 214D or MUSI 250A or MUSI 250B or MUSI 250C or MUSI 250D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D or MUSI 254 ,

MUSI 275C Applied Music

PRE: MUSI 150A

CO: MUSI 212A or MUSI 212B or MUSI 212C or MUSI 212D or MUSI 214A or MUSI 214B or MUSI 214C or MUSI 214D or MUSI 250A or MUSI 250B or MUSI 250C or MUSI 250D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D or MUSI 254 ,

MUSI 275D Applied Music

PRE: MUSI 150A

CO: MUSI 212A or MUSI 212B or MUSI 212C or MUSI 212D or MUSI 214A or MUSI 214B or MUSI 212C or MUSI 214D or MUSI 250A or MUSI 250B or MUSI 250C or MUSI 250D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D or MUSI 254 ,

NRSE 108 Nursing Skills Laboratory I

,

NRSE 140 Foundations of Nursing

PRE: BIOL 205 BIOL 230 BIOL 235 Completion of or concurrent enrollment in NRSE 141 ,

NRSE 141 Pharmacology for Nursing

Completion of or concurrent enrollment in NRSE 140 ,

NRSE 142 Medical Surgical Nursing I

PRE: NRSE 140 NRSE 141 ,

NRSE 143 Pharmacology for Nursing II

Completion of or concurrent enrollment in NRSE 142 ,

NRSE 144 Medical Surgical Nursing II

PRE: NRSE 142 ,

NRSE 145 Pharmacology for Nursing III

Completion of or concurrent enrollment in NRSE 144 ,

NRSE 146 Maternal-Child Health Nursing

PRE: NRSE 142 ,

NRSE 147 Pharmacology for Nursing IV

Completion of or concurrent enrollment in NRSE 146 ,

NRSE 206 Nursing Skills Laboratory II

,

NRSE 235 LVN to RN Transition

PRE: BIOL 205 BIOL 230 BIOL 235 ,

NRSE 240 Medical/Surgical Nursing III

PRE: NRSE 144 NRSE 146 or NRSE 235 ,

NRSE 241 Pharmacology for Nursing V

,

NRSE 242 Mental Health & Gerontological Nursing

PRE: NRSE 144 or NRSE 146 or NRSE 235 ,

NRSE 243 Pharmacology for Nursing VI

,

NRSE 244 Medical Surgical Nursing IV

PRE: NRSE 240 NRSE 242 ,

NRSE 245 Pharmacology for Nursing VII

,

NRSE 246 Leadership in Nursing

PRE: NRSE 240 NRSE 242 ,

NRSE 270 Occupational Work Experience in Nursing Education

PRE: NRSE 144 and NRSE 146 ,

NUTR 089 Modified Diets

PRE: NUTR 150 ,

NUTR 091 Directed Clinical Practice

PRE: NUTR 150 and CACM 101

CO: NUTR 089 or NUTR 180 ,

NUTR 155 Advanced Nutrition

PRE: NUTR 150 ,

PEAC 250 Field Experience In Peace Studies

PRE: PEAC 101 ,

PHIL 101 Symbolic Logic

PRE: PHIL 100 ,

PHIL 205 Critical Thinking and Writing in Philosophy

PRE: ENGL 101 or ENGL 105 ,

PHOT 102 Directed Photo Lab Studies

Completion of or concurrent enrollment in PHOT 100 or PHOT 143 ,

PHOT 103 Intermediate Directed Photo Lab Studies

PRE: PHOT 102 ,

PHOT 125 Photo Business Operations

PRE: PHOT 100 or PHOT 143 ,

PHOT 127 Self Promotion for Professional Photographers

PRE: PHOT 100 or PHOT 143 ,

PHOT 135 Intermediate Black-and-White Photography

PRE: PHOT 100 ,

PHOT 145 Color Transparency Photography

PRE: PHOT 100 or PHOT 105 ,

PHOT 145 Color Transparency Photography

Spring 2012 Pre/Co Requisite List

PRE: PHOT 100 ,
PHOT 155 Color Photography, Negative
PRE: PHOT 100 ,
PHOT 156 Color Photography Positive
PRE: PHOT 100 ,
PHOT 160 Book Publishing for Photographers
PRE: ARTG 100 or PHOT 100 or PHOT 105 or
PHOT 143 ,
**PHOT 165 Electronic Portfolios for
Photographers**
PRE: PHOT 143 ,
PHOT 180 Digital Imaging
PRE: PHOT 143 ,
PHOT 181 Intermediate Digital Imaging
PRE: PHOT 180 ,
PHOT 200A Photographic Lighting Techniques
PRE: PHOT 143 ,
PHOT 203 Intermediate Lighting Techniques
PRE: PHOT 200A ,
PHOT 204 Creative Photographic Techniques
PRE: PHOT 100 or PHOT 143 ,
**PHOT 215 Photo Journalism and Documentary
Photography**
PRE: PHOT 100 or PHOT 143 ,
PHOT 220 Portraiture
PRE: PHOT 200A ,
PHOT 220 Portraiture
PRE: PHOT 100 ,
PHOT 230 Advertising Photography
PRE: PHOT 100 & PHOT 145 ,
PHOT 230 Advertising Photography
PRE: PHOT 100 & PHOT 143 & PHOT 200A ,
**PHOT 235 Advanced Black and White
Photography**
PRE: PHOT 135 ,
**PHOT 235 Advanced Black and White
Photography**
PRE: PHOT 135 ,
**PHOT 237 Historic & Alternative Photo
Processes**
PRE: PHOT 135 ,
PHOT 240 Large Format Photography
PRE: PHOT 100 ,
PHOT 240 Large Format Photography
PRE: PHOT 100 & PHOT 145 ,
PHOT 243 Advanced Digital Photography
PRE: PHOT 143 ,
PHOT 245 Landscape and Nature Photography
PRE: PHOT 100 or PHOT 105 or PHOT 143 ,
PHOT 250 Fashion Photography
PRE: PHOT 200A ,

PHOT 250 Fashion Photography
PRE: PHOT 100 & PHOT 145 ,
PHOT 257 Wedding and Event Photography
PRE: PHOT 100 or PHOT 143 ,
**PHOT 258 Production for Commercial
Photography**
PRE: PHOT 200A ,
PHOT 259 The Photographic Portfolio
PRE: PHOT 100 or PHOT 143 ,
PHYE 248A Professional Activities/ Tennis
CO: PHYE 220 ,
PHYE 249A Professional Activities/Badminton
CO: PHYE 200 ,
**PHYE 249B Professional Activities / Badminton
II**
PRE: PHYE 201 ,
PHYE 253A Professional Activities/Softball I
CO: PHYE 216 ,
PHYE 253B Professional Activities/Softball II
CO: PHYE 217 ,
**PHYE 258B Professional Activities/Cross
Country II**
PRE: PHYE 258A ,
PHYE 287 Fitness Specialist Internship
PRE: PHYE 280 & PHYE 281 & PHYE 283 ,
**PHYN 101 Survey of Physical Science
Laboratory**
Completion of or concurrent enrollment in PHYN
100 ,
PHYR 114 Introduction To Human Movement
CO: PHYR 116 & PHYR 116L ,
PHYR 116 Physical Therapy Techniques I
CO: PHYR 114 & PHYR 116L Completion of or
concurrent enrollment in PHYR 110 ,
PHYR 116L Physical Therapy Techniques I-Lab
CO: PHYR 114 & PHYR 116 Completion of or
concurrent enrollment in PHYR 110 ,
PHYR 123 Introduction to Therapeutic Exercise
PRE: PHYR 114 ,
PHYR 126 Physical Therapy Techniques II
PRE: PHYR 116 & PHYR 116L
CO: PHYR 122 & PHYR 123 & PHYR 126L ,
**PHYR 126L Physical Therapy Techniques II-
Lab**
PRE: PHYR 116 & PHYR 116L
CO: PHYR 122 & PHYR 123 & PHYR 126 ,
**PHYR 137 Orthopedic Exercise and
Rehabilitation**
PRE: PHYR 114 PHYR 123 & PHYR 126 &
PHYR 126L Completion of or concurrent
enrollment in PHYR 142A ,

Spring 2012 Pre/Co Requisite List

PHYR 137L Orthopedic Exercise and Rehabilitation-Lab

PRE: PHYR 114 & PHYR 123 & PHYR 126

PHYR 126L

CO: PHYR 142A ,

PHYR 138 Topics in Neurology and Rehabilitation

PRE: PHYR 126 & PHYR 126L

CO: PHYR 138L & PHYR 142A ,

PHYR 138L Topics in Neurology and Rehabilitation-Lab

PRE: PHYR 126 & PHYR 126L

CO: PHYR 138 & PHYR 142A ,

PHYR 141 Organization of Physical Therapy

PRE: PHYR 110 ,

PHYR 142A Directed Clinical Practice

Completion of or concurrent enrollment in PHYR 137 & PHYR 137L & PHYR 138 & PHYR 138L ,

PHYR 143A Directed Clinical Practice

PRE: PHYR 142A ,

PHYS 125 General Physics

PRE: MATH 104 or MATH 116 ,

PHYS 126 General Physics II

PRE: PHYS 125 ,

PHYS 180A General Physics I

PRE: MATH 116 Completion of or concurrent enrollment in MATH 121 ,

PHYS 180B General Physics II

PRE: PHYS 180A ,

PHYS 181A General Physics Laboratory I

Completion of or concurrent enrollment in PHYS 180A ,

PHYS 181B General Physics Laboratory II

PRE: PHYS 180A Completion of or concurrent enrollment in PHYS 180B ,

PHYS 195 Mechanics

PRE: MATH 150

CO: MATH 151 ,

PHYS 196 Electricity and Magnetism

PRE: PHYS 195 ,

PHYS 197 Waves, Optics and Modern Physics

PRE: PHYS 195 ,

PLBG 160B Introduction To Plumbing II

PRE: PLBG 160A or PLBG 305 ,

PLBG 165A Intermediate Plumbing I

PRE: PLBG 160B or PLBG 310 ,

PLBG 165B Intermediate Plumbing II

PRE: PLBG 165A or PLBG 315 ,

PLBG 170A Advanced Plumbing I

PRE: PLBG 165B or PLBG 320 ,

PLBG 170B Advanced Plumbing II

PRE: PLBG 175B or PLBG 340 ,

PLBG 175A Plumbing Construction Specialties

PRE: PLBG 170B or PLBG 330 ,

PLBG 175B Plumbing Code

PRE: PLBG 170A or PLBG 325 ,

PLPF 180 Introduction To Pipefitting

PRE: PLBG 165B or PLBG 320 ,

PLPF 185 Intermediate Pipefitting

PRE: PLPF 180 or PLPF 325 ,

PLPF 190 Advanced Pipefitting

PRE: PLPF 185 or PLPF 330 ,

PSYC 201 Academic and Career Opportunities in Psychology

PRE: PSYC 101 ,

PSYC 211 Learning

PRE: PSYC 101 ,

PSYC 230 Psychology of Lifespan Development

PRE: PSYC 101 ,

PSYC 255 Introduction to Psychological Research

PRE: PSYC 101 ,

PSYC 258 Behavioral Science Statistics

PRE: MATH 096 ,

PSYC 259 Behavioral Science Statistics Laboratory

CO: PSYC 258 ,

PSYC 260 Introduction to Physiological Psychology

PRE: PSYC 101 ,

PSYC 262 Health Psychology

PRE: PSYC 101 ,

RADT 085 Fluoroscopy and Radiation Safety

CO: RADT 085L Completion of or concurrent enrollment in RADT 220 & RADT 230 ,

RADT 085L Fluoroscopy and Radiation Safety Laboratory

CO: RADT 085 Completion of or concurrent enrollment in RADT 220 & RADT 230 ,

RADT 105 Basic Radiologic Technology

CO: RADT 251A ,

RADT 110 Recording Media and Processing

CO: RADT 251C ,

RADT 120A Radiographic Exposure

CO: RADT 251C ,

RADT 120B Radiographic Exposure Laboratory

CO: RADT 251C ,

RADT 130 Patient Care

CO: RADT 251A ,

RADT 199 Radiographic Positioning I

CO: RADT 251A ,

RADT 200 Radiographic Positioning II

Spring 2012 Pre/Co Requisite List

CO: RADT 251C ,	RTVC 249C Television News Workshop - Assignment Editing
RADT 211 Radiographic Positioning III	PRE: RTVC 249B ,
CO: RADT 252B ,	RTVC 249D Television News Workshop - Reporting
RADT 220 Radiographic Technique	PRE: RTVC 249C ,
CO: RADT 252B ,	RUSS 102 Second Course in Russian
RADT 230 Radiologic Science	PRE: RUSS 101 ,
CO: RADT 252B ,	RUSS 201 Third Course in Russian
RADT 240 Radiation Biology	PRE: RUSS 102 ,
CO: RADT 253A ,	SDCS 349I Equipment Mechanic Work Experience
RADT 241 Sectional Anatomy	CO: DIES 100 ,
CO: RADT 253A ,	SHEE 060B Level I Sheet Metal/HVAC
RADT 242 Organization of Radiology	PRE: SHEE 060A or SHEE 060A ,
CO: RADT 253B ,	SHEE 065A Level II Sheet Metal/HVAC
RADT 244 CT and MRI Imaging	PRE: SHEE 060B or SHEE 301B ,
CO: RADT 253A ,	SHEE 065B Level II Sheet Metal/HVAC
RADT 248 Mammography I	PRE: SHEE 065A or SHEE 302A ,
CO: RADT 253A ,	SHEE 070A Level III Sheet Metal/HVAC
RADT 251A Directed Clinical Practice	PRE: SHEE 065B or SHEE 302B ,
PRE: BIOL 160	SHEE 070B Level III Sheet Metal/HVAC
CO: RADT 105 & RADT 130 & RADT 199 ,	PRE: SHEE 070A or SHEE 304A ,
RADT 251C Directed Clinical Practice	SHEE 075A Level IV Sheet Metal/HVAC
PRE: RADT 251A	PRE: SHEE 070B or SHEE 304B ,
CO: RADT 200 ,	SHEE 075B Level IV Sheet Metal/HVAC
RADT 252A Directed Clinical Practice	PRE: SHEE 075A SHEE 305A ,
PRE: RADT 110 & RADT 120A & RADT 120B & RADT 200 & RADT 251C ,	SHIP 115L Shipbuilding Processes Lab
RADT 252B Directed Clinical Practice	Completion of or concurrent enrollment in SHIP 115 ,
PRE: RADT 252A	SPAN 102 Second Course in Spanish
CO: RADT 211 & RADT 220 & RADT 230 ,	PRE: SPAN 101 ,
RADT 253A Directed Clinical Practice	SPAN 201 Third Course in Spanish
PRE: RADT 211 & RADT 220 & RADT 230 & RADT 252B	PRE: SPAN 102 ,
CO: RADT 240 & RADT 241 & RADT 244 & RADT 248 ,	SPAN 202 Fourth Course in Spanish
RADT 253B Directed Clinical Practice	PRE: SPAN 201 ,
PRE: RADT 240 & RADT 241 & RADT 244 & RADT 253A	SPAN 210 Conversation and Composition Spanish I
CO: RADT 242 ,	PRE: SPAN 102 ,
RTVC 122 Television Production	SPAN 211 Conversation and Composition Spanish II
PRE: RTVC 118 & RTVC 124 ,	PRE: SPAN 210 ,
RTVC 167 Motion Picture Production	SPAN 215 Spanish for Spanish Speakers I
PRE: RTVC 110 RTVC 160 ,	PRE: SPAN 102 ,
RTVC 245 Television Workshop	SPAN 216 Spanish for Spanish Speakers II
PRE: RTVC 122 ,	PRE: SPAN 215 or SPAN 201 ,
RTVC 249A Television News Workshop - Producing	SUST 102 Environmental Ethics
PRE: RTVC 145 ,	Completion of or concurrent enrollment in SUST 101 ,
RTVC 249B Television News Workshop - Tape Coordinating	SUST 103 Ecological Commerce
PRE: RTVC 249A ,	

Spring 2012 Pre/Co Requisite List

Completion of or concurrent enrollment in SUST
101 ,

SUST 250 Field Experience In Sustainability

PRE: SUST 101 ,

TAGA 102 Second Course in Tagalog

PRE: TAGA 101 ,

TAGA 201 Third Course in Tagalog

PRE: TAGA 102 ,

TECI 102 Advanced Technical Illustration

PRE: TECI 101 ,

VIET 102 Second Course in Vietnamese

PRE: VIET 101 ,

VIET 201 Third Course in Vietnamese

PRE: VIET 102 ,

**VNUR 060 Pharmacology for Vocational Nurses
I**

PRE: VNUR 050

CO: VNUR 061 ,

VNUR 061 Fundamentals of Vocational Nursing

PRE: VNUR 050

CO: VNUR 060 ,

**VNUR 062 Pharmacology for Vocational Nurses
II**

PRE: VNUR 060 VNUR 061 Completion of or
concurrent enrollment in VNUR 065 ,

VNUR 064 Nutrition for Vocational Nurses

PRE: VNUR 060 VNUR 061 Completion of or
concurrent enrollment in VNUR 069 ,

**VNUR 065 Medical Surgical Vocational Nursing
I**

PRE: VNUR 061 VNUR 060 Completion of or
concurrent enrollment in VNUR 064 ,

VNUR 066 Vocational Nursing Leadership

PRE: VNUR 065 Completion of or concurrent
enrollment in VNUR 069 ,

**VNUR 067 Maternal/Child and Mental Health
Vocational Nursing**

PRE: VNUR 065 VNUR 060 ,

**VNUR 069 Medical Surgical Vocational Nursing
II**

PRE: VNUR 065 VNUR 064 & VNUR 067

Completion of or concurrent enrollment in VNUR
062 VNUR 066 ,