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<th>Course Code</th>
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<td>ACCT 116B</td>
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<td>Government &amp; Not-for-Profit Accounting</td>
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<td>ADJU 191</td>
<td>Control and Supervision in Corrections</td>
<td>Completion of or concurrent enrollment in ADJU 194</td>
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<td>ADJU 192</td>
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<td>ADJU 381 &amp; ADJU 382 &amp; ADJU 383 &amp; ADJU 384</td>
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<td>ADJU 304A</td>
<td>Intermediate Traffic Accident Investigation</td>
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<td>ADJU 310A</td>
<td>Deputy Leadership Session 1: Leadership, Power, and Authority</td>
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<td>Deputy Leadership Session 3: Development, Integrity, and Ethics</td>
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<td>Deputy Leadership Session 7: Future Files, Politics, and Risk Taking</td>
<td>ADJU 310F</td>
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<td>Deputy Leadership Session 8: Teams, Technology, and Program Effectiveness</td>
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<td>ADJU 316</td>
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<td>ADJU 320</td>
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<td>ADJU 381 &amp; ADJU 382 &amp; ADJU 383 &amp; ADJU 384</td>
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<td>ADJU 324A</td>
<td>BSCC Certified Supplemental Core Course</td>
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<td>ADJU 330A</td>
<td>POST Certified Field Training Officer Course</td>
<td>ADJU 381 &amp; ADJU 382 &amp; ADJU 383 &amp; ADJU 384</td>
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<td>Advanced Officer Training/Field Operations</td>
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<td>ADJU 343A</td>
<td>Peace Officer’s Guide to Internal Affairs</td>
<td>ADJU 381 &amp; ADJU 382 &amp; ADJU 383 &amp; ADJU 384</td>
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<td>ADJU 361M</td>
<td>Less-Lethal/Taser Training</td>
<td>ADJU 323A or ADJU 381 &amp; ADJU 382 &amp; ADJU 383 &amp; ADJU 384</td>
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<td>ADJU 361R</td>
<td>Regional Officer Training</td>
<td>ADJU 323A or S.T.C. Certified Correctional Officer Core Course Academy or ADJU 381 or Basic POST Certified Academy &amp; ADJU 382 or Basic POST Certified Academy &amp; ADJU 383 or Basic POST Certified Academy &amp; ADJU 384 or Basic POST Certified Academy</td>
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<td>ADJU 361S</td>
<td>Continuing Professional Training for Sheriff Deputies</td>
<td>ADJU 323A or S.T.C. Certified Correctional Officer Core Course Academy or ADJU 381 or Basic POST Certified Academy &amp; ADJU 382 or Basic POST Certified Academy &amp; ADJU 383 or Basic POST Certified Academy &amp; ADJU 384 or Basic POST Certified Academy</td>
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ADJU 361T Block 20: Force Options / Internal Affairs for Correctional Deputies
PRE: ADJU 265A or ADJU 323A or S.T. C. Certified Correctional Officer Core Course Academy or ADJU 324A

ADJU 363 Narcotics Investigation
PRE: ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 366 Radar-Laser Operator (LIDAR)
PRE: ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 367 Traffic Collision Computer Aided Diagramming
PRE: ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 368 Critical Incidents/Tactical Commander's Course
PRE: ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 369 Drug Influence: 11550
PRE: ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 378 Defensive Tactics Instructor
PRE: ADJU 323A or S.T.C. Certified Correctional Officer Core Course Academy or ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 379 Academy Instructor Certification Course (AICC)
PRE: ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 382 POST Certified Regional Academy Module 2
PRE: ADJU 381

ADJU 383 POST Certified Regional Academy Module 3
PRE: ADJU 382

ADJU 384 POST Certified Regional Academy Module 4
PRE: ADJU 383

ADJU 392L Special Topics in Instructor Development
PRE: ADJU 323A or S.T.C. Certified Correctional Officer Core Course Academy or ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

ADJU 393L Special Topics in Field Tactics
PRE: ADJU 323A or S.T.C. Certified Correctional Officer Core Course Academy or ADJU 381 or Basic POST Certified Academy & ADJU 382 or Basic POST Certified Academy & ADJU 383 or Basic POST Certified Academy & ADJU 384 or Basic POST Certified Academy

AIRE 100 Basic Refrigeration & AC Theory
CO: AIRE 103

AIRE 103 Basic Refrigeration & AC Lab
CO: AIRE 100

AIRE 122 Construction Drawings and Estimating
CO: AIRE 123

AIRE 123 Construction Drawings and Estimating Lab
CO: AIRE 122

AIRE 124 Power & Control Systems Theory
CO: AIRE 125

AIRE 125 Power & 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 128 Comfort Heating Systems Theory
CO: AIRE 129

AIRE 129 Comfort Heating Systems Lab
CO: AIRE 128

AIRE 132 Advanced Refrigeration & AC Theory
CO: AIRE 133

AIRE 133 Advanced Refrigeration & AC Lab
CO: AIRE 132

AIRE 138 HVAC System Design
CO: AIRE 139

AIRE 139 HVAC System Design Lab
CO: AIRE 138

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 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 214 American Sign Language Fingerspelled Signs  
PRE: AMSL 116 & AMSL 116L Completion of or concurrent enrollment in AMSL 215 & AMSL 215L

AMSL 215 American Sign Language Level III  
PRE: AMSL 116  
CO: AMSL 215L Completion of or concurrent enrollment in AMSL 214

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 216 and AMSL 216L

AMSL 230 Interpretation I  
PRE: AMSL 214 and AMSL 216 Completion of or concurrent enrollment in AMSL 235

AMSL 235 Professional Aspects of Interpretation  
PRE: AMSL 214 Completion of or concurrent enrollment in AMSL 230

AMSL 240 Interpretation II  
PRE: AMSL 230 & AMSL 235 Completion of or concurrent enrollment in AMSL 245

AMSL 245 Specialized Settings in Interpretation  
PRE: AMSL 230 & AMSL 235 Completion of or concurrent enrollment in AMSL 240

AMSL 250 Interpretation III  
PRE: AMSL 240 & AMSL 245 Completion of or concurrent enrollment in AMSL 255

AMSL 255 Interpretation IV  
PRE: AMSL 240 & AMSL 245 Completion of or concurrent enrollment in AMSL 250

AMSL 276 Field Work in Interpretation  
PRE: AMSL 150 & AMSL 155 & AMSL 214 & AMSL 225 & AMSL 250 & AMSL 255

ANHL 100A Animal Care and Management  
PRE: ANHL 115 & ANHL 155

ANHL 100B Advanced Animal Care and Management  
PRE: ANHL 100A & ANHL 145 & ANHL 145L  
CO: ANHL 155L

ANHL 125 Veterinary Clinical Pathology  
PRE: ANHL 155 Completion of or concurrent enrollment in ANHL 145 & ANHL 145L & ANHL 155L

ANHL 125L Veterinary Clinical Pathology Laboratory  
PRE: ANHL 155  
CO: ANHL 145 Completion of or concurrent enrollment in ANHL 145L & ANHL 155L

ANHL 135 Veterinary Pharmacology  
PRE: ANHL 145 & ANHL 205

ANHL 140 Veterinary Microbiology and Immunology  
PRE: ANHL 125  
CO: ANHL 125L & ANHL 205

ANHL 145 Veterinary Anatomy and Physiology  
PRE: ANHL 115 & ANHL 155  
CO: ANHL 145L

ANHL 145L Veterinary Anatomy and Physiology Lab  
CO: ANHL 145

ANHL 155L Fundamentals of Animal Health Technology Laboratory  
PRE: ANHL 115 & ANHL 155

ANHL 205 Diseases of Domestic Animals  
PRE: ANHL 125 & ANHL 125L & ANHL 145 & ANHL 145L

ANHL 215 Veterinary Radiography  
PRE: ANHL 135 & ANHL 145 & ANHL 145L  
CO: & ANHL 215L

ANHL 215L Veterinary Radiography Laboratory  
PRE: ANHL 155L & ANHL 145 & ANHL 145L  
CO: ANHL 215

ANHL 225 Animal Nursing Techniques and Anesthesiology  
PRE: ANHL 125 & ANHL 135  
CO: ANHL 227

ANHL 227 Veterinary Surgical and Nursing Procedures Lab  
PRE: ANHL 125 & ANHL 125L & ANHL 135  
Completion of or concurrent enrollment in & ANHL 227

ANHL 229 Advanced Surgical Nursing Procedures Lab  
PRE: ANHL 125 & ANHL 125L & ANHL 135 & ANHL 225 & ANHL 227

ANHL 235A Directed Clinical Practice  
PRE: ANHL 155 & ANHL 155L & ANHL 115 & ANHL 125 & ANHL 125L & ANHL 145 & ANHL 145L & ANHL 205

ANHL 235B Advanced Directed Clinical Practice  
PRE: ANHL 225 & ANHL 235A Completion of or concurrent enrollment in ANHL 215 & ANHL 215L

ANHL 260 Laboratory Animal Medicine  
PRE: ANHL 125L  
CO: ANHL 227

ANHL 260L Laboratory Animals Medicine Laboratory  
PRE: ANHL 100B & ANHL 125L & ANHL 225 & ANHL 260

ANTH 104 Laboratory in Physical Anthropology  
PRE: ANTH 102

AODS 156 Chemical Dependency Case Management  
PRE: AODS 150 & AODS 154

AODS 162 Chemical Dependency Internship Seminar  
PRE: AODS 156 & AODS 160 & PSYC 161  
CO: AODS 163 or AODS 270

AODS 163 Chemical Dependency Internship  
PRE: AODS 156 & AODS 160 & PSYC 161  
CO: AODS 162

AODS 270 Work Experience in Chemical Dependency  
PRE: AODS 156 & AODS 160 & PSYC 161  
CO: AODS 162

ARAB 102 Second Course in Arabic  
PRE: ARAB 101
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<td>ARCH 105</td>
<td>Advanced Computer Aided Drafting I</td>
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<td>ARCH 107</td>
<td>Advanced Revit Building Information Modeling</td>
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<td>ARCH 111</td>
<td>Architectural Production Detailing</td>
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<td>ARCH 130</td>
<td>Architectural Construction Documents</td>
<td>PRE: ARCH 100 Completion of or concurrent enrollment in ARCH 130</td>
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<td>Architectural Design II</td>
<td>PRE: ARCH 100 &amp; ARCH 170</td>
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<td>ARCH 170</td>
<td>Environmental Design: Urban and Community Site Design</td>
<td>PRE: ARCH 100 &amp; ARCH 170</td>
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<td>Advanced Architectural Design I</td>
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<td>Advanced Architectural Design IIC</td>
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<td>ARCH 221</td>
<td>Graphic Design Communication III</td>
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<td>ARCH 250</td>
<td>Site Design, Topography and Grading</td>
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<tr>
<td>ARCH 251</td>
<td>Site Design, Topography and Grading</td>
<td>PRE: ARCH 100</td>
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<td>Museum Studies/Gallery Exhibition Skills II</td>
<td>PRE: ARTF 161A</td>
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<td>ARTF 163</td>
<td>Art Museum/Gallery Internship</td>
<td>PRE: ARTF 161B</td>
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<td>Composition in Painting I</td>
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<td>Life Drawing I</td>
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<td>Life Drawing II</td>
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<td>ARTF 210C</td>
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<td>ARTF 220B</td>
<td>Life Sculpture II</td>
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<td>ARTF 220C</td>
<td>Life Sculpture III</td>
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<td>3-Dimensional Art Studio Lab</td>
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<td>ARTF 280C</td>
<td>Ceramics Studio Lab</td>
<td>CO: ARTF 195A or ARTF 195B or ARTF 197A or ARTF 197B</td>
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<td>ARTF 280D</td>
<td>Digital Art Studio Lab</td>
<td>CO: ARTF 151 or ARTF 175A or ARTF 205A or ARTF 205B or ARTF 220A or ARTF 220B or ARTF 220C</td>
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<td>ARTG 124</td>
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<td>Completion of or concurrent enrollment in ARTG 124 or ARTG 133</td>
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<td>Completion of or concurrent enrollment in ARTG 124 or ARTG 133</td>
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<td>ARTG 125</td>
<td>Advanced Digital Media</td>
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<td>ASTR 109</td>
<td>Practice in Observing</td>
<td>Completion of or concurrent enrollment in ASTR 109</td>
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<td>ASTR 111</td>
<td>Astronomy Laboratory</td>
<td>Completion of or concurrent enrollment in ASTR 109</td>
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<td>AUTO 056</td>
<td>Honda/Toyota Engine and Related Systems</td>
<td>PRE: AUTO 051T</td>
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<td>AUTO 061T</td>
<td>Honda/Toyota Basic Electricity and Electrical Systems Fundamentals</td>
<td>PRE: AUTO 051T</td>
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<td>AUTO 062</td>
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<td>PRE: AUTO 061</td>
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<td>PRE: AUTO 061T</td>
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<td>AUTO 065</td>
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<td>Completion of or concurrent enrollment in AUTO 061</td>
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AUTO 065T Honda/Toyota Engine Performance
PRE: AUTO 065T and AUTO 061T Completion of or concurrent enrollment in AUTO 062T

AUTO 067T Honda/Toyota Engine Performance
PRE: AUTO 061

AUTO 067T Honda/Toyota Advanced Engine Performance
PRE: AUTO 062T and AUTO 065T

AUTO 069T Honda/Toyota Climate Control Systems
PRE: AUTO 061T Completion of or concurrent enrollment in AUTO 062T

AUTO 072T Honda/Toyota Manual Drive Train and Axles
PRE: AUTO 061T Completion of or concurrent enrollment in AUTO 062T

AUTO 074T Honda/Toyota Automatic Transmissions/Axles
PRE: AUTO 065T Completion of or concurrent enrollment in AUTO 067T

AUTO 076T Honda/Toyota Automotive Brake Systems
PRE: AUTO 061T Completion of or concurrent enrollment in AUTO 062T

AVIA 101L Private Pilot Flight Lab
Completion of or concurrent enrollment in AVIA 101 or FAA-Issued Private Pilot Certificate

AVIA 151 Helicopter Ground School
Completion of or concurrent enrollment in AVIA 101

AVIA 195 Instrument Ground School
PRE: AVIA 101 or FAA-Issued Private Pilot Certificate

AVIA 195L Basic Instrument Flight Lab
PRE: AVIA 101 or FAA-Issued Private Pilot Certificate & AVIA 101L or FAA-Issued Private Pilot Certificate
Completion of or concurrent enrollment in AVIA 195 or FAA-Issued Instrument Pilot Certificate

AVIA 196L Advanced Instrument Flight Lab
PRE: AVIA 195 or FAA-Issued Instrument Pilot Certificate & AVIA 195L or FAA-Issued Instrument Pilot Certificate

AVIA 201 Commercial Pilot Flight Lab
Completion of or concurrent enrollment in AVIA 195 or FAA-Issued Commercial Pilot Certificate

AVIA 202 Flight Instructor Ground School
Completion of or concurrent enrollment in AVIA 201 or FAA-Issued Commercial Pilot Certificate

AVIA 211L Basic Visual Flight Instructor Lab
Completion of or concurrent enrollment in AVIA 211

AVIA 215L Advanced Instrument Flight Instructor Lab
PRE: AVIA 196L Completion of or concurrent enrollment in AVIA 211

AVIA 216L Advanced Instrument Flight Instructor Lab
PRE: AVIA 215L

AVIA 228 Group Dynamics II
PRE: AVIA 128

AVIA 277D Aviation Service Learning -- on Campus
PRE: AVIA 105 and AVIA 101 or AVIA 133

AVIM 101G General Aviation Technology Theory I
PRE: MATH 038, M30

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 101G & AVIM 101H & AVIM 102G & AVIM 102H

AVIM 103B Aircraft Welding and Sheetmetal Structures
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H

AVIM 103C Aircraft Hydraulic Systems
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H

AVIM 103D Aircraft Landing Gear Systems
PRE: 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 101G & AVIM 101H & AVIM 102G & AVIM 102H

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

AVIM 108B Applied Turbine Engines
Completion of or concurrent enrollment in AVIM 107B

AVIM 109A Airframe Electrical Systems
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H and AVIM 120 & AVIM 121A

AVIM 109B Powerplant Ignition Systems
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H

AVIM 109C Powerplant Electrical Systems
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H & AVIM 120 & AVIM 121A

AVIM 109D Aircraft Fire Protection and Digital Logic
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H
AVIM 110A Applied Airframe Electrical Systems  
Completion of or concurrent enrollment in AVIM 109A  

AVIM 110B Applied Powerplant Ignition Systems  
Completion of or concurrent enrollment in AVIM 109B  

AVIM 110C Applied Powerplant Electrical Systems  
Completion of or concurrent enrollment in AVIM 109C  

AVIM 111C Reciprocating Engines I  
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H  

AVIM 111D Reciprocating Engines II  
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H  

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 120 Basic D.C. Electronics Theory  
PRE: MATH 038, M30.  

AVIM 121A Applied Basic D.C. Electronics  
PRE: MATH 038, M30 Completion of or concurrent enrollment in AVIM 120  

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 Sheet Metal Forming and Welding Laboratory  
Completion of or concurrent enrollment in AVIM 205  

AVIM 241 Aircraft Propeller Systems  
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H  

AVIM 242 Aircraft Propeller Systems  
Completion of or concurrent enrollment in AVIM 241  

AVIM 249 Induction and Fuel Metering  
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H  

AVIM 250 Applied Induction and Fuel Metering  
Completion of or concurrent enrollment in AVIM 249  

AVIM 253 Lubrication, Cooling, and Exhaust  
PRE: AVIM 101G & AVIM 101H & AVIM 102G & AVIM 102H  

AVIM 254 Applied Lubrication, Cooling, and Exhaust  
Completion of or concurrent enrollment in AVIM 253  

BIOL 091 Employment Skills In Biotechnology  
PRE: BIOL 109  
CO: BIOL 206  

BIOL 200 Biological Statistics  
PRE: BIOL 107 or BIOL 210A and MATH 116, M50, each completed within five years of enrollment in BIOL 200.  

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 109 or BIOL 205  
CO: BIOL 091  

BIOL 210A Introduction to the Biological Sciences I  
PRE: CHEM 152 & CHEM 152L and MATH 096, M50, each completed within five years of enrollment in BIOL 210A.  

BIOL 210B Introduction to the Biological Sciences II  
PRE: BIOL 210A  

BIOL 215 Introduction to Zoology  
PRE: BIOL 107  

BIOL 230 Human Anatomy  
PRE: BIOL 107 or BIOL 160 or BIOL 210A  

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  

BUSE 115 Statistics for Business  
PRE: MATH 092, M45 or MATH 096, M50  

BUSE 119 Business Communications  
PRE: ENGL 101, R6 & W6  

CACM 105 Fundamentals of Food Production Theory  
Completion of or concurrent enrollment in CACM 101  

CACM 110 Fundamentals of Cooking and Service  
PRE: CACM 101 Completion of or concurrent enrollment in & CACM 105  

CACM 130 Quantity Food Preparation-Theory  
PRE: CACM 101 & CACM 105 & CACM 110  

CACM 131 Quantity Food Preparation Laboratory  
PRE: CACM 101 & CACM 105 & CACM 110 Completion of or concurrent enrollment in CACM 130  

CACM 140 Food and Beverage Purchasing and Control  
Completion of or concurrent enrollment in CACM 105  

CACM 201 Gourmet Food Preparation Laboratory  
PRE: CACM 101 & CACM 130 & CACM 131  

CACM 205 Garde Manger Cold Food Production  
PRE: CACM 101 & CACM 130 & CACM 131  

CACM 210 Basic Baking and Pastry  
PRE: CACM 101 & CACM 130 & CACM 131  

CACM 211 Advanced Baking and Pastry  
PRE: CACM 210  

CACM 291 Culinary Practicum  
PRE: CACM 110  

CACM 292 Culinary Practicum  
PRE: CACM 110  

CHEM 100 Fundamentals of Chemistry  
PRE: MATH 046, M40 or MATH 092, M45 Completion of or concurrent enrollment in CHEM 100L  

CHEM 100L Fundamentals of Chemistry Laboratory  
PRE: MATH 046, M40 or MATH 092, M45  
CO: CHEM 100  

CHEM 103 General, Organic, and Biological Chemistry  
PRE: MATH 046, M40 or MATH 092, M45  

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
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 152</td>
<td>Introduction to General Chemistry</td>
<td>PRE: MATH 096, M50 Completion of or concurrent enrollment in CHEM 152L</td>
</tr>
<tr>
<td>CHEM 152L</td>
<td>Introduction to General Chemistry Laboratory</td>
<td>PRE: MATH 096, M50 Completion of or concurrent enrollment in CHEM 152</td>
</tr>
<tr>
<td>CHEM 160</td>
<td>Introductory Biochemistry</td>
<td>PRE: CHEM 130</td>
</tr>
<tr>
<td>CHEM 161</td>
<td>Techniques in Biochemistry</td>
<td>PRE: CHEM 100L</td>
</tr>
<tr>
<td>CHEM 200</td>
<td>General Chemistry I - Lecture</td>
<td>PRE: CHEM 152 &amp; CHEM 152L &amp; MATH 096, M50 Completion of or concurrent enrollment in CHEM 200L</td>
</tr>
<tr>
<td>CHEM 200L</td>
<td>General Chemistry I - Laboratory</td>
<td>PRE: CHEM 152 &amp; CHEM 152L &amp; MATH 096, M50 Completion of or concurrent enrollment in CHEM 200</td>
</tr>
<tr>
<td>CHEM 201</td>
<td>General Chemistry II - Lecture</td>
<td>PRE: CHEM 200 &amp; CHEM 200L &amp; MATH 096, M50 Completion of or concurrent enrollment in CHEM 201L</td>
</tr>
<tr>
<td>CHEM 201L</td>
<td>General Chemistry II - Laboratory</td>
<td>PRE: CHEM 200 &amp; CHEM 200L &amp; MATH 096, M50 Completion of or concurrent enrollment in CHEM 201</td>
</tr>
<tr>
<td>CHEM 231</td>
<td>Organic Chemistry I - Lecture</td>
<td>PRE: CHEM 201 &amp; CHEM 201L Completion of or concurrent enrollment in CHEM 231L</td>
</tr>
<tr>
<td>CHEM 231L</td>
<td>Organic Chemistry I - Laboratory</td>
<td>PRE: CHEM 201 &amp; CHEM 201L Completion of or concurrent enrollment in CHEM 231L</td>
</tr>
<tr>
<td>CHEM 233</td>
<td>Organic Chemistry II - Lecture</td>
<td>PRE: CHEM 231 &amp; CHEM 231L Completion of or concurrent enrollment in CHEM 233L</td>
</tr>
<tr>
<td>CHEM 251</td>
<td>Quantitative Analytical Chemistry</td>
<td>PRE: CHEM 201 &amp; CHEM 201L Completion of or concurrent enrollment in MATH 122 or MATH 150, M50</td>
</tr>
<tr>
<td>CHEM 255</td>
<td>Inside the Pharmaceutical Industry</td>
<td>PRE: CHEM 152</td>
</tr>
<tr>
<td>CHIL 151</td>
<td>Program Planning</td>
<td>PRE: CHIL 101 and CHIL 111 or CHIL 121 or CHIL 131 or CHIL 133 or CHIL 153, CO: CHIL 270</td>
</tr>
<tr>
<td>CHIL 155</td>
<td>Supervised Field Study Seminar</td>
<td>CO: CHIL 151 &amp; CHIL 270</td>
</tr>
<tr>
<td>CHIL 202</td>
<td>Administration of Early Childhood Programs</td>
<td>PRE: CHIL 101 &amp; CHIL 141</td>
</tr>
<tr>
<td>CHIL 210</td>
<td>Supervision of Early Childhood Programs</td>
<td>PRE: CHIL 141 &amp; CHIL 151</td>
</tr>
<tr>
<td>CHIL 215</td>
<td>Adult Supervision and Mentoring in Early Childhood Settings</td>
<td>PRE: CHIL 151</td>
</tr>
<tr>
<td>CHIL 275</td>
<td>Supervised Field Study</td>
<td>CO: CHIL 151</td>
</tr>
<tr>
<td>CHIN 102</td>
<td>Second Course in Mandarin Chinese</td>
<td>PRE: CHIN 101, two years of high school Chinese.</td>
</tr>
<tr>
<td>CHIN 201</td>
<td>Third Course in Mandarin Chinese</td>
<td>PRE: CHIN 102 or three years of high school Chinese.</td>
</tr>
</tbody>
</table>
COSM 050 Rules, Regulations and Physiology
CO: COSM 050L or COSM 060L

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 Resolution of Skin Diseases and Disorders
PRE: COSM 050
CO: COSM 050L or COSM 060L or COSM 070L

COSM 060L Intermediate Cosmetology Lab I
PRE: COSM 050L 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 070L or COSM 080L or COSM 090L

COSM 070L Intermediate Cosmetology Lab II
PRE: COSM 060L Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081

COSM 080L Advanced Cosmetology Lab I
PRE: COSM 070L 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 060L or COSM 070L or COSM 080L or COSM 090L

COSM 090L Advanced Cosmetology Lab II
PRE: COSM 080L Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081

COSM 092 Extended Laboratory Practice
PRE: COSM 080L

COSM 093 Esthetician Extended Laboratory Practice
PRE: COSM 065 & COSM 065L

COSM 095 State Board Review
PRE: COSM 081 Completion of or concurrent enrollment in COSM 090L

CRES 276 Field Work in Conflict Resolution and Mediation
Completion of or concurrent enrollment in CRES 101 and CRES 102

DENA 053 Preventive Dental Care
PRE: DENA 050
CO: DENA 053L Completion of or concurrent enrollment in DENA 056

DENA 053L Preventive Dental Care Lab
CO: DENA 053

DENA 054 Basic Dental Assisting
PRE: DENA 050
CO: DENA 054L Completion of or concurrent enrollment in DENA 056

DENA 054L Basic Dental Assisting Lab
CO: DENA 054

DENA 056 Basic Dental Science
CO: DENA 053L & DENA 054L Completion of or concurrent enrollment in DENA 050

DENA 058 Preventive Dental Care
PRE: DENA 050
CO: DENA 058L Completion of or concurrent enrollment in DENA 056

DENA 058L Preventive Dental Care Lab
CO: DENA 058

DENA 060 Clinical Business Management
PRE: DENA 054
CO: DENA 060L

DENA 060L Clinical Business Management Lab
PRE: DENA 054L
CO: DENA 060

DENA 062 Dental Specialties I
PRE: DENA 117 & DENA 054
CO: DENA 062L

DENA 062L Dental Specialties I Laboratory
PRE: DENA 117L & DENA 054L & DENA 086A
CO: DENA 062

DENA 082 Dental Specialties II
PRE: DENA 117 & DENA 054
CO: DENA 082L

DENA 082L Dental Specialties II Lab
PRE: DENA 054L & DENA 117L
CO: DENA 082

DENA 086A Directed Clinical Practice
PRE: DENA 050 Completion of or concurrent enrollment in DENA 054L & DENA 058L & DENA 117L

DENA 086B Directed Clinical Practice
PRE: DENA 086A
CO: DENA 139 Completion of or concurrent enrollment in DENA 060L & DENA 062L & DENA 082L

DENA 117 Dental Materials
PRE: DENA 050
CO: DENA 117L Completion of or concurrent enrollment in DENA 056

DENA 117L Dental Materials - Lab
CO: DENA 117

DENA 129 Dental Radiography I
PRE: DENA 050
CO: DENA 129L Completion of or concurrent enrollment in DENA 056

DENA 129L Dental Radiography Lab
CO: DENA 129

DENA 139 Dental Radiography II
PRE: DENA 129L
CO: DENA 086B

DIES 101 Heavy Duty Truck, Advanced Transportation, Equipment Preventive Maintenance and Inspections
Completion of or concurrent enrollment in DIES 100

DIES 102 Heavy Duty Truck and Heavy Equipment Heating and Air Conditioning
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 and 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

DJRN 211 Online News Concepts for Publication  
PRE: DJRN 210 or JOUR 210A

DJRN 212 News Publication Management  
PRE: DJRN 211 or JOUR 210B

DJRN 213 Advanced News Publication Management  
PRE: DJRN 212 or JOUR 210C

DJRN 215 Photo Journalism and Documentary Photography  
PRE: PHOT 100 or PHOT 143

DMSG 100 Sonography Physics and Instrumentation  
Completion of or concurrent enrollment in DMSG 112

DMSG 105 Quality Assurance and Quality Control in Sonography  
PRE: DMSG 100

DMSG 112 Abdominal Sonography  
Completion of or concurrent enrollment in DMSG 100

DMSG 120 Obstetrics and Gynecological Sonography  
Completion of or concurrent enrollment in DMSG 100

DMSG 130 Sonography of Small Parts and Pathological Conditions  
Completion of or concurrent enrollment in DMSG 100

DMSG 140 Introduction to Vascular Sonography  
Completion of or concurrent enrollment in DMSG 100

DMSG 145 Advanced Vascular Ultrasound  
PRE: DMSG 140

DMSG 205 Sonography Overview  
PRE: DMSG 100

DMSG 220 Directed Clinical Practice I  
Completion of or concurrent enrollment in DMSG 112

DMSG 225 Directed Clinical Practice II  
PRE: DMSG 220

DMSG 230 Directed Clinical Practice III  
PRE: DMSG 225

DMSG 235 Directed Clinical Practice IV  
PRE: DMSG 230

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 104A

DRAM 100B Fundamentals of Performance and Production II  
CO: DRAM 104B

DRAM 104A Theatre Company Performance I  
CO: DRAM 100A

DRAM 104B Theatre Company Performance II  
CO: DRAM 100B

DRAM 126 Advanced Stagecraft  
PRE: DRAM 123

DRAM 133 Intermediate Acting  
PRE: DRAM 132

DRAM 144B Intermediate Special Effects Makeup for Stage and Film  
PRE: DRAM 144A

DRAM 146B Intermediate FX Makeup Practicum: Creature  
PRE: DRAM 146A

DRAM 146C Introduction to Theatrical Glamour Practicum: Promotional Events  
PRE: DRAM 146B

DRAM 173 Intermediate Musical Theatre Workshop  
PRE: DRAM 172

DRAM 200A Fundamentals of Performance and Production III  
PRE: DRAM 100A & DRAM 100B

CO: DRAM 204A

DRAM 200B Fundamentals of Performance and Production IV  
PRE: DRAM 100A & DRAM 100B

CO: DRAM 204B

DRAM 204A Theatre Company Performance III  
CO: DRAM 200A

DRAM 204B Theatre Company Performance IV  
CO: DRAM 200B

DRAM 260B Spanish One Acts Production and Performance II  
PRE: DRAM 260A

ECON 120 Principles of Macroeconomics  
PRE: MATH 092, M45 or MATH 096, M50 or math assessment that verifies Intermediate Algebra competency, or any college level Intermediate Algebra course or higher completed with a grade of "C" or better.
ECON 121 Principles of Microeconomics
PRE: MATH 092, M45 or MATH 096, M50 or math assessment that verifies Intermediate Algebra competency, or any college level Intermediate Algebra course or higher completed with a grade of "C" or better.
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 105A Emergency Medical Technician - National Registry
Completion of or concurrent enrollment in EMGM 106
EMGM 106 Perilaryngeal Airway Adjuents/Defibrillation Training
Current BLS-C level certification in CPR approved by the American Heart Association or the American Red Cross.
EMGM 205 EMT to Paramedic Bridge
PRE: EMGM 105A
EMGM 296 Individualized Instruction in Emergency Medical Technology
CO: EMGM 105A or EMGM 350
EMGM 350 Recertification Course for San Diego County EMT
PRE: EMGM 105A or EMT Certificate
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 021A Introduction to Academic Literacy
CO: ENGL 047A, R5 & W5
ENGL 031 Academic Literacy Assessment Skill Levels R3 and W3
CO: ENGL 101, R6 & W6
ENGL 048 College Reading and Study Skills II
PRE: ENGL 042, R4 or ESOL 040, R4 & W4 and ESOL 032
ENGL 049 Basic Composition
PRE: ENGL 043, W4 ;or ESOL 040, R4 & W4 and ESOL 032
ENGL 101 Reading and Composition
PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ;or ESOL 045 ;or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 ;or ENGL 064, R5 & W5
CO: or ENGL 031, enrollment through Learning Community, LCOM 101.
ENGL 105 Composition and Literature
PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ;or ESOL 045 ;or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 ;or ENGL 064, R5 & W5
ENGL 202 Introduction to Linguistics
PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ;or ESOL 045
Fall 2017 Pre/Co Requisite List

ENGL 205 Critical Thinking and Intermediate Composition
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 207 The Art of the Sentence
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 208 Introduction to Literature
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 209 Literary Approaches to Film
PRE: ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5; or ESOL 045

ENGL 210 American Literature I
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 211 American Literature II
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 215 English Literature I: 800-1799
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 216 English Literature II: 1800 - Present
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 220 Masterpieces of World Literature I: 1500 BCE - 1600 CE
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 221 Masterpieces of World Literature II: 1600 - Present
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 230 Asian American Literature
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 237 Women in Literature
PRE: ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5; or ESOL 045

ENGL 238 Evaluating Children's Literature
PRE: ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5; or ESOL 045

ENGL 240 Shakespeare
PRE: ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5; or ESOL 045

ENGL 245A Writing Creative Nonfiction
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 245B Advanced Creative Nonfiction
PRE: ENGL 245A

ENGL 247 Writing Seminar - Poetry
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 247B Advanced Writing Seminar - Poetry
PRE: ENGL 247

ENGL 249 Introduction to Creative Writing I
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 249B Introduction to Creative Writing II
PRE: ENGL 249

ENGL 252A Fundamentals of Fiction Writing
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

ENGL 252B Intermediate Fiction Writing
PRE: ENGL 252A

ENGL 265C Accelerated English
PRE: ENGL 042, R4 and ENGL 043, W4

ENGL 401 Advanced Writing for Healthcare Professionals
PRE: ENGL 205

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 019A, L20

ESOL 021 Reading for Non-native Speakers of English I
PRE: ESOL 019A, L20

ESOL 022 Listening and Speaking for Non-native Speakers of English I
PRE: ESOL 019A, L20

ESOL 030 Writing for Non-native Speakers of English II
PRE: ESOL 020 & ESOL 021

ESOL 031 Reading for Non-native Speakers of English II
PRE: ESOL 021

ESOL 032 Listening and Speaking for Non-Native Speakers of English II
PRE: ESOL 022

ESOL 040 Reading and Writing for Non-Native Speakers of English III
PRE: ESOL 030 & ESOL 031. Students who met the prerequisite by completion of ESOL 030 and 031 must complete ESOL 032 or be concurrently enrolled in ESOL 032.

ESOL 045 Accelerated Reading, Writing, and Grammar for Non-Native Speakers of English
PRE: ESOL 030 and ESOL 031

EXSC 227 Intercollegiate Water Polo II
PRE: EXSC 226

EXSC 231B Theories and Strategies of Basketball II
PRE: EXSC 231A

EXSC 232B Professional Activities/Cross Country II
PRE: EXSC 232A

EXSC 234B Theories and Strategies of Soccer II
PRE: EXSC 234A

EXSC 235A Theories and Strategies of Softball I
CO: EXSC 216

EXSC 235B Theories and Strategies of Softball II
CO: EXSC 217

EXSC 238A Theories and Strategies/Track and Field I
CO: EXSC 222

EXSC 238B Theories and Strategies/Track and Field II
CO: EXSC 223

EXSC 288 Fitness Specialist Internship Lecture
PRE: EXSC 280 & EXSC 281 & EXSC 283

EXSC 293 Yoga Teacher Training Progressive Methodologies
Completion of or concurrent enrollment in EXSC 292

FASH 130 Apparel Construction I
CO: FASH 199A

FASH 131 Apparel Construction II
PRE: FASH 130
CO: FASH 199C

FASH 135 Tailoring
PRE: FASH 131
FASH 140 Clothing Design and Flat Pattern I  
Completion of or concurrent enrollment in FASH 130  
PRE: FASH 140

FASH 141 Clothing Design and Flat Pattern II  
PRE: FASH 140

FASH 143 Advanced Fashion Illustration and Technical Sketching  
PRE: FASH 142

FASH 145 Clothing Design Through Draping  
PRE: FASH 130 and FASH 140  
CO: FASH 199B

FASH 147 Stretch Knits: Design and Construction  
PRE: FASH 130 & FASH 140

FASH 150 Advanced Fashion Design  
PRE: FASH 130 & FASH 140

FASH 158 Fashion Field Studies: Trade Shows/Markets  
Completion of or concurrent enrollment in FASH 110 or FASH 190 or FASH 130 and FASH 140

FASH 166 Fitting Techniques and Alterations  
PRE: FASH 130 & FASH 199A & 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 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 168 Lifeguard Beach Management  
PRE: FIPT 160

FIPT 311A Swiftwater Rescue Technician I  
PRE: FIPT 160

FIPT 360A Advanced Open Water Lifeguard Training  
PRE: FIPT 160 or FIPT 363

FIPT 361 Current Issues and Skills Maintenance for Professional Firefighters  
PRE: FIPT 381F

FIPT 362A In-service Fire Training Modules  
PRE: FIPT 381F or Firefighter I card

FIPT 362B In-service Lifeguard Training Modules  
PRE: FIPT 160

FIPT 365 All Terrain Vehicle Operations - Lifeguards  
PRE: FIPT 160

FIPT 366 Seamanship - Rescue Boat Handling  
PRE: FIPT 160

FIPT 366A Personal Watercraft Operations  
PRE: FIPT 160

FIPT 367B Scuba for Emergency Services II  
PRE: FIPT 367A

FIPT 381F Heartland Fire Training Regional Firefighter I Academy  
PRE: EMGM 105A or EMT Certificate

FIPT 381S San Diego City Basic Firefighter I Academy  
PRE: EMGM 105A or EMT Certificate

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 Conversation and Composition in French I  
PRE: FREN 102 or successful completion of three years of high school French.

FREN 211 Conversation and Composition French II  
PRE: FREN 210

FUTR 250 Field Experience in Futures Studies  
PRE: FUTR 101

GEOG 101L Physical Geography Laboratory  
Completion of or concurrent enrollment in GEOG 101

GEOL 101 Physical Geology Laboratory  
Completion of or concurrent enrollment in GEOL 100

GEOL 120 Earth Science Laboratory  
Completion of or concurrent enrollment in GEOL 104

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

HEIT 125 Basic Pharmacology for Allied Health  
PRE: MEDA 110

HEIT 130 Basic Pharmacology  
PRE: MEDA 115

PRE: MEDA 110

HEIT 155A ICD Coding I  
PRE: MEDA 055 & MEDA 110 & MEDA 115

HEIT 155B ICD Coding II  
PRE: HEIT 155A

PRE: MEDA 110

HEIT 214 ICD Coding I  
PRE: MEDA 115

HEIT 215 ICD Coding II  
PRE: HEIT 214
HEIT 263 Directed Clinical Practice A  
PRE: HEIT 110 & MEDA 110

HEIT 264 Directed Clinical Practice B  
PRE: HEIT 263

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

HIMS 455 Applied Research Project in Health Information Management  
CO: HIMS 460

HIMS 460 Advanced Directed Clinical Placement  
CO: HIMS 455

HOSP 120 Event & Hospitality Marketing & Sales  
Completion of or concurrent enrollment in HOSP 101

HOSP 130 Hospitality Law  
PRE: HOSP 101

HOSP 150 Hospitality Human Resources  
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  Completion of or concurrent enrollment in HOSP 120

HOSP 175 Convention Service & Catering Management  
PRE: HOSP 101

HOSP 185 Event & Meeting Facilities Management  
PRE: HOSP 101  Completion of or concurrent enrollment in HOSP 160 or HOSP 165

HOSP 189 The Business of Social Events & Wedding Consulting  
PRE: HOSP 101  Completion of or concurrent enrollment in HOSP 160 or HOSP 165

HUMS 112 Community Service Practicum  
PRE: HUMS 103 or HUMS 106

HUMS 276 Field Work in Gerontological Services  
PRE: HUMS 095 & HUMS 101

INTE 105 Residential Design  
PRE: INTE 101 & INTE 112A & INTE 112B & INTE 115

INTE 110 Materials and Resources  
PRE: INTE 101 & INTE 112A & INTE 115

INTE 112B Visual Communication II  
PRE: INTE 112A

INTE 120 Revit for Interiors  
PRE: INTE 112A

INTE 130 Interior Design Professional Practice  
PRE: INTE 105

INTE 145 Interior Building Systems and Codes  
PRE: INTE 101 & INTE 112A

INTE 200 Kitchen and Bath Design  
PRE: INTE 105 & INTE 110 & INTE 145

INTE 205 Non-Residential Space Planning  
PRE: INTE 105 & INTE 110 & INTE 145

INTE 210 Presentation and Color Rendering  
PRE: INTE 112B and INTE 115

INTE 215 Environmental Lighting Design  
PRE: INTE 105

INTE 270 Work Experience  
PRE: INTE 101

INWT 105 Project +  
Completion of or concurrent enrollment in CBTE 154

ITAL 102 Second Course in Italian  
PRE: ITAL 101 or two years of high school Italian or equivalent

ITAL 201 Third Course in Italian  
PRE: ITAL 102 or three years of high school Italian or equivalent.

ITAL 210 The Grammar of Spoken Italian I  
PRE: ITAL 102

ITAL 211 The Grammar of Spoken Italian II  
PRE: ITAL 210

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

JOUR 201 Advanced Newswriting and Reporting  
PRE: JOUR 200

JOUR 205 Editing for Print Journalism  
PRE: JOUR 200 or JOUR 210A or JOUR 206

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, R4 & W4 & MATH 038, M30

LCOM 043B ENGL 49/BLAS 116/MATH 46/PERG 130  
PRE: ESOL 040, R4 & W4 or ENGL 043, W4 MATH 038, M30

LCOM 047 ENGL 47A/ENGL 21A  
CO: ENGL 047A, R5 & W5

LCOM 047C English 47A/Math 47A  
PRE: MATH 038, M30

LCOM 047D ENGL 47A/ENGL 21A/PERG 120  
CO: ENGL 047A, R5 & W5

LCOM 049a English 49/Chicano Studies 141A  
PRE: ENGL 043, W4
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<th>Learning Community: ENGL 49/PERG 127</th>
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<th>LCOM 056H</th>
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<th>Learning Community: English 101/Math 096/Music 100/ Psychology 101</th>
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<th>LCOM 101G</th>
<th>English 101/Chicano Studies 141A</th>
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<th>LCOM 101J</th>
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LCOM 101N English 101/Math 115  
PRE: ESOL 045 or ENGL 048, R5 & ENGL 049, W5 or ENGL 047A or ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5 or ENGL 064, R5 & W5 and MATH 047A  
LCOM 101P English 101/Math 47A  
PRE: MATH 038, M30 and ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5 or ENGL 048, R5 & ENGL 049, W5 or ENGL 064, R5 & W5 or ESOL 045  
CO: or ENGL 031  
LCOM 101R ENGL 101/DRAM 105  
PRE: ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5 or ENGL 047A, R5 & W5 or ENGL 048, R5 and ENGL 049, W5 or ESOL 045  
LCOM 101S English 101/Philosophy 108  
PRE: ESOL 045; or ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5  
LCOM 102 English101/Humanities 101  
PRE: ENGL 047A, R5 & W5 or ENGL 049, W5 or ENGL 047A, R5 & W5 or ENGL 049, W5 or ENGL 047A, R5 & W5 or ENGL 037A, R5 & W5; or ENGL 037B, R5 & W5; or ENGL 064, R5 & W5  
LCOM 105 ENGL 105/PERG 130/MATH 46  
PRE: MATH 038, M30 ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5; or ESOL 045; or ENGL 037A, R5 & W5; or ENGL 037B, R5 & W5; or ENGL 064, R5 & W5  
LCOM 120B English 048/English 049/Personal Growth 120  
Assessment Skill Level L40 and completion of ESOL 40 with a grade of "C" or better; or ESOL 040, R4 & W4 & ESOL 032 or ENGL 042, R4 or ENGL 043, W4  
LCOM 120I Personal Growth 120/Math 096  
PRE: MATH 046, M40  
LCOM 140A Learning Community: English 49/English 48/Personal Growth 120/Black Studies 140A  
PRE: ENGL 042, R4 & ENGL 043, W4 or ESOL 040, R4 & W4  
LCOM 140B Learning Community: English 101/Communications 103/Personal Growth 120/Black Studies 140B  
PRE: ENGL 047A, R5 & W5; or ENGL 048, R5 and ENGL 049, W5; or ESOL 045; or ENGL 037A, R5 & W5; or ENGL 037B, R5 & W5; or ENGL 064, R5 & W5  
LCOM 141A Learning Community: Chicano Studies 141A/Math 096  
PRE: MATH 046, M40  
LCOM 195 Physics 195/Mathematics 151  
PRE: MATH 150, M50  
LCOM 201 Learning Community: Medical Laboratory Technician 201/Medical Laboratory Technician 202  
PRE: BIOL 107 or BIOL 131 and CHEM 130 & CHEM 130L, each completed within seven years prior to enrollment and BIOL 160 and BIOL 230 and BIOL 235  
LCOM 205A English 205/Chicano Studies 141B  
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6  
LCOM 205B English 205/History 110  
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6  
LCOM 205C English 205, Math 119  
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6  
MATH 096, M50  
LCOM 205U English 205/Personal Growth 130/Math 096  
PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6  
MATH 046, M40  
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  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 106 Computer Assisted Legal Research (CALR)  
PRE: LEGL 105  
LEGL 110 Legal Writing & Communications  
Completion of or concurrent enrollment in LEGL 105  
LEGL 115 Civil Litigation - Procedures  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 120 Tort Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 140 Law Office Management and Technology  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 145 Federal Court Practices and Procedures  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 150 Criminal Litigation and Procedure  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 155 Employment Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 160 Bankruptcy Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 165 Family Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 170 Corporate Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 175 Estates, Trusts, and Wills  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 180 Contract Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 200 Elder Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 205 Environmental Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 210 Immigration Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 215 Administrative Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 220 Intellectual Property Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 225 Real Estate Law  
Completion of or concurrent enrollment in LEGL 100A  
LEGL 270 Paralegal Internship / Work Experience  
Completion of or concurrent enrollment in LEGL 100B  
MATH 046 Elementary Internship / Work Experience  
PRE: MATH 038, M30  
MATH 047A Beginning Algebra and Practical Descriptive Statistics  
PRE: MATH 038, M30  
MATH 084 Practical Geometry  
PRE: MATH 046, M40
MATH 092 Applied Beginning and Intermediate Algebra  
PRE: MATH 038, M30
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 115 Gateway to Experimental Statistics  
PRE: MATH 047A or equivalent Statway I
MATH 116 College and Matrix Algebra  
PRE: MATH 096, M50
MATH 118 Math for the Liberal Arts Student  
PRE: MATH 096, M50 or MATH 092, M45
MATH 119 Elementary Statistics  
PRE: MATH 096, M50 or MATH 092, M45
MATH 121 Basic Techniques of Applied Calculus I  
PRE: MATH 116, M50
MATH 122 Basic Techniques of Calculus II  
PRE: MATH 121
MATH 141 Precalculus  
PRE: MATH 104, M50
MATH 150 Calculus with Analytic Geometry I  
PRE: MATH 141, M50
MATH 150L Calculus I Laboratory  
PRE: MATH 141, M50  
CO: MATH 150
MATH 151 Calculus with Analytic Geometry II  
PRE: MATH 150, M50
MATH 151B Mecomtronics College Algebra and Trigonometry I  
PRE: MATH 151, M50
MATH 152B Mecomtronics College Algebra and Trigonometry II  
PRE: MATH 151
MATH 210A Concepts of Elementary School Mathematics I  
PRE: MATH 096, M50
MATH 210B Concepts of Elementary School Mathematics II  
PRE: MATH 210A, M50
MATH 212 Children's Mathematical Thinking  
Completion of or concurrent enrollment in MATH 210A, M50
MATH 215 Introduction to Teaching Mathematics  
PRE: MATH 141, M50 or MATH 116, M50
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 and MATH 254

MCTR 090 Mecomtronics Technical Science  
PRE: MATH 096, M50
MCTR 120A Basic Physics for Technical Applications I  
PRE: MCTR 090 & MATH 181  
CO: MATH 182
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 084 Phlebotomy for Medical Assisting  
PRE: MEDA 055 or BIOL 160
MEDA 086 Administrative Medical Assisting II  
PRE: MEDA 110
MEDA 088 Electrocardiogram Application  
PRE: MEDA 082  
CO: MEDA 092 & MEDA 094 Completion of or concurrent enrollment in MEDA 084
MEDA 092 Minor Surgery  
PRE: MEDA 076  
CO: MEDA 088 & MEDA 094
MEDA 092 Minor Surgery  
PRE: MEDA 082 & MEDA 055 & MEDA 110 & MEDA 076 & MEDA 078  
CO: MEDA 088 & MEDA 094  
CO: MEDA 088 and MEDA 092
MEDA 096 Directed Clinical Practice  
PRE: MEDA 110 & MEDA 078 & MEDA 082
MEDA 115 Pathophysiology  
PRE: MEDA 055 or MEDA 110 or BIOL 160
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  
Completion of or concurrent enrollment in MFET 101
MFET 120 Manufacturing Processes  
Completion of or concurrent enrollment in MFET 115
MFET 150 Manufacturing Automation  
PRE: MFET 120
MFET 150A Manufacturing Automation I  
PRE: MFET 101 or MFET 101C or 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
MLTT 051 Directed Clinical Practice in Clinical Chemistry  
PRE: MLTT 201 & MLTT 202 & MLTT 203  
All prerequisites must be completed within five years prior to enrollment.
MLTT 052 Directed Clinical Practice in Clinical Hematology, Urinalysis and Coagulation  
PRE: MLTT 201 & MLTT 202 & MLTT 203  
All prerequisites must be completed within five years prior to enrollment.
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<td>All prerequisites must be completed within five years prior to enrollment.</td>
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<tr>
<td>MLTT 054</td>
<td>Directed Clinical Practice in Clinical Microbiology</td>
<td>PRE: MLTT 201 &amp; MLTT 202 &amp; MLTT 203</td>
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<td>All prerequisites must be completed within five years prior to enrollment.</td>
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<td>MLTT 201</td>
<td>Clinical Chemistry and Urinalysis</td>
<td>PRE: BIOL 107 or BIOL 131 &amp; CHEM 130, completed within seven years prior to</td>
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<td>enrollment &amp; CHEM 130L, completed within seven years prior to enrollment &amp;</td>
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<td>BIOL 230, completed within seven years prior to enrollment &amp; BIOL 235,</td>
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<tr>
<td>MLTT 202</td>
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<td>enrollment &amp; CHEM 130L, completed within seven years prior to enrollment &amp;</td>
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<td>MLTT 203</td>
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<td>PRE: BIOL 107 or BIOL 131 &amp; CHEM 130, completed within seven years prior to</td>
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<tr>
<td>MLTT 204</td>
<td>Principles of Blood Banking</td>
<td>PRE: MLTT 202</td>
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<td>MSFT 160</td>
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<td>Fundamentals of MIDI Production</td>
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PHOT 243 Advanced Digital Photography
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PHOT 245 Landscape and Nature Photography
PRE: PHOT 100 or PHOT 105 or PHOT 143

PHOT 250 Fashion Photography
PRE: PHOT 200A

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
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PHYE 287 Fitness Specialist Internship
PRE: EXSC 280 & EXSC 281 & EXSC 283

PHYN 101 Survey of Physical Science Laboratory
Completion of or concurrent enrollment in PHYN 100

PHYR 056 Physical Therapy Techniques I
CO: PHYR 056L

PHYR 056L Physical Therapy Techniques I-Lab
CO: PHYR 056

PHYR 070 Directed Clinical Practice
Completion of or concurrent enrollment in PHYR 077 & PHYR 077L & PHYR 078 & PHYR 078L

PHYR 077 Orthopedic Exercise and Rehabilitation
PRE: PHYR 250
CO: PHYR 077L

PHYR 077L Orthopedic Exercise and Rehabilitation-Lab
PRE: PHYR 250
CO: PHYR 077

PHYR 078 Topics in Neurology and Rehabilitation
PRE: PHYR 066 & PHYR 066L
CO: PHYR 078L

PHYR 078L Topics in Neurology and Rehabilitation-Lab
PRE: PHYR 066 & PHYR 066L
CO: PHYR 078

PHYR 080 Directed Clinical Practice
PRE: PHYR 070

PHYR 225 Acute Care Techniques
CO: PHYR 225L

PHYR 225L Acute Care Techniques Lab
CO: PHYR 225

PHYR 250 Introduction to Therapeutic Exercise
PRE: BIOL 160

PHYR 260 Topics in Neurology and Rehabilitation
PRE: PHYR 225 & PHYR 225L
CO: PHYR 260L

PHYR 260L Topics in Neurology and Rehabilitation Lab
PRE: PHYR 225 & PHYR 225L

PHYR 275 Orthopedic Exercise and Rehabilitation
PRE: PHYR 225 & PHYR 225L
CO: PHYR 260

PHYR 292 Directed Clinical Practice
PRE: PHYR 225 & PHYR 225L

PHYR 294 Directed Clinical Practice II
PRE: PHYR 292

PHYR 297 Directed Clinical Practice III
PRE: PHYR 294

PHYS 125 General Physics
PRE: MATH 104, M50 or MATH 116, M50

PHYS 126 General Physics II
PRE: PHYS 125

PHYS 180A General Physics I
PRE: MATH 116, M50 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, M50

PHYS 196 Electric and Magnetism
PRE: PHYS 195 and MATH 151

PHYS 197 Waves, Optics and Modern Physics
PRE: PHYS 196
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<td>PLBG 165B</td>
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<td>PLBG 175A or PLBG 330</td>
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<td>PSYC 255</td>
<td>Introduction to Psychological Research</td>
<td>PSYC 101 and PSYC 258 or MATH 119, M45 or BIOL 200</td>
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<td>PSYC 258</td>
<td>Behavioral Science Statistics</td>
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<td>PRE: RUSS 101 or two years of high school Russian or equivalent.</td>
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