

Summer 2018 Pre/Co Requisite List

ACCT 116B Managerial Accounting

PRE: ACCT 116A

ACCT 125 Government & Not-for-Profit Accounting

PRE: ACCT 116A

ACCT 128B Small Business Accounting - Payroll

PRE: ACCT 128A

ACCT 135 Principles of Auditing

PRE: ACCT 116A

ACCT 201A Intermediate Accounting I

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 304A Intermediate Traffic Accident

Investigation

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

ADJU 305A Advanced Traffic Accident Investigation

PRE: ADJU 304A

ADJU 307A Traffic Enforcement Radar Certification

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

ADJU 310A Deputy Leadership Session 1: Leadership, Power, and Authority

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

ADJU 310A Deputy Leadership Session 1: Leadership, Power, and Authority

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

ADJU 310B Deputy Leadership Session 2: Learning, Goal Setting, and Value Systems

PRE: ADJU 310A

ADJU 310C Deputy Leadership Session 3:

Development, Integrity, and Ethics

PRE: ADJU 310B

ADJU 310D Deputy Leadership Session 4: Principles, Preferences, and Perspectives

PRE: ADJU 310C

ADJU 310E Deputy Leadership Session 5: Time Management, Motives, and Discipline

PRE: ADJU 310D

ADJU 310F Deputy Leadership Session 6: Trends, Change, and Group Dynamics

PRE: ADJU 310E

ADJU 310G Deputy Leadership Session 7: Future Files, Politics, and Risk Taking

PRE: ADJU 310F

ADJU 310H Deputy Leadership Session 8: Teams, Technology, and Program Effectiveness

PRE: ADJU 310G

ADJU 312A Basic Supervisory Course

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

ADJU 316 Baton Instructor Course

PRE: ADJU 381 or POST Certification & ADJU 382 or POST Certification & ADJU 383 or POST Certification & ADJU 384 or POST Certification

ADJU 320 Semi-Automatic Pistol Training

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

ADJU 322A Basic Traffic Accident Investigation

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

ADJU 324A BSCC Certified Supplemental Core Course

PRE: ADJU 381 or POST Certification & ADJU 382 or POST Certification & ADJU 383 or POST Certification & ADJU 384 or POST Certification

ADJU 330A POST Certified Field Training Officer Course

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

ADJU 331A Advanced Officer Training/Field Operations

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

ADJU 332A POST Certified Driving Under the Influence Course

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

ADJU 333B POST Certified Firearms Instructors Course

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

ADJU 334 Law Enforcement Emergency Vehicle Operation

PRE: ADJU 384

ADJU 343A 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 348A Essentials of Investigation

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

ADJU 351A Chemical Agents Training for Peace Officers

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

ADJU 359 Field Training Officer Update

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 361D Defensive Tactics Building Searches

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 361L Less-Lethal Munitions Training (LLMT)

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 361M Less-Lethal/Taser Training

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

ADJU 361R Regional Officer Training

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 361S Continuing Professional Training for Sheriff Deputies

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

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Summer 2018 Pre/Co Requisite List

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 392S 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

ADJU 393S 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

ADJU 394L Special Topics in Law Enforcement Policy and Procedure

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 394S Special Topics in Law Enforcement Policy and Procedure

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

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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 225

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 225

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

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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

ARAB 201A Third Course in Arabic

PRE: ARAB 102

ARCH 102 Advanced ArchiCAD and Building

Information Modeling (BIM)

PRE: ARCH 101

ARCH 106 Advanced Computer Aided Drafting I

PRE: ARCH 105

ARCH 109 Advanced Revit Building Information Modeling

PRE: ARCH 107

ARCH 111 Architectural Production Detailing

PRE: ARCH 100 Completion of or concurrent enrollment in ARCH 130

ARCH 141 Architectural Construction Documents

PRE: ARCH 100 Completion of or concurrent enrollment in ARCH 130

ARCH 172 Architectural Design II

PRE: ARCH 100 & ARCH 170

ARCH 173 Environmental Design: Urban and

Community Site Design

PRE: ARCH 100 & ARCH 170

ARCH 175 Advanced Architectural Design I

PRE: ARCH 172 & ARCH 173

ARCH 180A Advanced Architectural Design IIA

PRE: ARCH 175 & ARCH 220

ARCH 180B Advanced Architectural Design IIB

PRE: ARCH 180A

ARCH 180C Advanced Architectural Design IIC

PRE: ARCH 180B

ARCH 200 Architectural Detailing

PRE: ARCH 100 & ARCH 130

ARCH 221 Graphic Design Communication III

PRE: ARCH 220

ARCH 250 Site Design, Topography and Grading

PRE: ARCH 100

ARCH 251 Site Design, Topography and Grading

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 170B Contemporary Crafts II

PRE: ARTF 170A

ARTF 170C Contemporary Crafts III

PRE: ARTF 170B

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 198B Introduction to Printmaking II

PRE: ARTF 198A

ARTF 198C Introduction to Printmaking III

PRE: ARTF 198B

ARTF 200 Photographic Composition and Theory

PRE: ARTF 190A

ARTF 210A Life Drawing I

PRE: ARTF 155A

ARTF 210B Life Drawing II

PRE: ARTF 210A

ARTF 210C Life Drawing III

PRE: ARTF 210B

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 174A or ARTF 198A or ARTF 198B or ARTF 198C or ARTF 210A or ARTF 210B or ARTF 210C

ARTF 280B 3-Dimensional Art Studio Lab

CO: ARTF 151 or ARTF 175A or ARTF 205A 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 Lab

CO: 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 or ARTF 194 or ARTF 200

ARTG 135 Professional Practices

Completion of or concurrent enrollment in ARTG 124 or ARTG 133

ARTG 138 Process and Production

Completion of or concurrent enrollment in ARTG 124 or ARTG 133

ARTG 225 Advanced Digital Media

PRE: ARTG 125

ASTR 109 Practice in Observing

Completion of or concurrent enrollment in ASTR 101

ASTR 111 Astronomy Laboratory

Completion of or concurrent enrollment in ASTR 101

AUTO 056T Honda/Toyota Engine and Related Systems

PRE: AUTO 051T

AUTO 061T Honda/Toyota Basic Electricity and Electrical Systems Fundamentals

PRE: AUTO 051T

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Summer 2018 Pre/Co Requisite List

AUTO 062 Advanced Electrical

PRE: AUTO 061

AUTO 062T Honda/Toyota Advanced Electrical

PRE: AUTO 061T

AUTO 065 Engine Performance

Completion of or concurrent enrollment in AUTO 061

AUTO 065T Honda/Toyota Engine Performance

PRE: AUTO 056T and AUTO 061T Completion of or concurrent enrollment in AUTO 062T

AUTO 067 Advanced 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

AUTO 078T Honda/Toyota Suspension, Steering and Handling

PRE: AUTO 051T Completion of or concurrent enrollment in AUTO 061T

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 161L Remote Pilot Flight Lab

Completion of or concurrent enrollment in AVIA 161

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 Ground School

PRE: AVIA 101 or FAA-Issued Private Pilot Certificate

AVIA 211 Flight Instructor Ground School

Completion of or concurrent enrollment in AVIA 195 or FAA-Issued Instrument Pilot Certificate and 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 Basic 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

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Summer 2018 Pre/Co Requisite List

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 Applied 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

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)

Summer 2018 Pre/Co Requisite List

CHEM 130 Introduction to Organic and Biological Chemistry

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

CHEM 130L Introduction to Organic and Biological Chemistry Laboratory

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

CHEM 152 Introduction to General Chemistry

PRE: MATH 096, M50 Completion of or concurrent enrollment in 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 Completion of or concurrent enrollment in CHEM 200L

CHEM 200L General Chemistry I - Laboratory

PRE: CHEM 152 & CHEM 152L & MATH 096, M50 Completion of or concurrent enrollment in CHEM 200

CHEM 201 General Chemistry II - Lecture

PRE: CHEM 200 & CHEM 200L & MATH 096, M50 Completion of or concurrent enrollment in CHEM 201L

CHEM 201L General Chemistry II - Laboratory

PRE: CHEM 200 & CHEM 200L & MATH 096, M50 Completion of or concurrent enrollment in 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 Quantitative Analytical Chemistry

PRE: CHEM 201 & CHEM 201L Completion of or concurrent enrollment in MATH 122 or MATH 150, M50

CHEM 255 Inside the Pharmaceutical Industry

PRE: CHEM 152

CHIL 151 Program Planning

PRE: CHIL 101 and CHIL 111 or CHIL 121 or CHIL 131 or CHIL 133 or CHIL 135 or CHIL 153

CO: CHIL 270

CHIL 155 Supervised Field Study Seminar

CO: CHIL 151 & CHIL 270

CHIL 202 Administration of Early Childhood Programs

PRE: CHIL 101 & CHIL 141

CHIL 210 Supervision of Early Childhood Programs

PRE: CHIL 141 & CHIL 151

CHIL 215 Adult Supervision and Mentoring in Early Childhood Settings

PRE: CHIL 151

CHIL 275 Supervised Field Study

CO: CHIL 151

CHIN 102 Second Course in Mandarin Chinese

PRE: CHIN 101

CHIN 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 202 Fourth Course in Mandarin Chinese

PRE: CHIN 201

CHIN 210 Conversation and Composition in Chinese I

PRE: CHIN 102

CHIN 211 Conversation and Composition in Chinese II

PRE: CHIN 210

CISC 186 Visual Basic Programming

PRE: CISC 181

CISC 187 Data Structures in C++

PRE: CISC 192

CISC 201 Advanced C++ Programming

PRE: CISC 192 & CISC 205

CISC 221 Intermediate Game Programming: Integrating Art and Science

PRE: CISC 220

COMS 104 Advanced Public Communication

PRE: COMS 103

COMS 117B Intercollegiate Forensics

PRE: COMS 117A

COMS 117C Intercollegiate Forensics

PRE: COMS 117B

COMS 117D Intercollegiate Forensics

PRE: COMS 117C

COMS 160 Argumentation

PRE: COMS 103

COMS 201 Communication and Community

PRE: COMS 103

CONS 060B Construction Systems - Introduction to HVAC II

PRE: CONS 060A

CONS 061A Construction Systems - Intermediate HVAC I

PRE: CONS 060B

CONS 061B Construction Systems - Intermediate HVAC II

PRE: CONS 061A

CONS 062A Construction Systems - Advanced HVAC I

PRE: CONS 061B

CONS 062B Construction Systems - Advanced HVAC II

PRE: CONS 062A

CONS 063A Construction Systems - HVAC Specialties I

PRE: CONS 062B

CONS 063B Construction Systems - HVAC Specialties II

PRE: CONS 063A

CONS 070B Construction Systems - Introduction to Low Voltage Building Systems II

PRE: CONS 070A

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PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Summer 2018 Pre/Co Requisite List

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 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

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Summer 2018 Pre/Co Requisite List

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

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Summer 2018 Pre/Co Requisite List

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

Adjuncts/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

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Summer 2018 Pre/Co Requisite List

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

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

CO: Completion of or concurrent enrollment in ESOL 032
Students who met the prerequisite by completion of ESOL 030 and 031 must complete ESOL 032 or be concurrently enrolled in ESOL 032.

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

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Summer 2018 Pre/Co Requisite List

EXSC 234B Theories and Strategies of Soccer II PRE: EXSC 234A	FIPT 361 Current Issues and Skills Maintenance for Professional Firefighters PRE: FIPT 381F
EXSC 235A Theories and Strategies of Softball I CO: EXSC 216	FIPT 362A In-service Fire Training Modules PRE: FIPT 381F or Firefighter I card
EXSC 235B Theories and Strategies of Softball II CO: EXSC 217	FIPT 362B In-service Lifeguard Training Modules PRE: FIPT 160
EXSC 238A Theories and Strategies/Track and Field I CO: EXSC 222	FIPT 365 All Terrain Vehicle Operations - Lifeguards PRE: FIPT 160
EXSC 238B Theories and Strategies/Track and Field II CO: EXSC 223	FIPT 366 Seamanship - Rescue Boat Handling PRE: FIPT 160
EXSC 288 Fitness Specialist Internship Lecture PRE: EXSC 280 & EXSC 281 & EXSC 283	FIPT 366A Personal Watercraft Operations PRE: FIPT 160
EXSC 293 Yoga Teacher Training Progressive Methodologies Completion of or concurrent enrollment in EXSC 292	FIPT 367B Scuba for Emergency Services II PRE: FIPT 367A
FASH 130 Apparel Construction I CO: FASH 199A	FIPT 381F Heartland Fire Training Regional Firefighter I Academy PRE: EMGM 105A or EMT Certificate
FASH 131 Apparel Construction II PRE: FASH 130	FIPT 381S San Diego City Basic Firefighter I Academy PRE: EMGM 105A or EMT Certificate
CO: FASH 199C	FREN 102 Second Course in French PRE: FREN 101 or two years of high school French.
FASH 135 Tailoring PRE: FASH 131	FREN 201 Third Course in French PRE: FREN 102 or three years of high school French.
FASH 140 Clothing Design and Flat Pattern I Completion of or concurrent enrollment in FASH 130	FREN 202 Fourth Course in French PRE: FREN 201 or four years of high school French.
FASH 141 Clothing Design and Flat Pattern II PRE: FASH 140	FREN 210 Conversation and Composition in French I PRE: FREN 102 or successful completion of three years of high school French.
FASH 143 Advanced Fashion Illustration and Technical Sketching PRE: FASH 142	FREN 211 Conversation and Composition French II PRE: FREN 210
FASH 145 Clothing Design Through Draping PRE: FASH 130 and FASH 140	FUTR 250 Field Experience in Futures Studies PRE: FUTR 101
CO: FASH 199B	GEOG 101L Physical Geography Laboratory Completion of or concurrent enrollment in GEOG 101
FASH 147 Stretch Knits: Design and Construction PRE: FASH 130 & FASH 140	GEOL 101 Physical Geology Laboratory Completion of or concurrent enrollment in GEOL 100
FASH 150 Advanced Fashion Design PRE: FASH 130 & FASH 140	GEOL 120 Earth Science Laboratory Completion of or concurrent enrollment in GEOL 104
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	GERM 102 Second Course in German PRE: GERM 101
FASH 166 Fitting Techniques and Alterations PRE: FASH 130 & FASH 199A & FASH 140	GERM 201 Third Course in German PRE: GERM 102
FASH 199A Fashion Laboratory A CO: FASH 130	GERM 210 German Conversation and Composition I PRE: GERM 201
FASH 199B Fashion Laboratory B CO: FASH 145	GERM 211 German Conversation and Composition II PRE: GERM 210
FASH 199C Fashion Laboratory C CO: FASH 131	GISG 104 Geographic Information Science and Spatial Reasoning PRE: MATH 096, M50
FIPT 121 Vertical Rescue PRE: FIPT 150A & FIPT 150B	GISG 111 Geographic Information Systems and Cartography PRE: GISG 110
FIPT 150B Introduction to Fire Suppression and Maintenance Manipulative Tasks (Intermediate) PRE: FIPT 150A	GISG 112 Spatial Analysis with Geographic Information Systems PRE: GISG 111
FIPT 150C Introduction to Fire Suppression and Maintenance Manipulative Tasks (Advanced) PRE: FIPT 150B	GISG 113 Advanced Geographic Information Systems Applications PRE: GISG 112
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	

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)

Summer 2018 Pre/Co Requisite List

GISG 114 Spatial Databases in Geographic Information Systems

PRE: GISG 111

GISG 270 Geographic Information Systems Work Experience

PRE: GISG 111

HEIT 125 Basic Pharmacology for Allied Health

PRE: MEDA 110

HEIT 130 Basic Pharmacology

PRE: MEDA 115

HEIT 155 Current Procedural Terminology (CPT) Coding

PRE: MEDA 110

HEIT 155A ICD Coding I

PRE: MEDA 055 & MEDA 110 & MEDA 115

HEIT 155B ICD Coding II

PRE: HEIT 155A

HEIT 155C Current Procedural Terminology (CPT) Coding

PRE: MEDA 110

HEIT 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 186 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

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)

Summer 2018 Pre/Co Requisite List

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

LCOM 049b English 49/History 109

PRE: ENGL 043, W4 or ESOL 040, R4 & W4

LCOM 049c English 49/Math 34A/Personal Growth 130

PRE: ESOL 040, R4 & W4 or ENGL 043, W4

LCOM 051A Learning Community: ENGL 49/PERG 127

PRE: ENGL 043, W4 or ESOL 040, R4 & W4

LCOM 051B Learning Community: ENGL 49/ENGL 48

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

LCOM 051C English 49/Personal Growth 140

PRE: ESOL 040, R4 & W4 ENGL 043, W4

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

PRE: ENGL 043, W4 ;or ESOL 040, R4 & W4

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

PRE: ESOL 040, R4 & W4 or ENGL 043, W4 and MATH 038, M30

LCOM 090 English 48/Psychology 101

PRE: ENGL 042, R4 or ESOL 040, R4 & W4

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

PRE: MATH 038, M30

LCOM 095D Learning Community: Math 046/ Math 041

PRE: MATH 038, M30

LCOM 095E Math 46/Personal Growth 120

PRE: MATH 038, M30

LCOM 095F Math 46/Math 15B

PRE: MATH 038, M30

LCOM 095G Learning Community: English 49/ English 48/ Math 046/ Personal Growth 120

PRE: & MATH 038, M30 ENGL 042, R4 & ENGL 043, W4 or ESOL 040, R4 & W4

LCOM 095J Math 46/Personal Growth 130

PRE: MATH 038, 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 096

PRE: MATH 046, M40 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 096D English 105/Math 096

PRE: MATH 046, M40 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 096E Math 96/Math 15C

PRE: MATH 046, M40

LCOM 096F Math 96/Personal Growth 130

PRE: MATH 046, M40

LCOM 100 English 101/Philosophy 100

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

PRE: MATH 046, M40 and ENGL 047A, R5 & W5 or ENGL 049, W5 & ENGL 048, R5 or ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5 or ENGL 064, R5 & W5 or ESOL 045

LCOM 100H Chemistry 100/Chemistry 100L/Biology 107

PRE: MATH 046, M40 or MATH 092, M45

CO: CHEM 100 Completion of or concurrent enrollment in CHEM 100L

LCOM 101 ENGL 031/ENGL 101

Assessment Skill Levels R3 and W3.

CO: ENGL 031 & ENGL 101, R6 & W6

LCOM 101A English 101/Personal Growth 130

PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ;or ESOL 040, R4 & W4 ;or ESOL 045 and ESOL 032 ;or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 ;or ENGL 064, R5 & W5

LCOM 101B English 101/Library Science 101

PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ;or ESOL 045 and ESOL 032 ;or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 ;or ENGL 064, R5 & W5

LCOM 101C English 101/Personal Growth 140

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 101D English 101/Music 100

PRE: ENGL 047A, R5 & W5 or ENGL 049, W5 and ENGL 048, R5 or ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5 or ENGL 064, R5 & W5 or ESOL 045

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)

Summer 2018 Pre/Co Requisite List

LCOM 101E English 101/History 110

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 101F English 101/History 109

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 101G English 101/Chicano Studies 141A

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 101H Learning Community: English 101/ Sociology 101

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 101J English 101/Communication Studies 103

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 101K Learning Community: English 101 / Psychology 101

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 101L English 101/Health 101

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 101M English 101/Chicano Studies 141B

PRE: ENGL 047A, R5 & W5 ;or ENGL 048 and ENGL 049, W5 ;or ESOL 045 ;or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 ;or ENGL 064, R5 & W5

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 047A, R5 & W5 or ENGL 048, R5 and 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 101T Child Development 101/English 101

PRE: ENGL 047A or ENGL 048 & ENGL 049 or ESOL 045 or ENGL 037A or ENGL 037B

CO: or ENGL 031

LCOM 102 English101/Humanities 101

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 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 107 English 101/Biology 107

PRE: ENGL 047A or ENGL 048 & ENGL 049 or ESOL 045 or ENGL 037A or ENGL 037B

CO: ENGL 031

LCOM 120B English 048/English 049/Personal Growth 120

or ESOL 040 & ESOL 032 or ENGL 042 or ENGL 043

LCOM 120I Personal Growth 120/Math 096

PRE: MATH 046

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

PRE: ENGL 042 & ENGL 043 or ESOL 040

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

PRE: ENGL 047A ;or ENGL 048 and ENGL 049 ;or ESOL 045 ;or ENGL 037A ;or ENGL 037B

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

PRE: MATH 046

LCOM 195 Physics 195/Mathematics 151

PRE: MATH 150

LCOM 201 Learning Community: Medical Laboratory Technician 201/Medical Laboratory Technician 202

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

LCOM 205A English 205/Chicano Studies 141B

PRE: ENGL 101 or ENGL 105

LCOM 205B English 205/History 110

PRE: ENGL 101 or ENGL 105

LCOM 205C English 205, Math 119

PRE: ENGL 101 or ENGL 105 MATH 096

LCOM 205U English 205/Personal Growth 130/Math 096

PRE: ENGL 101 or ENGL 105 MATH 046

LCOM 265C ENGL 265C/ENGL 101

PRE: ENGL 042 & ENGL 043

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

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

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

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)

Summer 2018 Pre/Co Requisite List

LCOM 140B Learning Community: English 101/ Communications 103/ Personal Growth 140/ 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 Algebra and Geometry
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, M50

MATH 151 Calculus with Analytic Geometry II
PRE: MATH 150, M50

MATH 181 Mecomtronics College Algebra and Trigonometry I
PRE: MATH 096, M50

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)

Summer 2018 Pre/Co Requisite List

MATH 182 Mecomtronics College Algebra and Trigonometry II

PRE: MATH 181

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.

MLTT 053 Directed Clinical Practice in Clinical Immunology and Immunohematology

PRE: MLTT 201 & MLTT 202 & MLTT 203

All prerequisites must be completed within five years prior to enrollment.

MLTT 054 Directed Clinical Practice in Clinical Microbiology

PRE: MLTT 201 & MLTT 202 & MLTT 203

All prerequisites must be completed within five years prior to enrollment.

MLTT 201 Clinical Chemistry and Urinalysis

PRE: BIOL 107 or BIOL 131 & CHEM 130, completed within seven years prior to enrollment & CHEM 130L, completed within seven years prior to enrollment & BIOL 230, completed within seven years prior to enrollment & BIOL 235, completed within seven years prior to enrollment.

MLTT 202 Clinical Hematology and Immunology

PRE: BIOL 107 or BIOL 131 & CHEM 130, completed within seven years prior to enrollment & CHEM 130L, completed within seven years prior to enrollment & BIOL 230, completed within seven years prior to enrollment & BIOL 235, completed within seven years prior to enrollment.

MLTT 203 Clinical Microbiology

PRE: BIOL 107 or BIOL 131 & CHEM 130, completed within seven years prior to enrollment & CHEM 130L, completed within seven years prior to enrollment & BIOL 230, completed within seven years prior to enrollment & BIOL 235, completed within seven years prior to enrollment.

MLTT 204 Principles of Blood Banking

PRE: MLTT 202

MSFT 160 Microsoft Exchange Server, Configuring

PRE: MSFT 132

MUSC 082 Audio Recording

PRE: MUSC 080

MUSC 084 Fundamentals of MIDI Production

PRE: MUSC 050 & MUSC 080

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)

Summer 2018 Pre/Co Requisite List

MUSC 095 Advanced Topics in Music Production

PRE: MUSC 082

MUSI 116B College Piano II

PRE: MUSI 116A

MUSI 121 Intermediate Voice

PRE: MUSI 120 or MUSI 137

MUSI 132B Classical Guitar II

PRE: MUSI 132A

MUSI 135B College Guitar II

PRE: MUSI 135A

MUSI 158A Music Theory I

PRE: MUSI 150A

MUSI 158B Music Theory II

PRE: MUSI 158A

MUSI 174A Individualized Study I

PRE: MUSI 150A

MUSI 174B Individualized Study II

PRE: MUSI 174A

MUSI 174C Individualized Study III

PRE: MUSI 174B

MUSI 174D Individualized Study IV

PRE: MUSI 174C

MUSI 201 Recording Arts

PRE: MUSI 190

MUSI 202 Computer Music

PRE: MUSI 190

MUSI 203 Large Console Audio Recording

PRE: MUSI 190

MUSI 204 Audio System Design and Maintenance

PRE: MUSI 190 and MUSI 201

MUSI 205A Projects in Electronic Music

PRE: MUSI 190

MUSI 205B Projects in Electronic Music

PRE: MUSI 190

MUSI 209 Electronic Music Studio Internship

PRE: MUSI 190

MUSI 209A Electronic Music Studio Internship I

PRE: MUSI 190

MUSI 209B Electronic Music Studio Internship II

PRE: MUSI 209 or MUSI 209A

MUSI 209C Electronic Music Studio Internship III

PRE: MUSI 209B

MUSI 209D Electronic Music Studio Internship IV

PRE: MUSI 209C

MUSI 210B Vocal Ensemble II

PRE: MUSI 210A

MUSI 210C Vocal Ensemble III

PRE: MUSI 210B

MUSI 210D Vocal Ensemble IV

PRE: MUSI 210C

MUSI 213A Jazz Theory for Piano I

PRE: MUSI 115A or MUSI 116A & MUSI 150A

MUSI 213B Jazz Theory For Piano II

PRE: MUSI 213A

MUSI 216 College Piano III

PRE: MUSI 115B or MUSI 116B

MUSI 240 Advanced Voice Class I

PRE: MUSI 121

MUSI 241 Advanced Voice II

PRE: MUSI 240

MUSI 250B Athletic Concert Band II

PRE: MUSI 250A

MUSI 250C Athletic Concert Band III

PRE: MUSI 250B

MUSI 250D Athletic Concert Band IV

PRE: MUSI 250C

MUSI 251B World Music Ensemble II

PRE: MUSI 251A

MUSI 251C World Music Ensemble III

PRE: MUSI 251B

MUSI 251D World Music Ensemble IV

PRE: MUSI 251C

MUSI 253B Ensembles II

PRE: MUSI 253A

MUSI 253C Ensembles III

PRE: MUSI 253B

MUSI 253D Jazz Ensemble IV

PRE: MUSI 253C

MUSI 256B Guitar Ensemble II

PRE: MUSI 256A

MUSI 256C Guitar Ensemble III

PRE: MUSI 256B

MUSI 256D Guitar Ensemble IV

PRE: MUSI 256C

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 Completion of or concurrent enrollment in MUSI 158A

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 274A Applied Music I

PRE: MUSI 150A Completion of or concurrent enrollment in MUSI 268A or MUSI 268B or MUSI 269A or MUSI 269B and MUSI 158A or MUSI 158B or MUSI 258A or MUSI 258B and MUSI 123 and MUSI 210A or MUSI 210B or MUSI 210C or MUSI 210D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D

MUSI 274B Applied Music II

PRE: MUSI 274A Completion of or concurrent enrollment in MUSI 116A and MUSI 268A or MUSI 268B or MUSI 269A or MUSI 269B and MUSI 158A or MUSI 158B or MUSI 258A or MUSI 258B and MUSI 123 and MUSI 210A or MUSI 210B or MUSI 210C or MUSI 210D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D

MUSI 274C Applied Music III

PRE: MUSI 274B Completion of or concurrent enrollment in MUSI 116B and MUSI 268A or MUSI 268B or MUSI 269A or MUSI 269B and MUSI 158A or MUSI 158B or MUSI 258A or MUSI 258B and MUSI 123 and MUSI 210A or MUSI 210B or MUSI 210C or MUSI 210D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D

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)

Summer 2018 Pre/Co Requisite List

MUSI 274D Applied Music IV

PRE: MUSI 274C Completion of or concurrent enrollment in MUSI 268A or MUSI 268B or MUSI 269A or MUSI 269B and MUSI 158A or MUSI 158B or MUSI 258A or MUSI 258B and MUSI 123 and MUSI 210A or MUSI 210B or MUSI 210C or MUSI 210D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D

NRSE 140 Foundations of Nursing

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

NRSE 141 Pharmacology for Nursing

Completion of or concurrent enrollment in NRSE 140

NRSE 142 Medical Surgical Nursing I

PRE: NRSE 140 & NRSE 141

NRSE 143 Pharmacology for Nursing II

Completion of or concurrent enrollment in NRSE 142

NRSE 144 Medical Surgical Nursing II

PRE: NRSE 142

NRSE 145 Pharmacology for Nursing III

Completion of or concurrent enrollment in NRSE 144

NRSE 146 Maternal-Child Health Nursing

PRE: NRSE 142

NRSE 147 Pharmacology for Nursing IV

Completion of or concurrent enrollment in NRSE 146

NRSE 235 LVN to RN Transition

PRE: BIOL 205 & BIOL 230 & BIOL 235

NRSE 240 Medical/Surgical Nursing III

PRE: NRSE 144 & NRSE 146 & NRSE 235

NRSE 241 Pharmacology for Nursing V

Completion of or concurrent enrollment in NRSE 240

NRSE 242 Mental Health & Gerontological Nursing

PRE: NRSE 144 or NRSE 146 or NRSE 235

NRSE 243 Pharmacology for Nursing VI

Completion of or concurrent enrollment in NRSE 242

NRSE 244 Medical Surgical Nursing IV

PRE: NRSE 240 & NRSE 242

NRSE 245 Pharmacology for Nursing VII

Completion of or concurrent enrollment in NRSE 244

NRSE 246 Leadership in Nursing

PRE: NRSE 240 & NRSE 242

NRSE 270 Occupational Work Experience in Nursing Education

PRE: NRSE 144 & NRSE 146

NUTR 091 Directed Clinical Practice

PRE: CACM 101 & NUTR 116 and NUTR 150 & NUTR 180 & NUTR 199

NUTR 116 Principles of Cooking in Healthcare Food Service

PRE: CACM 101

NUTR 155 Advanced Nutrition

PRE: NUTR 150 and BIOL 107 and CHEM 100 & CHEM 100L

PEAC 250 Field Experience In Peace Studies

PRE: PEAC 101

PHIL 101 Symbolic Logic

PRE: PHIL 100

PHIL 205 Critical Thinking and Writing in Philosophy

PRE: ENGL 101, R6 & W6 or ENGL 105, R6 & W6

PHLB 060 Phlebotomy Directed Clinical Practice

PRE: PHLB 050

PHLB 065 Phlebotomy Directed Clinical Practice

PRE: PHLB 050

PHOT 102 Directed Photo Lab Studies

Completion of or concurrent enrollment in PHOT 100 or PHOT 143

PHOT 103 Intermediate Directed Photo Lab Studies

PRE: PHOT 102

PHOT 125 Photo Business Operations

PRE: PHOT 100 or PHOT 143

PHOT 127 Self Promotion for Professional Photographers

PRE: PHOT 100 or PHOT 143

PHOT 135 Intermediate Black-and-White Photography

PRE: PHOT 100

PHOT 145 Color Transparency Photography

PRE: PHOT 100

PHOT 160 Book Publishing for Photographers

PRE: ARTG 100 or PHOT 100 or PHOT 105 or PHOT 143

PHOT 165 Online Portfolio: Websites for Photographers

PRE: PHOT 143

PHOT 180 Photo Editing: Lightroom

PRE: PHOT 143

PHOT 181 Photo Editing: Photoshop

PRE: PHOT 143

PHOT 200A Photographic Lighting Techniques

PRE: PHOT 143

PHOT 203 Intermediate Lighting Techniques

PRE: PHOT 200A

PHOT 204 Creative Photographic Techniques

PRE: PHOT 100 or PHOT 143

PHOT 206 Advanced Creative Techniques

PRE: PHOT 143

PHOT 211 Analog Creative Photographic Techniques

PRE: PHOT 100

PHOT 212 Creative Digital Techniques

PRE: PHOT 143

PHOT 213 Intermediate Analog Creative Techniques

PRE: PHOT 100 or PHOT 143

PHOT 214 Intermediate Digital Creative Techniques

PRE: PHOT 143

PHOT 215 Photo Journalism and Documentary Photography

PRE: PHOT 100 or PHOT 143

PHOT 216 Advanced Analog Techniques

PRE: PHOT 135

PHOT 217 Advanced Digital Techniques

PRE: PHOT 143

PHOT 218 Intermediate Photographic Techniques

PRE: PHOT 143

PHOT 219 Printing on Canvas or Other Materials

PRE: PHOT 143

PHOT 220 Portraiture

PRE: PHOT 200A

PHOT 221 Fine Art and Photography

PRE: PHOT 143

PHOT 224 Color Management for Digital Photography

PRE: PHOT 243

PHOT 230 Advertising Photography

PRE: PHOT 100 & PHOT 143 & PHOT 200A

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)

Summer 2018 Pre/Co Requisite List

PHOT 235 Advanced Black and White Photography

PRE: PHOT 135

PHOT 237 Historic & Alternative Photo Processes

PRE: PHOT 135

PHOT 240 Large Format Photography

PRE: PHOT 100

PHOT 243 Advanced Digital Photography

PRE: PHOT 143

PHOT 245 Landscape and Nature Photography

PRE: PHOT 100 or PHOT 105 or PHOT 143

PHOT 250 Fashion Photography

PRE: PHOT 200A

PHOT 257 Wedding and Event Photography

PRE: PHOT 100 or PHOT 143

PHOT 258 Production for Commercial Photography

PRE: PHOT 200A

PHOT 259 The Photographic Portfolio

PRE: PHOT 100 or PHOT 143

PHYE 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

CO: PHYR 260

PHYR 275 Orthopedic Exercise and Rehabilitation

PRE: PHYR 250 Completion of or concurrent enrollment in PHYR 275L

PHYR 275L Orthopedic Exercise and Rehabilitation-Lab

PRE: PHYR 230 and PHYR 250

CO: PHYR 275

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 Electricity and Magnetism

PRE: PHYS 195 and MATH 151

PHYS 197 Waves, Optics and Modern Physics

PRE: PHYS 196

PLBG 160B Introduction To Plumbing II

PRE: PLBG 160A or PLBG 305

PLBG 165A Intermediate Plumbing I

PRE: PLBG 160B or PLBG 310

PLBG 165B Intermediate Plumbing II

PRE: PLBG 165A or PLBG 315

PLBG 170A Advanced Plumbing I

PRE: PLBG 165B or PLBG 320

PLBG 170B Advanced Plumbing II

PRE: PLBG 175B or PLBG 340

PLBG 175A Plumbing Construction Specialties

PRE: PLBG 170B or PLBG 330

PLBG 175B Plumbing Code

PRE: PLBG 170A or PLBG 325

PLPF 180 Pipefitting I

PRE: PLBG 165B or PLBG 320

PLPF 185 Pipefitting III

PRE: PLPF 195 or PLPF 340

PLPF 190 Pipefitting IV

PRE: PLPF 185 or PLPF 330

PLPF 195 Pipefitting II

PRE: PLPF 180 or PLPF 325

PSYC 201 Academic and Career Opportunities in Psychology

PRE: PSYC 101

PSYC 211 Learning

PRE: PSYC 101

PSYC 230 Psychology of Lifespan Development

PRE: PSYC 101

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PRE = Prerequisite (Completion of); CO = Co-requisite (Concurrent enrollment)

Summer 2018 Pre/Co Requisite List

PSYC 255 Introduction to Psychological Research
PRE: PSYC 101 and PSYC 258 or MATH 119, M45 or BIOL 200

PSYC 258 Behavioral Science Statistics
PRE: MATH 092, M45 or MATH 096, M50

PSYC 259 Behavioral Science Statistics Laboratory
CO: PSYC 258

PSYC 260 Introduction to Physiological Psychology
PRE: PSYC 101

PSYC 401 Organizational Psychology for the Healthcare Professional
PRE: PSYC 101

RADT 060 Venipuncture for Radiology
Completion of or concurrent enrollment in RADT 253B

RADT 086 Fluoroscopy and Radiation Safety
CO: RADT 253A Completion of or concurrent enrollment in RADT 086L

RADT 086L Fluoroscopy and Radiation Safety Laboratory
CO: RADT 253A Completion of or concurrent enrollment in RADT 086

RADT 101 Basic Radiologic Technology
CO: RADT 251A

RADT 110 Recording Media
CO: RADT 251B

RADT 121 Radiographic Exposure
CO: RADT 121L & RADT 251B

RADT 121C Radiographic Exposure Laboratory
CO: RADT 251B Completion of or concurrent enrollment in RADT 121

RADT 121L Radiographic Exposure Laboratory
CO: RADT 251B Completion of or concurrent enrollment in RADT 121

RADT 131 Patient Care
CO: RADT 251A

RADT 150 Forensic Radiology for the Radiologic Technologist
Completion of or concurrent enrollment in RADT 101

RADT 190 Radiographic Positioning I
CO: RADT 251A & RADT 190L

RADT 190L Radiographic Positioning-I Laboratory
Completion of or concurrent enrollment in RADT 190 & RADT 251A

RADT 192 Image Analysis for Radiologic Technology
Completion of or concurrent enrollment in RADT 252A

RADT 201 Radiographic Positioning II
CO: RADT 251B Completion of or concurrent enrollment in RADT 201L

RADT 201L Radiographic Positioning II Laboratory
Completion of or concurrent enrollment in RADT 201 & RADT 251B

RADT 210 Radiographic Positioning III
CO: RADT 252B Completion of or concurrent enrollment in RADT 210L

RADT 210L Radiographic Positioning III Lab
Completion of or concurrent enrollment in RADT 210 & RADT 252B

RADT 221 Advanced Imaging Techniques
CO: RADT 252B

RADT 230 Radiologic Science
CO: RADT 252B

RADT 241 Sectional Anatomy
Completion of or concurrent enrollment in RADT 241L

RADT 241L Sectional Anatomy Lab
Completion of or concurrent enrollment in RADT 241

RADT 242 Organization of Radiology
CO: RADT 253B

RADT 246 Computed Tomography Imaging
Completion of or concurrent enrollment in RADT 241 & RADT 241L

RADT 249 Digital Mammography
CO: RADT 253A

RADT 251B Directed Clinical Practice II
PRE: RADT 251A

RADT 251C Directed Clinical Practice
PRE: RADT 251A

CO: RADT 201

RADT 252A Directed Clinical Practice III
PRE: RADT 251B

RADT 252B Directed Clinical Practice IV
PRE: RADT 252A

RADT 253A Directed Clinical Practice V
PRE: RADT 252B

RADT 253B Directed Clinical Practice VI
PRE: RADT 253A

RADT 271 Digital Mammography
CO: RADT 253A

RADT 271L Digital Mammography Laboratory
Completion of or concurrent enrollment in RADT 271

RADT 275 Computed Tomography Imaging
CO: RADT 275L Completion of or concurrent enrollment in RADT 241 & RADT 241L

RADT 275L Computed Tomography Imaging Laboratory
CO: RADT 275 Completion of or concurrent enrollment in RADT 241 or RADT 241L

RTVF 242A Radio Broadcast Concert Production Workshop - Sound Mixing
PRE: RTVF 132

RTVF 242B Radio Broadcast Concert Production Workshop - Producing
PRE: RTVF 242A

RTVF 246A Advanced Television and Video Production Workshop - Production Management
PRE: RTVF 125

RTVF 246B Advanced Television and Video Production Workshop - Production Crew
PRE: RTVF 125

RTVF 246C Advanced Television and Video Production Workshop - Post-Production
PRE: RTVF 125

RTVF 246D Advanced Television and Video Production Workshop - Directing
PRE: RTVF 125

RTVF 249A Television News Workshop - Producing
PRE: RTVF 145

RTVF 249B Television News Workshop - Tape Coordinating
PRE: RTVF 249A

RTVF 249C Television News Workshop - Assignment Editing
PRE: RTVF 249B

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)

Summer 2018 Pre/Co Requisite List

RTVF 249D Television News Workshop - Reporting

PRE: RTVF 249C

RUSS 102 Second Course in Russian

PRE: RUSS 101 or two years of high school Russian or equivalent.

RUSS 201 Third Course in Russian

PRE: RUSS 102 or three years of high school Russian

SHEE 060B Level I Sheet Metal/HVAC

PRE: SHEE 060A or SHEE 301A

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 or SHEE 305A

SOCO 220 Introduction to Research Methods in Sociology

PRE: SOCO 101

SPAN 102 Second Course in Spanish

PRE: SPAN 101 or two years of high school Spanish with a grade of "C" or better, or equivalent.

SPAN 125 Spanish for Health Care Professionals I

PRE: SPAN 101

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 216 Spanish for Spanish Speakers II

PRE: SPAN 215

SUST 102 Environmental Ethics

Completion of or concurrent enrollment in SUST 101

SUST 103 Ecological Commerce

Completion of or concurrent enrollment in SUST 101

SUST 250 Field Experience In Sustainability

PRE: SUST 101

TAGA 102 Second Course in Tagalog

PRE: TAGA 101

TAGA 201 Third Course in Tagalog

PRE: TAGA 102

TECI 102 Advanced Technical Illustration

PRE: TECI 101

VIET 102 Second Course in Vietnamese

PRE: VIET 101

VIET 201 Third Course in Vietnamese

PRE: VIET 102

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)