

Fall 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 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 312A Basic Supervisory Course

PRE: 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 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 343A Peace Officer's Guide to Internal Affairs

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

ADJU 345 Forensic Evidence Technician (FET)

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 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

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 369 Drug Influence: 11550

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

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 & ADJU 382 & ADJU 383 & ADJU 384

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

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Fall 2018 Pre/Co Requisite List

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

AGRI 104 Sustainable Vegetable Production

Completion of or concurrent enrollment in AGRI 102

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 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

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

ANHL 125 Veterinary Clinical Pathology

PRE: ANHL 140

CO: ANHL 125L

ANHL 125L Veterinary Clinical Pathology Laboratory

PRE: ANHL 140

CO: ANHL 125

ANHL 135 Veterinary Pharmacology

PRE: ANHL 145 and ANHL 205

ANHL 135 Veterinary Pharmacology

PRE: ANHL 145 & ANHL 205

ANHL 145 Veterinary Anatomy and Physiology

CO: ANHL 145L

ANHL 145L Veterinary Anatomy and Physiology Lab

CO: ANHL 145

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ANHL 155 Fundamentals of Animal Health Technology

CO: ANHL 155L

ANHL 155L Fundamentals of Animal Health Technology Laboratory

CO: ANHL 155

ANHL 205 Diseases of Domestic Animals

PRE: ANHL 145 & ANHL 145L

CO: ANHL 125 & ANHL 125L

ANHL 215 Veterinary Radiography

PRE: ANHL 135 & ANHL 145 & ANHL 145L

CO: & ANHL 215L

ANHL 215 Veterinary Radiography

PRE: ANHL 135 & ANHL 145 & ANHL 145L

CO: ANHL 215L

ANHL 215L Veterinary Radiography Laboratory

PRE: ANHL 145 & ANHL 145L

CO: ANHL 215

ANHL 225 Animal Nursing Techniques and Anesthesiology

PRE: ANHL 145 and ANHL 145L

CO: ANHL 227

ANHL 227 Veterinary Surgical and Nursing Procedures Lab

PRE: ANHL 145 and ANHL 145L and ANHL 155 and ANHL 155L Completion of or concurrent enrollment in ANHL 225

ANHL 229 Advanced Surgical Nursing Procedures Lab

PRE: ANHL 135 & ANHL 225 & ANHL 227

ANHL 260 Laboratory Animal Medicine

PRE: ANHL 225

CO: ANHL 260L

ANHL 260L Laboratory Animals Medicine Laboratory

PRE: ANHL 125L

CO: ANHL 229 and ANHL 260

ANHL 270 Veterinary Work Experience

PRE: ANHL 100B and ANHL 115 and ANHL 125 and ANHL 125L Completion of or concurrent enrollment in ANHL 135 and ANHL 225 and ANHL 227

ANTH 104 Laboratory in Physical Anthropology

Completion of or concurrent enrollment in ANTH 102

AODS 160 Group Dynamics in Alcohol and Other Drug Counseling

PRE: AODS 150 and AODS 154

AODS 162 Internship Seminar: Alcohol and Other Drug Counseling

PRE: AODS 150 & AODS 153 & AODS 154 & AODS 156 & AODS 160 and PSYC 161

CO: AODS 163 or AODS 270

AODS 163 Internship: Alcohol and Other Drug Counseling

PRE: AODS 150 & AODS 153 & AODS 154 & AODS 156 & AODS 160 and 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

ARAB 201A Third Course in Arabic

PRE: ARAB 102

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 Completion of or concurrent enrollment in 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 221 Graphic Design Communication III

PRE: ARCH 220

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

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Fall 2018 Pre/Co Requisite List

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 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

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

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 or FAA-issued Remote Pilot Certificate

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

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Fall 2018 Pre/Co Requisite List

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 Sheet Metal 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

PRE: AVIM 102G and AVIM 102H Completion of or concurrent enrollment in AVIM 204

AVIM 204 Advanced Composites Laboratory

PRE: AVIM 102G and AVIM 102H Completion of or concurrent enrollment in AVIM 203

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

BCAS 303 Construction Mathematics II

PRE: BCAS 302

BCAS 308 Construction Blueprint Reading II

PRE: BCAS 307

BCAS 312 Carpenter Apprentice II

PRE: BCAS 310

BCAS 314 Carpenter Apprentice III

PRE: BCAS 312

BCAS 316 Carpenter Apprentice IV

PRE: BCAS 314

BCAS 82 Construction Mathematics II

PRE: BCAS 81

BCAS 84 Construction Blueprint Reading II

PRE: BCAS 83

BCAS 86 Carpenter Apprentice II

PRE: BCAS 85

BCAS 87 Carpenter Apprentice III

PRE: BCAS 86

BCAS 88 Carpenter Apprentice IV

PRE: BCAS 87

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 & CHEM 100L or CHEM 103 or CHEM 152 & 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 5 years of enrollment in BIOL 210A.

BIOL 210B Introduction to the Biological Sciences II

PRE: BIOL 210A

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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

BUSE 230A Beginning Small Business Operation

CO: BUSE 270

BUSE 230B Intermediate Small Business Operation

PRE: BUSE 230A

CO: BUSE 270

BUSE 230C Advanced Small Business Operation

PRE: BUSE 230B

CO: BUSE 270

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 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

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 233 Organic Chemistry II - Lecture

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

CHEM 251 Quantitative Analytical Chemistry

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

CHEM 255 Inside the Pharmaceutical Industry

PRE: CHEM 152

CHIL 151 Program Planning

PRE: CHIL 101 and CHIL 111 or CHIL 121 or CHIL 131 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 or two years of high school Chinese.

CHIN 201 Third Course in Mandarin Chinese

PRE: CHIN 102 or three years of high school Chinese with a grade of C or better, or equivalent.e

CHIN 202 Fourth Course in Mandarin Chinese

PRE: CHIN 201

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)

Fall 2018 Pre/Co Requisite List

| | |
|---|---|
| CHIN 210 Conversation and Composition in Chinese I PRE: CHIN 102 | CONS 072B Construction Systems - Advanced Low Voltage Building Systems II PRE: CONS 072A |
| CHIN 211 Conversation and Composition in Chinese II PRE: CHIN 210 | COSM 050 Rules, Regulations and Physiology CO: COSM 050L or COSM 060L |
| CISC 186 Visual Basic Programming PRE: CISC 181 | COSM 050L Fundamentals of Cosmetology Completion of or concurrent enrollment in COSM 050 |
| CISC 187 Data Structures in C++ PRE: CISC 192 | COSM 055 Introductory Esthetician CO: COSM 055L |
| CISC 191 Intermediate Java Programming PRE: CISC 190 | COSM 055L Introductory Esthetician Lab CO: COSM 055 |
| CISC 201 Advanced C++ Programming PRE: CISC 192 & CISC 205 | COSM 060 Resolution of Skin Diseases and Disorders PRE: COSM 050 |
| CISC 221 Intermediate Game Programming: Integrating Art and Science PRE: CISC 220 | CO: COSM 050L or COSM 060L or COSM 070L |
| CISC 246 Discrete Mathematics for Computer Science PRE: MATH 245 | COSM 060L Intermediate Cosmetology Lab I PRE: COSM 050L Completion of or concurrent enrollment in COSM 050 or COSM 060 or COSM 070 |
| COMS 104 Advanced Public Communication PRE: COMS 103 | COSM 065 Advanced Esthetician PRE: COSM 055 & COSM 055L |
| COMS 117B Intercollegiate Forensics PRE: COMS 117A | CO: COSM 065L |
| COMS 117C Intercollegiate Forensics PRE: COMS 117B | COSM 065L Advanced Esthetician Lab PRE: COSM 055 & COSM 055L |
| COMS 117D Intercollegiate Forensics PRE: COMS 117C | CO: COSM 065 |
| COMS 160 Argumentation PRE: COMS 103 | COSM 070 Chemistry and Chemical Services Completion of or concurrent enrollment in COSM 060L or COSM 070L or COSM 080L or COSM 090L |
| COMS 201 Communication and Community PRE: COMS 103 | COSM 070L Intermediate Cosmetology Lab II PRE: COSM 060L Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 |
| CONS 060B Construction Systems - Introduction to HVAC II PRE: CONS 060A | COSM 080L Advanced Cosmetology Lab I PRE: COSM 070L Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 |
| CONS 061A Construction Systems - Intermediate HVAC I PRE: CONS 060B | 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 |
| CONS 061B Construction Systems - Intermediate HVAC II PRE: CONS 061A | COSM 090L Advanced Cosmetology Lab II PRE: COSM 080L Completion of or concurrent enrollment in COSM 060 or COSM 070 or COSM 081 |
| CONS 062A Construction Systems - Advanced HVAC I PRE: CONS 061B | COSM 092 Extended Laboratory Practice PRE: COSM 080L |
| CONS 062B Construction Systems - Advanced HVAC II PRE: CONS 062A | COSM 093 Esthetician Extended Laboratory Practice PRE: COSM 065 & COSM 065L |
| CONS 063A Construction Systems - HVAC Specialties I PRE: CONS 062B | COSM 095 State Board Review PRE: COSM 081 Completion of or concurrent enrollment in COSM 090L |
| CONS 063B Construction Systems - HVAC Specialties II PRE: CONS 063A | CRES 276 Field Work in Conflict Resolution and Mediation Completion of or concurrent enrollment in CRES 101 and CRES 102 |
| CONS 070B Construction Systems - Introduction to Low Voltage Building Systems II PRE: CONS 070A | DENA 054 Basic Dental Assisting PRE: DENA 050 |
| CONS 071A Construction Systems - Intermediate Low Voltage Building Systems I PRE: CONS 070B | CO: DENA 054L Completion of or concurrent enrollment in DENA 056 |
| CONS 071B Construction Systems - Intermediate Low Voltage Building Systems II PRE: CONS 071A | DENA 054L Basic Dental Assisting Lab CO: DENA 054 |
| CONS 072A Construction Systems - Advanced Low Voltage Building Systems I PRE: CONS 071B | DENA 056 Basic Dental Science CO: DENA 054L & DENA 058L Completion of or concurrent enrollment in DENA 050 |

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Fall 2018 Pre/Co Requisite List

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 083A

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 083A Directed Clinical Practice

PRE: DENA 050 Completion of or concurrent enrollment in DENA 054L & DENA 058L & DENA 117L

DENA 083B Directed Clinical Practice

PRE: DENA 083A

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 083B

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 100L

DMSG 100L Sonography Physics and Instrumentation

Laboratory

CO: DMSG 100

DMSG 130 Sonography of Small Parts and Pathological Conditions

PRE: DMSG 100 and DMSG 100L

DMSG 140 Vascular Sonography

PRE: DMSG 100 and DMSG 100L

DMSG 145 Advanced Vascular Ultrasound

PRE: DMSG 140

DMSG 150 Abdominal Sonography

PRE: DMSG 100 and DMSG 100L

DMSG 160 Obstetrics and Gynecological Sonography

PRE: DMSG 100 and DMSG 100L

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Fall 2018 Pre/Co Requisite List

DMSG 175 Quality Assurance and Quality Control in Sonography

PRE: DMSG 100 and DMSG 100L

DMSG 185 Sonography Overview

Completion of or concurrent enrollment in DMSG 225

DMSG 205 Sonography Overview

PRE: DMSG 100

DMSG 220 Directed Clinical Practice I

PRE: DMSG 130 and DMSG 140 and DMSG 150 and DMSG 160

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 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

ELAC 016 Accelerated English Language Acquisition - Low-Intermediate Level

CO: ELAC 015

ELAC 023 Academic Listening and Speaking I

PRE: ELAC 015, L20

ELAC 025 Integrated Reading, Writing, and Grammar I

PRE: ELAC 015, L20

ELAC 026 Accelerated English Language Acquisition - Intermediate Level

CO: ELAC 025

ELAC 033 Academic Listening and Speaking II

PRE: ELAC 023

ELAC 035 Integrated Reading, Writing and Grammar II

PRE: ELAC 025

ELAC 045 Integrated Reading, Writing, and Grammar III

PRE: ELAC 035 Completion of or concurrent enrollment in ELAC 033

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

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

Fall 2018 Pre/Co Requisite List

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 Emergency Medical Technician - Defibrillation/Combitude

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 105 or A current State of California EMT certification.

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

ENGL 031 Academic Literacy

R3 & W3 or ELAC 045, R4 & W4

CO: ENGL 101

ENGL 048 College Reading and Study Skills II

PRE: ENGL 042, R4 or ELAC 045, R4 & W4

ENGL 049 Basic Composition

PRE: ENGL 043, W4 or ELAC 045, R4 & W4

ENGL 101 Reading and Composition

PRE: ENGL 047A, R5 & W5 or ENGL 048, R5 & ENGL 049, W5 or ENGL 037A, R5 & W5 or ENGL 037B, 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 & ENGL 049, W5 or ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5

ENGL 202 Introduction to Linguistics

PRE: ENGL 047A, R5 & W5 or ENGL 048, R5 & ENGL 049, W5

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 & ENGL 049, W5

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 & ENGL 049, W5

ENGL 238 Evaluating Children's Literature

PRE: ENGL 047A, R5 & W5 or ENGL 048, R5 & ENGL 049, W5

ENGL 240 Shakespeare

PRE: ENGL 047A, R5 & W5 or ENGL 048, R5 & ENGL 049, W5

ENGL 245A Writing Creative Nonfiction

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

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Fall 2018 Pre/Co Requisite List

ENGL 245B Advanced Creative Nonfiction

PRE: ENGL 245A

ENGL 247A Writing Seminar - Poetry

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

ENGL 247B Advanced Writing Seminar - Poetry

PRE: ENGL 247A

ENGL 249A Introduction to Creative Writing I

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

ENGL 249B Introduction to Creative Writing II

PRE: ENGL 249A

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, R6 & W6

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

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 109 Fashion Product Development

PRE: FASH 105 and FASH 108 or FASH 130 and CBTE 140

FASH 123 Introduction to Costume Development

PRE: FASH 120 and FASH 130

FASH 124 Costume Understructures

PRE: FASH 130 and FASH 140 and FASH 199A

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

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 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 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 366A Personal Watercraft Operations

PRE: FIPT 160

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

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

Fall 2018 Pre/Co Requisite List

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 112

GISG 114 Spatial Databases in Geographic Information Systems

PRE: GISG 111

GISG 270 Geographic Information Systems Work Experience

PRE: GISG 111

HEIT 130 Basic Pharmacology

PRE: MEDA 115

HEIT 155 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 256 Statistics for Healthcare

PRE: MATH 092, M45 or MATH 096, M50

HEIT 266 Directed Clinical Practice A

PRE: HEIT 110 & MEDA 110

HEIT 267 Directed Clinical Practice B

PRE: HEIT 266

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 460 Advanced Directed Clinical Placement

CO: HIMS 455

HOSP 112 Lodging and Resort Management & Operations

Completion of or concurrent enrollment in HOSP 101

HOSP 120 Event & Hospitality Marketing & Sales

Completion of or concurrent enrollment in HOSP 101

HOSP 121 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 152 Hospitality Human Resources

PRE: HOSP 101

HOSP 160 Meeting and Convention Management

Completion of or concurrent enrollment in HOSP 101

HOSP 162 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 166 Special Event Management and Consulting

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 162 or HOSP 166

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 122 Practicum 2: Field Work

CO: HUMS 270

HUMS 276 Field Work in Gerontological Services

PRE: HUMS 095 & HUMS 101

INTE 105 Residential Design

PRE: INTE 101 & 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

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)

Fall 2018 Pre/Co Requisite List

| | |
|--|---|
| INTE 270 Work Experience PRE: INTE 101 | LCOM 051B Learning Community: ENGL 49/ENGL 48 PRE: ENGL 042, R4 & ENGL 043, W4 ;or ELAC 045, R4 & W4 |
| ITAL 102 Second Course in Italian PRE: ITAL 101 or two years of high school Italian or equivalent. | LCOM 051C English 49/Personal Growth 140 PRE: ELAC 045, R4 & W4 or ENGL 043, W4 |
| ITAL 201 Third Course in Italian PRE: ITAL 102 or three years of high school Italian or equivalent. | LCOM 051D Learning Community: English 49 and Personal Growth 120 PRE: ENGL 043, W4 ;or ELAC 045, R4 & W4 |
| ITAL 210 The Grammar of Spoken Italian I PRE: ITAL 102 | LCOM 051E English 49/Personal Growth 130/Math 46/Math 15B PRE: ELAC 045, R4 & W4 or ENGL 043, W4 and MATH 038, M30 |
| ITAL 211 The Grammar of Spoken Italian II PRE: ITAL 210 | LCOM 090 English 48/Psychology 101 PRE: ENGL 042, R4 or ELAC 045, R4 & W4 |
| JAPN 102 Second Course in Japanese PRE: JAPN 101 or two years of high school Japanese | LCOM 095B Learning Community: Math 46/Personal Growth 127 PRE: MATH 038, M30 |
| JAPN 201 Third Course in Japanese PRE: JAPN 102 or three years of high school Japanese. | LCOM 095D Learning Community: Math 046/ Math 041 PRE: MATH 038, M30 |
| JAPN 202 Fourth Course in Japanese PRE: JAPN 201 or four years of high school Japanese | LCOM 095E Math 46/Personal Growth 120 PRE: MATH 038, M30 |
| JAPN 210 Conversation and Composition in Japanese I PRE: JAPN 102 | LCOM 095F Math 46/Math 15B PRE: MATH 038, M30 |
| JAPN 211 Conversation and Composition in Japanese II PRE: JAPN 210 | LCOM 095G Learning Community: English 49/ English 48/ Math 046/ Personal Growth 120 PRE: & MATH 038, M30 ENGL 042, R4 & ENGL 043, W4 or ELAC 045, R4 & W4 |
| JOUR 201 Advanced Newswriting and Reporting PRE: JOUR 200 | LCOM 095J Math 46/Personal Growth 130 PRE: MATH 038, M30 |
| JOUR 205 Editing for Print Journalism PRE: JOUR 200 or JOUR 210A or JOUR 206 | LCOM 096 Math 96/Personal Growth 140 PRE: MATH 046, M40 |
| JOUR 210B Newspaper Production 2 PRE: JOUR 210A | LCOM 096B Learning Community: Mathematics 96/Mathematics 41 PRE: MATH 046, M40 |
| JOUR 210C Newspaper Production 3 PRE: JOUR 210B | LCOM 096C English 101/Math 096 PRE: MATH 046, M40 ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 CO: or ENGL 031 |
| JOUR 210D Newspaper Production 4 PRE: JOUR 210C | LCOM 096D English 105/Math 096 PRE: MATH 046, M40 ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ; or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 |
| LATI 102 Second Course in Latin PRE: LATI 101 or two years of high school Latin with a grade of C or better | LCOM 096E Math 96/Math 15C PRE: MATH 046, M40 |
| LATI 201 Third Course in Latin PRE: LATI 102 or three years of high school Latin with grades of C or better. | LCOM 096F Math 96/Personal Growth 130 PRE: MATH 046, M40 |
| LCOM 041 ENGL 49/MATH 46/PERG 130 PRE: ENGL 043, W4 or ELAC 045, R4 & W4 & MATH 038, M30 | LCOM 100 English 101/Philosophy 100 PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5 ;or ENGL 037A, R5 & W5 ;or ENGL 037B, R5 & W5 |
| LCOM 043B ENGL 49/BLAS 116/MATH 46/PERG 130 PRE: ELAC 045, R4 & W4 or ENGL 043, W4 MATH 038, M30 | 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 |
| LCOM 047 ENGL 47A/ENGL 21A CO: ENGL 047A | |
| LCOM 047C English 47A/Math 47A PRE: MATH 038, M30 | |
| LCOM 047D ENGL 47A/ENGL 21A/PERG 120 CO: ENGL 047A | |
| LCOM 049a English 49/Chicano Studies 141A PRE: ENGL 043, W4 | |
| LCOM 049b English 49/History 109 PRE: ENGL 043, W4 or ELAC 045, R4 & W4 | |
| LCOM 049c English 49/Math 34A/Personal Growth 130 PRE: ELAC 045, R4 & W4 or ENGL 043, W4 | |
| LCOM 051A Learning Community: ENGL 49/PERG 127 PRE: ENGL 043, W4 or ELAC 045, 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)

Fall 2018 Pre/Co Requisite List

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

Assesment Skill Levels R3 and W3.
CO: ENGL 031 & ENGL 101

LCOM 101A English 101/Personal Growth 130

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

LCOM 101B English 101/Library Science 101

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

LCOM 101C English 101/Personal Growth 140

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

LCOM 101E English 101/History 110

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

LCOM 101F English 101/History 109

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

LCOM 101G English 101/Chicano Studies 141A

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

LCOM 101H Learning Community: English 101/ Sociology 101

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

LCOM 101J English 101/Communication Studies 103

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

LCOM 101K Learning Community: English 101 / Psychology 101

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

LCOM 101L English 101/Health 101

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

LCOM 101M English 101/Chicano Studies 141B

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

LCOM 101N English 101/Math 115

PRE: ENGL 048, R5 & ENGL 049, W5 or ENGL 047A, R5 & W5 or ENGL 037A, R5 & W5 or ENGL 037B, 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
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

LCOM 101S English 101/Philosophy 108

PRE: ENGL 047A, R5 & W5 ;or ENGL 048, R5 and ENGL 049, W5

LCOM 101T Child Development 101/English 101

PRE: ENGL 047A, R5 & W5 or ENGL 048, R5 & ENGL 049, W5 or ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5

CO: or ENGL 031

LCOM 102 English101/Humanities 101

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

LCOM 107 English 101/Biology 107

PRE: ENGL 047A, R5 & W5 or ENGL 048, R5 & ENGL 049, W5 or ENGL 037A, R5 & W5 or ENGL 037B, R5 & W5

CO: ENGL 031

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

ELAC 045, R4 & W4 or ENGL 042, R4 & ENGL 043, W4

LCOM 120D English 101/English 31/Personal Growth 120

CO: ENGL 031

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 ELAC 045, R4 & W4.

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 ENGL 037A, R5 & W5 ;or ENGL 037B, 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 and BIOL 160 and BIOL 230 and BIOL 235 (CHEM 130, 130L, BIOL 230, and BIOL 235 must be completed within seven years prior to enrollment)

LCOM 205A English 205/Chicano Studies 141B

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

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Fall 2018 Pre/Co Requisite List

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 265C ENGL 265C/ENGL 101

PRE: ENGL 042, R4 & ENGL 043, W4

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

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

MATH 046 Elementary Algebra and Geometry

PRE: MATH 038, M30

MATH 047A Beginning Algebra and Practical Descriptive Statistics

PRE: MATH 038, M30

MATH 048A Explorations in Foundation of Math

PRE: MATH 038, M30

MATH 092 Applied Beginning and Intermediate Algebra

PRE: MATH 038, M30

MATH 096 Intermediate Algebra and Geometry

PRE: MATH 046, M40

CO: or MATH 015B

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 109 Explorations in Mathematical Analysis

PRE: MATH 048A

MATH 115 Gateway to Experimental Statistics

PRE: MATH 047A or 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, M50

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 210A Concepts of Elementary School Mathematics I

PRE: MATH 096, M50 or MATH 092, M45

MATH 210B Concepts of Elementary School Mathematics II

PRE: MATH 210, M50

MATH 212 Children's Mathematical Thinking

Completion of or concurrent enrollment in MATH 210A

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

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 094 Medication Administration

PRE: MEDA 082 and MEDA 110 and MEDA 076 and MEDA 078

CO: MEDA 088 and MEDA 092

MEDA 096 Directed Clinical Practice

PRE: MEDA 110 & MEDA 078 & MEDA 082

MEDA 097 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

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Fall 2018 Pre/Co Requisite List

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 & CHEM 130L & BIOL 230 & BIOL 235

CHEM 130, 130L, BIOL 230, and BIOL 235 must be completed within seven years prior to enrollment

MLTT 202 Clinical Hematology and Immunology

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

CHEM 130, 130L, BIOL 230, and BIOL 235 must be completed within seven years prior to enrollment

MLTT 203 Clinical Microbiology

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

CHEM 130, 130L, BIOL 230, and BIOL 235 must be completed within seven years prior to enrollment

MLTT 204 Principles of Blood Banking

PRE: MLTT 202

MUSC 082 Audio Recording

PRE: MUSC 080

MUSC 084 Fundamentals of MIDI Production

PRE: MUSC 050 & MUSC 080

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 or MUSC 050 and MUSC 080

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 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 Jazz Ensemble II

PRE: MUSI 253A

MUSI 253C Jazz Ensemble 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

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

Fall 2018 Pre/Co Requisite List

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

CO: MUSI 123 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 210A or MUSI 210B or MUSI 210C or MUSI 210D or MUSI 251A or MUSI 251B or MUSI 251C or MUSI 251D or MUSI 252 or MUSI 253A or MUSI 253B or MUSI 253C or MUSI 253D or MUSI 256A or MUSI 256B or MUSI 256C or MUSI 256D

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

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 055 Principles of Cooking in Healthcare Food Service

PRE: NUTR 060

NUTR 092 Directed Clinical Practice

PRE: NUTR 050 and NUTR 055 and NUTR 060

NUTR 155 Advanced Nutrition

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

PARA 100B Introduction to Law

PRE: PARA 100A

PARA 105 Legal Research

Completion of or concurrent enrollment in PARA 100A

PARA 110 Legal Writing & Communications

Completion of or concurrent enrollment in PARA 105

PARA 115 Civil Litigation - Procedures

Completion of or concurrent enrollment in PARA 100A

PARA 120 Tort Law

Completion of or concurrent enrollment in PARA 100A

PARA 140 Law Office Management and Technology

Completion of or concurrent enrollment in PARA 100A

PARA 145 Federal Court Practices and Procedures

Completion of or concurrent enrollment in PARA 100A

PARA 150 Criminal Litigation and Procedure

Completion of or concurrent enrollment in PARA 100A

PARA 155 Employment Law

Completion of or concurrent enrollment in PARA 100A

PARA 160 Bankruptcy Law

Completion of or concurrent enrollment in PARA 100A

PARA 165 Family Law

Completion of or concurrent enrollment in PARA 100A

PARA 170 Corporate Law

Completion of or concurrent enrollment in PARA 100A

PARA 175 Estates, Trusts, and Wills

Completion of or concurrent enrollment in PARA 100A

PARA 180 Contract Law

Completion of or concurrent enrollment in PARA 100A

PARA 200 Elder Law

Completion of or concurrent enrollment in PARA 100A

PARA 205 Environmental Law

Completion of or concurrent enrollment in PARA 100A

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Fall 2018 Pre/Co Requisite List

- PARA 210 Immigration Law**
Completion of or concurrent enrollment in PARA 100A
- PARA 215 Administrative Law**
Completion of or concurrent enrollment in PARA 100A
- PARA 220 Intellectual Property Law**
Completion of or concurrent enrollment in PARA 100A
- PARA 225 Real Estate Law**
Completion of or concurrent enrollment in PARA 100A
- PARA 270 Paralegal Internship / Work Experience**
Completion of or concurrent enrollment in PARA 100B
- PEAC 250 Field Experience In Peace Studies**
PRE: PEAC 101
- 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 & 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 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
- 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
- PHYN 101 Survey of Physical Science Laboratory**
Completion of or concurrent enrollment in PHYN 100
- 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 264 Therapeutic Modalities**
CO: PHYR 264L
- PHYR 264L Therapeutic Modalities Lab**
CO: PHYR 264
- PHYR 275 Orthopedic Exercise and Rehabilitation**
PRE: PHYR 250
CO: PHYR 275L
- 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

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)

Fall 2018 Pre/Co Requisite List

PHYR 291 Directed Clinical Practice I

PRE: PHYR 225 & PHYR 225L & PHYR 250

PHYR 295 Directed Clinical Practice II

PRE: PHYR 291

PHYR 298 Directed Clinical Practice III

PRE: PHYR 295

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

POLI 201 Elementary Statistics for Political Science

PRE: MATH 092, M45 or MATH 096, M50 or MATH 109

PSYC 201 Academic and Career Opportunities in Psychology

PRE: PSYC 101

PSYC 211 Learning

PRE: PSYC 101

PSYC 230 Psychology of Lifespan Development

PRE: PSYC 101

PSYC 255 Introduction to Psychological Research

PRE: PSYC 101 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

Completion of or concurrent enrollment in 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 255C

RADT 086 Fluoroscopy and Radiation Safety

CO: RADT 255B Completion of or concurrent enrollment in RADT 086L

RADT 086L Fluoroscopy and Radiation Safety Laboratory

CO: RADT 255B Completion of or concurrent enrollment in RADT 086

RADT 101 Basic Radiologic Technology

CO: RADT 254A

RADT 110 Recording Media

CO: RADT 254B

RADT 121 Radiographic Exposure

CO: RADT 121C & RADT 254B

RADT 121C Radiographic Exposure Laboratory

CO: RADT 254B Completion of or concurrent enrollment in RADT 121

RADT 131 Patient Care

CO: RADT 254A

RADT 150 Forensic Radiology for the Radiologic Technologist

Completion of or concurrent enrollment in RADT 101

RADT 190 Radiographic Positioning I

CO: RADT 254A & RADT 190L

RADT 190L Radiographic Positioning-I Laboratory

Completion of or concurrent enrollment in RADT 190 & RADT 254A

RADT 192 Image Analysis for Radiologic Technology

Completion of or concurrent enrollment in RADT 254C

RADT 201 Radiographic Positioning II

CO: RADT 254B Completion of or concurrent enrollment in RADT 201L

RADT 201L Radiographic Positioning II Laboratory

Completion of or concurrent enrollment in RADT 201 & RADT 254B

RADT 210 Radiographic Positioning III

CO: RADT 255A Completion of or concurrent enrollment in RADT 210L

RADT 210L Radiographic Positioning III Lab

Completion of or concurrent enrollment in RADT 255A & RADT 210

RADT 221 Advanced Imaging Techniques

CO: RADT 255A

RADT 230 Radiologic Science

CO: RADT 255A

RADT 240 Radiation Biology

CO: RADT 230

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 255C

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

Fall 2018 Pre/Co Requisite List

| | |
|---|---|
| RADT 251B Directed Clinical Practice II PRE: RADT 251A | RUSS 102 Second Course in Russian PRE: RUSS 101 or two years of high school Russian or equivalent |
| RADT 252A Directed Clinical Practice III PRE: RADT 251B | RUSS 201 Third Course in Russian PRE: RUSS 102 or three years of high school Russian |
| RADT 252B Directed Clinical Practice IV PRE: RADT 252A | RUSS 201 Third Course in Russian PRE: RUSS 102 |
| RADT 253A Directed Clinical Practice V PRE: RADT 252B | SHEE 060B Level I Sheet Metal/HVAC PRE: SHEE 060A or SHEE 301A |
| RADT 253B Directed Clinical Practice VI PRE: RADT 253A | SHEE 065A Level II Sheet Metal/HVAC PRE: SHEE 060B or SHEE 301B |
| RADT 254B Directed Clinical Practice II PRE: RADT 254A | SHEE 065B Level II Sheet Metal/HVAC PRE: SHEE 065A or SHEE 302A |
| RADT 254C Directed Clinical Practice III PRE: RADT 254B | SHEE 070A Level III Sheet Metal/HVAC PRE: SHEE 065B or SHEE 302B |
| RADT 255A Directed Clinical Practice IV PRE: RADT 254C | SHEE 070B Level III Sheet Metal/HVAC PRE: SHEE 070A or SHEE 304A |
| RADT 255B Directed Clinical Practice V PRE: RADT 255A | SHEE 075A Level IV Sheet Metal/HVAC PRE: SHEE 070B or SHEE 304B |
| RADT 255C Directed Clinical Practice VI PRE: RADT 255B | SHEE 075B Level IV Sheet Metal/HVAC PRE: SHEE 075A or SHEE 305A |
| RADT 271 Digital Mammography CO: RADT 255B | SOCO 220 Introduction to Research Methods in Sociology PRE: SOCO 101 |
| RADT 271L Digital Mammography Laboratory CO: RADT 255B Completion of or concurrent enrollment in RADT 271 | 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 |
| RADT 275 Computed Tomography Imaging CO: RADT 275L Completion of or concurrent enrollment in RADT 241 & RADT 241L | SPAN 125 Spanish for Health Care Professionals I PRE: SPAN 101 or equivalent or two years of high school Spanish with a grade of 'C' or better, or equivalent |
| RADT 275L Computed Tomography Imaging Laboratory CO: RADT 275 Completion of or concurrent enrollment in RADT 241 or RADT 241L | SPAN 201 Third Course in Spanish PRE: SPAN 102 |
| RTVF 242A Radio Broadcast Concert Production Workshop - Sound Mixing PRE: RTVF 132 | SPAN 202 Fourth Course in Spanish PRE: SPAN 201 or three years of high school Spanish |
| RTVF 242B Radio Broadcast Concert Production Workshop - Producing PRE: RTVF 242A | SPAN 210 Conversation and Composition Spanish I PRE: SPAN 102 |
| RTVF 246A Advanced Television and Video Production Workshop - Production Management PRE: RTVF 125 | SPAN 211 Conversation and Composition Spanish II PRE: SPAN 210 |
| RTVF 246B Advanced Television and Video Production Workshop - Production Crew PRE: RTVF 125 | SPAN 216 Spanish for Spanish Speakers II PRE: SPAN 215 |
| RTVF 246C Advanced Television and Video Production Workshop - Post-Production PRE: RTVF 125 | SPAN 221 Hispanic Literature for Spanish Speakers PRE: SPAN 215 |
| RTVF 246D Advanced Television and Video Production Workshop - Directing PRE: RTVF 125 | SPAN 222 Hispanic Culture and Civilization for Spanish Speakers PRE: SPAN 216 |
| RTVF 249A Television News Workshop - Producing PRE: RTVF 145 | SUST 270 Sustainability Work Experience Completion of or concurrent enrollment in SUST 101 |
| RTVF 249B Television News Workshop - Tape Coordinating PRE: RTVF 249A | TAGA 102 Second Course in Tagalog PRE: TAGA 101 |
| RTVF 249C Television News Workshop - Assignment Editing PRE: RTVF 249B | TAGA 102 Second Course in Tagalog PRE: TAGA 101 |
| RTVF 249D Television News Workshop - Reporting PRE: RTVF 249C | 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 |

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