

Spring 2010 Pre/Co Requisite List

ACCT 116B Managerial Accounting

PRE: ACCT 116A

ACCT 125 Government & Not-for-Profit Accounting

PRE: ACCT 116A

ACCT 135 Principles of Auditing

PRE: ACCT 116A

ACCT 201B Intermediate Accounting II

PRE: ACCT 201A

ADJU 191 Control and Supervision in Corrections

Completion of or concurrent enrollment in ADJU 194

ADJU 192 Correctional Interviewing and Counseling

Completion of or concurrent enrollment in ADJU 194

ADJU 300 First Aid

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 304 Intermediate Traffic Accident Investigation

PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384

ADJU 305 Advanced Traffic Accident Investigation

PRE: ADJU 304 & ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 307 Traffic Enforcement Radar Certification

PRE: ADJU 381 and ADJU 382 ADJU 383 and ADJU 384

ADJU 312 Basic Supervisory Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 314 Officer Safety and Field Tactics

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 316 Baton Instructor Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 (POST Certification)

ADJU 320 Semi-Automatic Pistol Training

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 322 Basic Traffic Accident Investigation

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 324 S.T.C. Certified Supplemental Core Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 (POST Certification)

ADJU 327 Advanced Patrol Strategies

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384 (POST Certification)

ADJU 330 P.O.S.T. Certified Field Training Officer Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 331 Advanced Officer Training/Field Operations

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 332 P.O.S.T. Certified Driving Under the Influence Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 333 P.O.S.T. Certified Firearms Instructors Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 334 Law Enforcement Emergency Vehicle Operation

PRE: ADJU 384

ADJU 335 P.O.S.T. Certified Tactical Communications Course

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 343 Peace Officer's Guide to Internal Affairs

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 344 Strategies for Advanced Officers

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 348 Essentials of Investigation

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

ADJU 350 Weapons and Safety Training for Probation Officers

PRE: ADJU 356A

ADJU 351 Chemical Agents Training for Peace Officers

PRE: ADJU 381 and ADJU 382 and ADJU 383 and ADJU 384

ADJU 361 Current Issues for Advanced Officers

PRE: ADJU 381 & ADJU 382 & ADJU 383 & ADJU 384

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

PRE: Level II and Level III Modules, current (last 3 years) First Aid and CPR training, current PC832 training and successfully passing the P.O.S.T. constructed Level I Entrance Examination

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

PRE: Level III Module, current (within the last 3 years) in First Aid and CPR training and current PC 832 training

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

PRE: Arrest and Firearms components of the PC 832 course. Current P.C. 832 training

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

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 107 American Sign Language: Fingerspelling

PRE: AMSL 100 with a grade of 'C' or better, or equivalent

AMSL 108 Fingerspelling for Interpreters

PRE: AMSL 215

AMSL 116 American Sign Language Level II

PRE: AMSL 115

AMSL 205 Interpreting Skills I

PRE: AMSL 216

AMSL 206 Interpreting Skills II

PRE: AMSL 205

AMSL 207 Sign-to-Voice Interpreting I

PRE: AMSL 205

Completion of or concurrent enrollment in AMSL 206

AMSL 208 Sign-to-Voice Interpreting II

PRE: AMSL 206 & AMSL 207

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework. Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

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 116

AMSL 216 American Sign Language Level IV

PRE: AMSL 215

AMSL 276 Field Work in Interpreting

PRE: AMSL 104 & AMSL 105 & AMSL 108 & AMSL 208 & AMSL 209 & AMSL 210

ANHL 100A Animal Care and Management

PRE: BIOL 107

ANHL 100B Advanced Animal Care and Management

PRE: ANHL 100A

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 120

CO: ANHL 125L

ANHL 125L Veterinary Clinical Pathology Laboratory

PRE: ANHL 105 & ANHL 105L & ANHL 120

Completion of or concurrent enrollment in ANHL 125

ANHL 135 Veterinary Pharmacology

PRE: ANHL 120

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 120 & ANHL 125 & ANHL 125L

ANHL 215 Veterinary Radiography

PRE: ANHL 120

CO: ANHL 215L

ANHL 215L Veterinary Radiography Laboratory

PRE: ANHL 105L & ANHL 120

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

CO: ANHL 225

ANHL 235A Directed Clinical Practice

PRE: ANHL 105 & ANHL 105L & ANHL 115 & ANHL 120 & ANHL 125 & ANHL 125L

CO: ANHL 235B

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

AODS 270 Work Experience in Chemical Dependency

CO: AODS 162

ARAB 102 Second Course in Arabic

PRE: ARAB 101

ARCH 106 Advanced Computer Aided Drafting I

PRE: ARCH 105

ARCH 107 Advance Computer Aided Drafting II

PRE: ARCH 106

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 235 Plants and Design

PRE: ARCH 100 & ARCH 136

ARCH 250 Site Engineering

PRE: ARCH 100

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 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 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

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Spring 2010 Pre/Co Requisite List

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

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

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

AVIA 195 Basic Instrument Flight Procedures

PRE: AVIA 101 (Private Pilot Certificate satisfies the AVIA 101 prerequisite)

AVIA 196 Basic Instrument Flight Lab

PRE: AVIA 101 (Private Pilot Certificate satisfies the AVIA 101 prerequisite)

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

AVIM 103B Aircraft Welding and Sheetmetal Structures

PRE: AVIM 100 & AVIM 100S

AVIM 103C Aircraft Hydraulic Systems

PRE: AVIM 100 & AVIM 100S

AVIM 103D Aircraft Landing Gear Systems

PRE: AVIM 100 & AVIM 100S

AVIM 104A Applied Aircraft Wood, Fabric, Finishing and Composite Structures

PRE: AVIM 100 & AVIM 100S

Completion of or concurrent enrollment in AVIM 103A

AVIM 104B Applied Aircraft Welding and Sheetmetal Structures

PRE: AVIM 100 & AVIM 100S

Completion of or concurrent enrollment in AVIM 103B

AVIM 104C Applied Aircraft Hydraulic Systems

PRE: AVIM 100 & AVIM 100S

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

AVIM 105B Aircraft Assembly, Rigging and Inspection

PRE: AVIM 100 & AVIM 100S

AVIM 106A Aircraft Cabin Atmosphere Control

PRE: AVIM 100 & AVIM 100S

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

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 101 Issues in Environmental Biology

PRE: ENGL 048 (formerly ENGL 056) & ENGL 049 (formerly ENGL 051)

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BIOL 200 Biological Statistics

PRE: (BIOL 107 or BIOL 210A) and MATH 116

BIOL 205 General Microbiology

PRE: BIOL 107 & CHEM 100 & CHEM 100L

BIOL 206 Biotechnology Instrumentation

PRE: (BIOL 205 & CHEM 201 & CHEM 201L) or BIOL 109

BIOL 210A Introduction to the Biological Sciences I

PRE: CHEM 152 & CHEM 152L & MATH 096, M50

BIOL 210B Introduction to the Biological Sciences II

PRE: BIOL 210A & MATH 096, M50

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

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, M40

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

CO: CHEM 130L

CHEM 130L Introduction to Organic and Biological Chemistry Laboratory

PRE: CHEM 100 & CHEM 100L

CO: CHEM 130

CHEM 152 Introduction to General Chemistry

PRE: MATH 096, M50

CO: CHEM 152L

CHEM 152L Introduction to General Chemistry Laboratory

PRE: MATH 096, M50

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, M50

CO: CHEM 200L

CHEM 200L General Chemistry I - Laboratory

CO: 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 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 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 & (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 or two years of high school Chinese.

CHIN 201 Third Course in Mandarin Chinese

PRE: CHIN 102 or three years of high school Chinese

CHIN 210 Conversation and Composition in Chinese I

PRE: CHIN 102

CISC 189B Introduction to Programming II

PRE: CISC 189A

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

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Spring 2010 Pre/Co Requisite List

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 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 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 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 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) & 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) & 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) & 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 122 Basic Dental Assisting

PRE: DENA 104 & DENA 106

CO: DENA 116 & DENA 116L & DENA 122L & DENA 186A

DENA 122L Basic Dental Assisting Lab

PRE: DENA 104 & DENA 106

CO: DENA 116 & DENA 116L & DENA 122 & DENA 186A

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

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Spring 2010 Pre/Co Requisite List

DENA 128L Dental Radiography Lab

CO: DENA 128

DENA 131 Clinical Business Management

PRE: DENA 102 & DENA 104 & DENA 106 & DENA 116 & DENA 122 & DENA 128L

CO: DENA 161 & DENA 185B

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 186B

DENA 161 Intermediate Dental Assisting

PRE: DENA 116 & DENA 122 & DENA 186A

CO: DENA 131 & DENA 161L & DENA 185B

DENA 161L Intermediate Dental Assisting Lab

PRE: DENA 116 & DENA 116L & DENA 122 & DENA 122L & DENA 186A

CO: DENA 131 & DENA 161 & DENA 185B

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 181 Advanced Dental Assisting

PRE: DENA 161 & DENA 161L & DENA 185B

CO: DENA 181L & DENA 185D

DENA 181L Advanced Dental Assisting Lab

PRE: DENA 161 & DENA 161L & DENA 185B

CO: DENA 181 & DENA 185D

DENA 182 Advanced Dental Assisting

PRE: DENA 116 & DENA 124

CO: DENA 182L

DENA 182L Advanced Dental Assisting Lab

PRE: DENA 116L & DENA 124L

CO: DENA 182

DENA 185B Directed Clinical Practice

PRE: DENA 116 & DENA 116L & DENA 122 & DENA 122L & DENA 186A

CO: DENA 161 & DENA 161L

DENA 185C Directed Clinical Practice

PRE: DENA 128 & DENA 128L

CO: DENA 136

DENA 185D Directed Clinical Practice

PRE: DENA 161 & DENA 161L & DENA 185B

CO: DENA 181 & DENA 181L

DENA 186A Directed Clinical Practice

PRE: DENA 102

Completion of or concurrent enrollment in DENA 106 & DENA 116L & DENA 124L

DENA 186B Directed Clinical Practice

PRE: DENA 186A

CO: DENA 132L & DENA 136 & DENA 181L

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 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 H.D. 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 100A Fundamentals of Performance and Production I

CO: DRAM 250

DRAM 100B Fundamentals of Performance and Production II

CO: DRAM 250

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

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

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework. Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

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

PRE: EMGM 105 or FIPT 130

EMGM 350 Recertification Course for San Diego County EMT-B

PRE: EMGM 105 or FIPT 130

ENGE 116 Computational Methods in Engineering

Completion of or concurrent enrollment in MATH 151

ENGE 151 Engineering Drawing

PRE: MATH 096, M50

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

(formerly ENGL 056)

PRE: ESOL 040 or ENGL 042, R4

ENGL 049 Basic Composition

(formerly ENGL 051)

PRE: ESOL 040 or ENGL 043, W4

ENGL 101 Reading and Composition

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

ENGL 105 Composition and Literature

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

ENGL 202 Introduction to Linguistics

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 205 Critical Thinking and Intermediate Composition

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 207 The Art of the Sentence

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 208 Introduction to Literature

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 209 Literary Approaches to Film

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 210 American Literature I

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 211 American Literature II

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 215 English Literature I: 800-1799

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 216 English Literature II: 1800 - Present

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 220 Masterpieces of World Literature I: 1500 BCE - 1600 CE

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 221 Masterpieces of World Literature II: 1600 - Present

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 230 Asian American Literature

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 237 Women in Literature

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 238 Evaluating Children's Literature

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 240 Shakespeare

PRE: ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4

ENGL 245 Writing Creative Nonfiction

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 247 Writing Seminar - Poetry

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 249 Introduction to Creative Writing

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 253 Fundamentals of Fiction Writing

PRE: ENGL 101, R6, W6 or ENGL 105

ENGL 254 Intermediate Fiction Writing

PRE: ENGL 253

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework.

Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

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, L20

ESOL 021 Reading for Non-native Speakers of English I

PRE: ESOL 019, L20

ESOL 022 Listening and Speaking for Non-native Speakers of English I

PRE: ESOL 019, L20

ESOL 030 Writing for Non-native Speakers of English II

PRE: ESOL 020 & ESOL 021 & ESOL 022, L30

ESOL 031 Reading for Non-native Speakers of English II

PRE: ESOL 020 & ESOL 021 & ESOL 022, L30

ESOL 032 Listening and Speaking for Non-Native Speakers of English II

PRE: ESOL 020 & ESOL 021 & ESOL 022, L30

ESOL 040 Reading and Writing for Non-Native Speakers of English III

PRE: ESOL 020 & ESOL 021 & ESOL 022, L30

FASH 130 Apparel Construction I

CO: FASH 199A

FASH 131 Apparel Construction II

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 100B Introduction to Fire Suppression and Maintenance Manipulative Tasks (Intermediate)

PRE: FIPT 100A

FIPT 100C Introduction to Fire Suppression and Maintenance Manipulative Tasks (Advanced)

PRE: FIPT 100B

FIPT 115 Low Angle Rope Rescue

PRE: FIPT 100A

FIPT 121 Vertical Rescue

PRE: FIPT 100A & FIPT 100B

FIPT 138 Recertification Course for State Fire Marshal EMT-1

PRE: EMGM 105 or FIPT 130

FIPT 160R Refresher, Open Water Lifeguard

PRE: FIPT 160 & FIPT 309A

FIPT 162 Seamanship - Rescue Boat Handling

PRE: FIPT 160

FIPT 163 Personal Watercraft Operations

PRE: FIPT 160

FIPT 200B Fire Command IB

PRE: FIPT 200A

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 239A Current Issues and Skills Update for EMT-1NA/FS

PRE: EMGM 105 or FIPT 130

FIPT 239B Current Issues and Skills Update for EMT-1NA/FS

PRE: FIPT 239A

FIPT 243 Rescue Systems I - Fundamentals of Heavy Rescue

PRE: FIPT 380F or FIPT 381F or basic P.O.S.T. Academy

FIPT 247 Refresher, Rescue Systems I

PRE: FIPT 243

FIPT 249 Rescue Systems II

PRE: FIPT 243

FIPT 253 Heavy Rescue Instructor Training

PRE: FIPT 243

FIPT 254 EMT-1 Instructor Update

PRE: EMGM 105 or FIPT 130

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

PRE: Fire Command 2A

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 304A Train the Trainer, Confined Space Operations

PRE: FIPT 308A

FIPT 308A Confined Space Operations

PRE: FIPT 243

FIPT 309R Refresher, Emergency Medical Aid

PRE: FIPT 309A

FIPT 310B Intermediate Incident Command System I-300 Standardized Emergency Management System

PRE: FIPT 310A or Basic Incident Command System I-200

FIPT 310C Advanced Incident Command System I-400 Standardized Emergency Management System

PRE: FIPT 310B or Intermediate Incident Command System I-300

FIPT 310H Introduction to Wildland Fire Behavior Calculations S-390

PRE: FIPT 310A

FIPT 361 Current Issues and Skills Maintenance for Professional Firefighters

PRE: FIPT 380F or FIPT 381F

FIPT 362A Inservice Fire Training Modules

PRE: FIPT 381F (FIPT 380F or Firefighter I card)

FIPT 362B In-service Lifeguard Training Modules

PRE: FIPT 160

FREN 102 Second Course in French

PRE: FREN 101 or two years of high school French.

FREN 201 Third Course In French

PRE: FREN 102 or three years of high school French

FREN 202 Fourth Course in French

PRE: FREN 201 or four years of high school French

FREN 210 The Grammar of Spoken French I

PRE: FREN 102 or successful completion of three years of high school French.

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework.

Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

FREN 211 The Grammar of Spoken French II

PRE: FREN 210

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, M50

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 111

GISG 270 Geographic Information Systems Work Experience

PRE: GISG 111

HEIT 155A ICD-9-CM Coding I

PRE: MEDA 105 & MEDA 110

HEIT 155B ICD-9-CM Coding II

PRE: HEIT 155A

HEIT 155C Current Procedural Terminology (CPT) Coding

PRE: MEDA 110

HEIT 261 Directed Clinical Practice A

PRE: HEIT 105 & 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

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 180 Event & Meeting Facilities Management

Completion of or concurrent enrollment in HOSP 160 HOSP 165

HOSP 181 The Business of Wedding Coordination

Completion of or concurrent enrollment in HOSP 160 HOSP 165

HOSP 201 Hotel Management Simulations

PRE: HOSP 102 & HOSP 110 & HOSP 111 & HOSP 115 & HOSP

120 & CBTE 140

HUMS 113 Capstone for Community Health Workers

PRE: HUMS 103

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 125 & 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 Students with two years of high school Italian are

eligible to enroll in this course

ITAL 201 Third Course in Italian

PRE: ITAL 102 or three years of high school Italian

JAPN 102 Second Course in Japanese

PRE: JAPN 101 or two years of high school Japanese

JAPN 201 Third Course in Japanese

PRE: JAPN 102 or three years of high school Japanese.

JAPN 202 Fourth Course in Japanese

PRE: JAPN 201 or four years of high school Japanese

JAPN 210 Conversation and Composition in Japanese I

PRE: JAPN 102

JAPN 211 Conversation and Composition in Japanese II

PRE: JAPN 210

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework.

Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

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

LATI 102 Second Course in Latin

PRE: LATI 101 or two years of high school Latin with a grade of C or better

LATI 201 Third Course in Latin

PRE: LATI 102 or three years of high school Latin with grades of C or better.

LCOM 041 ENGL 49/MATH 46/PERG 130

PRE: (ENGL 043, W4 or ESOL 040) & MATH 038 (formerly MATH 035), M30

LCOM 043B ENGL 49/BLAS 116/MATH 46/PERG 130

PRE: (ENGL 043, W4 or ESOL 040) & MATH 038 (formerly MATH 035), M30

LCOM 051A Learning Community: ENGL 49/PERG 127

PRE: ENGL 043, W4 or ESOL 040

LCOM 051B Learning Community: ENGL 48/ENGL 49

PRE: ENGL 042, R4 & (ENGL 043, W4 or ESOL 040)

LCOM 051C English 49/Personal Growth 140

PRE: ENGL 043, W4 or ESOL 040

LCOM 051D Learning Community: English 49 and Personal Growth 120

PRE: ENGL 043, W4 or ESOL 040

LCOM 051E English 49/Personal Growth 130/Math 46/Math 15B

PRE: (ENGL 043, W4 or ESOL 040) & MATH 038 (formerly MATH 035), M30

LCOM 090 English 48/Psychology 101

PRE: ENGL 042, R4 or ESOL 040

LCOM 095 MATH 46 & MATH 41, Personal Growth 127

PRE: MATH 038 (formerly MATH 035), M30

LCOM 095B Learning Community: Math 46/Personal Growth 127

PRE: MATH 038 (formerly MATH 035), M30

LCOM 095D Learning Community: Math 46/ Math 41

PRE: MATH 038 (formerly MATH 035), M30

LCOM 095E Math 46/Personal Growth 120

PRE: MATH 038 (formerly MATH 035), M30

LCOM 095F Math 46/Math 15B

PRE: MATH 038 (formerly MATH 035), M30

LCOM 095G Learning Community: English 48/ English 49/

Math 46/ Personal Growth 120

PRE: ENGL 042, R4 & (ENGL 043, W4 or ESOL 040) & MATH 038 (formerly MATH 035), M30

LCOM 095J Math 46/Personal Growth 130

PRE: MATH 038 (formerly MATH 035), M30

LCOM 096 Math 96/Personal Growth 140

PRE: MATH 046, M40

LCOM 096B Learning Community: Mathematics 96/Mathematics 41

PRE: MATH 046, M40

LCOM 096C English 101/Math 96

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B & MATH 046, M40

LCOM 096D English 105/Math 096

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B & MATH 046, M40

LCOM 096E Math 96/Math 15C

PRE: MATH 046, M40

LCOM 096F Math 96/Personal Growth 130

PRE: MATH 046, M40

LCOM 100A Learning Community: English 101/ Math 096/ Music 100/ Psychology 101

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B & MATH 046, M40

LCOM 101A English 101/Personal Growth 130

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101B English 101/Library Science 101

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101C English 101/Personal Growth 140

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101D English 101/Music 100

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101E English 101/History 110

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101F English 101/History 109

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101G English 101/Chicano Studies 141A

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101H Learning Community: English 101/ Sociology 101

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101J English 101/Speech 103

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101K Learning Community: English 101 / Psychology 101

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 101L English 101/Health 101

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 102 English101/Humanities 101

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

LCOM 140A Learning Community: English 48/ English 49/ Personal Growth 120/ Black Studies 140A

PRE: ENGL 042, R4 & (ENGL 043, W4 or ESOL 040)

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

PRE: [ENGL 048 (formerly ENGL 056), R4 & ENGL 049 (formerly ENGL 051), W4] or ENGL 064 or ENGL 037A or ENGL 037B

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

PRE: MATH 046, M40

LCOM 205A English 205/Chicano Studies 141B

PRE: ENGL 101 R6/W6 or ENGL 105

LCOM 205B English 205/History 110

PRE: ENGL 101 R6/W6 or ENGL 105

LCOM 205C Engl 205, Math119

PRE: (ENGL 101, R6/W6 or ENGL 105) & MATH 096, M50

LCOM 275E CHIL 151 Program Planning/CHIL 275 Supervised Field Study

PRE: CHIL 101 & (CHIL 111 or CHIL 121 or CHIL 131)

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework.

Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

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 170 Corporate Law

PRE: LEGL 100B

LEGL 175 Estates, Trusts, and Wills

PRE: LEGL 100B

MATH 046 Elementary Algebra and Geometry

PRE: MATH 038 (formerly MATH 035), M30

MATH 084 Practical Geometry

PRE: MATH 046, M40

MATH 085 Practical Career Mathematics

PRE: MATH 046, M40

MATH 096 Intermediate Algebra and Geometry

PRE: MATH 046, M40

MATH 098 Technical Intermediate Algebra and Geometry

PRE: MATH 046, M40

MATH 104 Trigonometry

PRE: MATH 096, M50

MATH 107 Introduction to Scientific Programming

PRE: MATH 096, M50

CO: MATH 107L

MATH 107L Introduction to Scientific Programming Lab

CO: MATH 107

MATH 108 Intermediate Scientific Programming

PRE: MATH 107

MATH 108L Intermediate Scientific Programming Lab

CO: MATH 108

MATH 116 College and Matrix Algebra

PRE: MATH 096, M50

MATH 118 A Survey of Modern Mathematics

PRE: MATH 096, M50

MATH 119 Elementary Statistics

PRE: MATH 096, M50

MATH 121 Basic Techniques of Applied Calculus I

PRE: MATH 116

MATH 122 Basic Techniques of Calculus II

PRE: MATH 121

MATH 141 Precalculus

PRE: MATH 104

MATH 150 Calculus with Analytic Geometry I

PRE: MATH 141

MATH 150L Calculus I Laboratory

PRE: MATH 141

CO: MATH 150

MATH 151 Calculus with Analytic Geometry II

PRE: MATH 150

MATH 181 Mecomtronics College Algebra and Trigonometry I

PRE: MATH 096, M50

MATH 182 Mecomtronics College Algebra and Trigonometry II

PRE: MATH 181

MATH 183 Mecomtronics Calculus I

PRE: MATH 182

MATH 184 Mecomtronics Calculus II

PRE: MATH 183

MATH 210A Concepts of Elementary School Mathematics I

PRE: MATH 096, M50

MATH 210B Concepts of Elementary School Mathematics II

PRE: MATH 210A

MATH 212 Children's Mathematical Thinking

Completion of or concurrent enrollment in MATH 210A

MATH 237 Machine and Assembly Language

PRE: MATH 108

CO: MATH 237L

MATH 237L Assembly Language Lab

CO: MATH 237

MATH 245 Discrete Mathematics

PRE: MATH 122 or MATH 151

MATH 252 Calculus with Analytic Geometry III

PRE: MATH 151

MATH 254 Introduction to Linear Algebra

PRE: MATH 151

MATH 255 Differential Equations

PRE: MATH 252 & MATH 254

MCLE 091A Motorcycle Engine Theory

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 091B Motorcycle Engine Overhaul

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 093 Motorcycle Power Transmission System

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 094 Motorcycle Exhaust, Frame, Suspension, Tires, Wheels, and Brakes

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 096 Motorcycle Electrical Systems

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 097 Motorcycle Fuel, Lubrication, and Cooling Systems

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 098A Motorcycle Tune-up and General Service

PRE: MCLE 090 (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCLE 098B Motorcycle Dynamometer Operation and Data Acquisition

PRE: MCLE 090 & MCLE 098A (MCLE 090 may be challenged by exam by students who have previous training and/or experience.)

MCTR 090 Mecomtronics Technical Science

PRE: MATH 096, M50

MCTR 102A DC Circuits

CO: MATH 181

MCTR 103A AC Circuits

PRE: MCTR 102A

CO: MATH 181

MCTR 104A Applied C Programming for Technology

PRE: MATH 181

MCTR 120A Basic Physics for Technical Applications I

PRE: MCTR 090 & MATH 181

CO: MATH 182

MCTR 120B Basic Physics for Technical Applications II

PRE: MCTR 120A & MATH 182

CO: MATH 183

MCTR 120C Basic Physics for Technical Applications III

PRE: MCTR 120B & MATH 183

CO: MATH 184

MCTR 201A Electronic Devices and Circuits

PRE: MCTR 103A & MATH 182

MCTR 202A Introduction to Digital Electronics

PRE: MCTR 103A

MCTR 203 Telecommunications

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

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework.
Assessment Skill Level: R = Reading, W = Writing, M = Math, ESL = English as a Second Language. PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Spring 2010 Pre/Co Requisite List

MCTR 204A Industrial Electronics

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

MEDA 112 Principles of Patient Care

CO: MEDA 113

Completion of or concurrent enrollment in MEDA 105 & MEDA 106 & MEDA 110

MEDA 113 Diagnostic Testing

CO: MEDA 112

Completion of or concurrent enrollment in MEDA 105 & MEDA 110

MEDA 145 Directed Clinical Practice

PRE: MEDA 110 & MEDA 112 & MEDA 113

MEDA 150 Phlebotomy

PRE: MEDA 105 or BIOL 160

MEDA 205 Administrative Medical Assisting II

PRE: MEDA 110

MEDA 220 Electrocardiogram Application

PRE: MEDA 113

CO: MEDA 230 & MEDA 250

Completion of or concurrent enrollment in MEDA 150

MEDA 230 Minor Surgery

PRE: MEDA 113

CO: MEDA 220 & MEDA 250

Completion of or concurrent enrollment in MEDA 150

MEDA 250 Medication Administration Practicum

PRE: MEDA 113

CO: MEDA 220 & MEDA 230

Completion of or concurrent enrollment in MEDA 150

MEDA 340B Phlebotomy Directed Clinical Practice

PRE: MEDA 340A

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 101

Completion of or concurrent enrollment in 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

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 Immunohematology

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 134 Implementing, Managing, and Maintaining Network Infrastructure I

PRE: MSFT 130 & MSFT 132

MSFT 137 Windows Server Active Directory, Configuring

PRE: MSFT 132

MSFT 138 Planning, Implementing, and Maintaining a Microsoft Windows Server Active Directory Infrastructure

PRE: MSFT 130 & MSFT 132

MSFT 160 Microsoft Exchange Server, Configuring

PRE: MSFT 132

MUSI 115B Class Piano II

PRE: MUSI 115A

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 215A Class Piano III

PRE: MUSI 115B

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Spring 2010 Pre/Co Requisite List

MUSI 215B Class Piano IV

PRE: MUSI 215A

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 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 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 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

NRSE 102 Fundamental Nursing Concepts and Skills I

PRE: BIOL 205 & BIOL 230 & BIOL 235

Completion of or concurrent enrollment in NRSE 101

NRSE 103 Fundamental Nursing Concepts and Skills II

PRE: NRSE 101 NRSE 102

NRSE 105 Adult Health Nursing I

PRE: NRSE 101 & NRSE 103 & NRSE 104

NRSE 107 Adult Health Nursing II

PRE: NRSE 101 & NRSE 103 & NRSE 104

NRSE 108 Nursing Skills Laboratory I

PRE: Current enrollment in the Nursing Education program

NRSE 201 Transition to Associate Degree Nursing

PRE: BIOL 205 & BIOL 230 & BIOL 235

NRSE 202 Adult Health Nursing III

PRE: (NRSE 105 & NRSE 107) or NRSE 201

NRSE 203 Psychosocial and Gerontological Nursing

PRE: (NRSE 105 & NRSE 107) or NRSE 201

NRSE 204 Family Health Nursing

PRE: NRSE 202 & NRSE 203

NRSE 205 Transition to the Registered Nurse Role

PRE: NRSE 202 & NRSE 203

NRSE 206 Nursing Skills Laboratory II

PRE: Current enrollment in the Nursing Education program

NRSE 270 Occupational Work Experience in Nursing Education

PRE: NRSE 101 & NRSE 102 & NRSE 103 & NRSE 104 & NRSE 105 & NRSE 107

NUTR 090 Modified Diets

PRE: NUTR 150

Completion of or concurrent enrollment in CACM 101 & NUTR 091

NUTR 091 Dietetic Supervisor Practicum

PRE: NUTR 150

Completion of or concurrent enrollment in CACM 101 and NUTR 090

NUTR 155 Advanced Nutrition

PRE: NUTR 150

PEAC 277C Service Learning -- Community:Peace Studies

Completion of or concurrent enrollment in PEAC 101

PHIL 101 Symbolic Logic

PRE: PHIL 100 & MATH 096

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 135 Intermediate Black-and-White Photography

PRE: PHOT 100

PHOT 145 Color Transparency Photography

PRE: PHOT 100 or PHOT 105

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 180 Digital Imaging

PRE: PHOT 100 or PHOT 105

PHOT 200 Photographic Lighting Techniques

PRE: PHOT 100

PHOT 204 Creative Photographic Techniques

PRE: PHOT 100 or PHOT 143

PHOT 220 Portraiture

PRE: PHOT 100

PHOT 230 Advertising Photography

PRE: PHOT 100 & PHOT 145

PHOT 235 Advanced Black and White Photography

PRE: PHOT 135

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 100 & PHOT 145

PHOT 257 Wedding and Event Photography

PRE: PHOT 100 or PHOT 143

PHOT 258 Production for Commercial Photography

PRE: PHOT 200

PHOT 259 The Photographic Portfolio

PRE: PHOT 100 or PHOT 143

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Spring 2010 Pre/Co Requisite List

PHOT 265G Creative Photographic Techniques

PRE: PHOT 100

PHYE 248A Professional Activities/ Tennis

CO: PHE 220

PHYE 249A Professional Activities/Badminton

CO: PHE 200

PHYE 249B Professional Activities / Badminton II

PRE: PHE 201

PHYE 253A Professional Activities/Softball I

CO: PHE 216

PHYE 253B Professional Activities/Softball II

CO: PHE 217

PHYE 258B Professional Activities/Cross Country II

PRE: PHE 258A

PHYE 287 Fitness Specialist Internship

PRE: PHE 280 & PHE 281 & PHE 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

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 080 Introduction To Pipefitting

PRE: PLBG 165B or PLBG 320

PLPF 085 Intermediate Pipefitting

PRE: PLPF 080 or PLPF 325

PLPF 090 Advanced Pipefitting

PRE: PLPF 085 or PLPF 330

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 Introduction to the Psychology Major

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, M50

PSYC 260 Introduction to Physiological Psychology

PRE: PSYC 101

PSYC 262 Health Psychology

PRE: PSYC 101

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

CO: RADT 251C

RADT 211 Radiographic Positioning III

CO: RADT 252B

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Spring 2010 Pre/Co Requisite List

RADT 220 Radiographic Technique

CO: RADT 252B

RADT 230 Radiologic Science

CO: RADT 252B

RADT 240 Radiation Biology

CO: RADT 253A

RADT 241 Sectional Anatomy

CO: RADT 253A

RADT 242 Organization of Radiology

CO: RADT 253B

RADT 244 CT and MRI Imaging

CO: RADT 253A

RADT 248 Mammography I

CO: RADT 253A

RADT 251A Directed Clinical Practice

PRE: BIOL 160

CO: RADT 105 & RADT 130 & RADT 199

RADT 251C Directed Clinical Practice

PRE: RADT 251A

CO: RADT 200

RADT 252A Directed Clinical Practice

PRE: RADT 110 & RADT 120A & RADT 120B & RADT 200 & RADT 251C

RADT 252B Directed Clinical Practice

PRE: RADT 252A

CO: RADT 211 & RADT 220 & RADT 230

RADT 253A Directed Clinical Practice

PRE: RADT 211 & RADT 220 & RADT 230 & RADT 252B

CO: RADT 240 & RADT 241 & RADT 244 & RADT 248

RADT 253B Directed Clinical Practice

PRE: RADT 240 & RADT 241 & RADT 244 & RADT 253A

CO: RADT 242

RTVC 122 Television Production

PRE: RTVC 118 & RTVC 124

RTVC 141 Radio News Production

PRE: RTVC 105 & RTVC 140

RTVC 167 Motion Picture Production

PRE: RTVC 110 RTVC 160

RTVC 245 Television Workshop

PRE: RTVC 122

RTVC 249A Television News Workshop - Producing

PRE: RTVC 145

RTVC 249B Television News Workshop - Tape Coordinating

PRE: RTVC 249A

RTVC 249C Television News Workshop - Assignment Editing

PRE: RTVC 249B

RTVC 249D Television News Workshop - Reporting

PRE: RTVC 249C

RUSS 102 Second Course in Russian

PRE: RUSS 101 or three years of high school Russian

RUSS 201 Third Course in Russian

PRE: RUSS 102

SDCS 349I Equipment Mechanic Work Experience

CO: DIES 100

SHEE 060B Level I Sheet Metal/HVAC

PRE: SHEE 060A or SHEE 060A

SHEE 065A Level II Sheet Metal/HVAC

PRE: SHEE 060B or SHEE 301B

SHEE 065B Level II Sheet Metal/HVAC

PRE: SHEE 065A or SHEE 302A

SHEE 070A Level III Sheet Metal/HVAC

PRE: SHEE 065B or SHEE 302B

SHEE 070B Level III Sheet Metal/HVAC

PRE: SHEE 070A or SHEE 304A

SHEE 075A Level IV Sheet Metal/HVAC

PRE: SHEE 070B or SHEE 304B

SHEE 075B Level IV Sheet Metal/HVAC

PRE: SHEE 075A SHEE 305A

SHIP 115L Shipbuilding Processes Lab

Completion of or concurrent enrollment in SHIP 115

SOCO 223 Globalization and Social Change

PRE: SOCO 101

SPAN 102 Second Course in Spanish

PRE: SPAN 101 or two years of high school Spanish

SPAN 201 Third Course in Spanish

PRE: SPAN 102 or three years of high school Spanish

SPAN 202 Fourth Course in Spanish

PRE: SPAN 201

SPAN 210 Conversation and Composition Spanish I

PRE: SPAN 102

SPAN 211 Conversation and Composition Spanish II

PRE: SPAN 210

SPAN 215 Spanish for Spanish Speakers I

PRE: SPAN 102

SPAN 216 Spanish for Spanish Speakers II

PRE: SPAN 215 or SPAN 201

SPEE 104 Advanced Public Communication

PRE: SPEE 103

SPEE 117B Intercollegiate Forensics

PRE: SPEE 117A

SPEE 117C Intercollegiate Forensics

PRE: SPEE 117B

SPEE 117D Intercollegiate Forensics

PRE: SPEE 117C

SPEE 160 Argumentation

PRE: SPEE 103

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 060 & VNUR 061

Completion of or concurrent enrollment in VNUR 062

VNUR 066 Vocational Nursing Leadership

PRE: VNUR 065 & VNUR 069

VNUR 067 Maternal/Child and Mental Health Vocational Nursing

PRE: VNUR 060 & VNUR 065

VNUR 069 Medical Surgical Vocational Nursing II

PRE: VNUR 062 & VNUR 065

Completion of or concurrent enrollment in VNUR 064

NOTE: All Prerequisites must be completed with a grade of "C" or better and may be satisfied with equivalent coursework.

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