



BACHELOR OF APPLIED  
SCIENCE (BAS)  
TECHNICAL/OCCUPATIONAL  
COURSE\* TRANSFER GUIDE

December 2021

\*Please note that this document is updated regularly as course reviews of technical and occupational courses are completed. Please send any questions to [BAS@gmc.edu](mailto:BAS@gmc.edu).

## Table of Contents

<b>Accounting</b> .....	2
<b>Aerospace Ground Equipment Technology</b> .....	3
<b>Air Conditioning Technology</b> .....	4
<b>Allied Health</b> .....	4
<b>Aviation Maintenance Technology</b> .....	4
<b>Aircraft Structural Technology</b> .....	5
<b>Banking and Finance</b> .....	6
<b>Biomedical Technology</b> .....	6
<b>Business Administration/Technology</b> .....	6
<b>Cardiovascular Technology</b> .....	8
<b>Clinical Laboratory Technology</b> .....	10
<b>Computer Information Systems</b> .....	10
<b>Computer Science</b> .....	13
<b>Criminal Justice</b> .....	14
<b>Culinary Arts</b> .....	15
<b>Data Processing</b> .....	16
<b>Dental Hygiene</b> .....	17
<b>Design and Media Production Technology</b> .....	17
<b>Drafting</b> .....	18
<b>Early Childhood Education</b> .....	18
<b>Electrical and Computer Engineering</b> .....	19
<b>Electronics Technology</b> .....	20
<b>Emergency Medical Services/Paramedicine</b> .....	20
<b>Environmental Horticulture</b> .....	20
<b>Fire Science</b> .....	21
<b>Forest Resources/Wildlife</b> .....	21
<b>Golf Course Management</b> .....	22
<b>Health Care Management</b> .....	23
<b>Health Information Technology</b> .....	23
<b>Heating, Ventilation and Air Conditioning (HVAC)</b> .....	23
<b>Heavy Equipment</b> .....	23
<b>Homeland Security/Counter-Intelligence/Anti-Terrorism</b> .....	24

<b>Horticulture and Landscaping</b> .....	24
<b>Industrial Systems</b> .....	24
<b>International Business and Trade</b> .....	25
<b>Logistics and Supply Chain Management</b> .....	25
<b>Machine Tool Technology</b> .....	26
<b>Management</b> .....	27
<b>Marketing</b> .....	28
<b>Mechanical Engineering</b> .....	29
<b>Medical Assisting</b> .....	30
<b>Medical Laboratory Technology</b> .....	30
<b>Mining</b> .....	30
<b>Nuclear Engineering</b> .....	31
<b>Nursing</b> .....	31
<b>Occupational Therapy</b> .....	32
<b>Opticianry</b> .....	32
<b>Orthopaedic Technology</b> .....	33
<b>Paralegal</b> .....	33
<b>Pre-Nursing</b> .....	34
<b>Radiology</b> .....	34
<b>Respiratory Therapy</b> .....	36
<b>Sonography/Ultrasound</b> .....	36
<b>Welding Technology</b> .....	37

## Accounting

<b>ACC 101</b>	Principles of Accounting I/Accounting Principles I
<b>ACC 102</b>	Principles of Accounting II
<b>ACC 104</b>	Computerized Accounting
<b>ACC 105</b>	Accounting Database Fundamentals
<b>ACC 106</b>	Accounting Spreadsheet Fundamentals
<b>ACC 107</b>	Fulltime Accounting Internship
<b>ACC 149</b>	Introduction to Accounting
<b>ACC 150</b>	Advanced Cost Accounting
<b>ACC 150</b>	Computerized General Ledger
<b>ACC 152</b>	Payroll Accounting

<b>ACC 156</b>	Tax Accounting
<b>ACC 157</b>	Advanced Integrated Management Systems
<b>ACC 220</b>	Survey of Accounting: The Maze of Numbers
<b>ACC 1101</b>	Principles of Accounting I / Accounting I
<b>ACC 1102</b>	Principles of Accounting II / Accounting II
<b>ACC 1103</b>	Principles of Accounting III / Accounting III
<b>ACC 1104</b>	Computerized Accounting
<b>ACC 1106</b>	Spreadsheet Applications
<b>ACC 1151</b>	Individual Tax Accounting
<b>ACC 1152</b>	Payroll Accounting
<b>ACC 2157</b>	Integrated Accounting Management Systems
<b>ACC 2160</b>	Advanced Spreadsheets
<b>ACC 2168</b>	Accounting Internship II
<b>ACCT 215</b>	Managerial Accounting
<b>ACCT 201</b>	Principles of Accounting I
<b>ACCT 210</b>	Accounting Information Systems
<b>ACCT 213</b>	Accounting Principles
<b>ACCT 220</b>	Tax Accounting
<b>ACCT 1100</b>	Financial Accounting I
<b>ACCT 1105</b>	Financial Accounting II
<b>ACCT 1110</b>	Managerial Accounting
<b>ACCT 1115</b>	Computerized Accounting
<b>ACCT 1120</b>	Spreadsheet Applications
<b>ACCT 1125</b>	Individual Tax Accounting
<b>ACCT 1130</b>	Payroll Accounting
<b>ACCT 2120</b>	Business Tax Accounting
<b>ACCT 2140</b>	Legal Environment of Business
<b>ACCT 2145</b>	Personal Finance
<b>ACCT 2155</b>	Principles of Fraud Examination
<b>BAF 201</b>	Principles of Finance
<b>BAF 230</b>	Computers in Finance
<b>BU 121</b>	Accounting Principles I
<b>BU 122</b>	Accounting Principles II
<b>FIN 100</b>	Principles of Finance
<b>FIN 1100</b>	Personal Finance
<b>FIN 2030</b>	Introduction to Finance
<b>MT 217</b>	Finance

## Aerospace Ground Equipment Technology

<b>AGE 1101</b>	Aerospace Ground Equipment Familiarization
-----------------	--

<b>AGE 1102</b>	Auxiliary Aerospace Ground Support Equipment
<b>AGE 1102</b>	Aerospace Ground Equipment Generator Sets
<b>AGE 1104</b>	Introduction to Hydraulic Test Stands
<b>AGE 1105</b>	Air Compressors
<b>AGE 1106</b>	Bomb-Lift Equipment
<b>AGE 1107</b>	Diesel Engine Maintenance
<b>AGE 1108</b>	Aerospace Ground Equipment Electrical
<b>AGE 1109</b>	Gas Turbine Engines
<b>AGE 1110</b>	Introduction to Ground Heaters
<b>AGE 1111</b>	Introduction to Ground Support – Air Conditioners
<b>AGE 1112</b>	Aerospace Ground Equipment Fundamentals

## Air Conditioning Technology

<b>ACT 100</b>	Refrigeration Fundamentals
<b>ACT 101</b>	Principles and Practices of Refrigeration
<b>ACT 102</b>	Refrigeration Systems
<b>ACT 103</b>	Electrical Fundamentals
<b>ACT 104</b>	Electric Motors
<b>ACT 105</b>	Electrical Components
<b>ACT 106</b>	Electric Control Systems
<b>ACT 107</b>	Air Conditioning Principles
<b>ACT 108</b>	Air Conditioning Systems and Installation
<b>ACT 109</b>	Troubleshooting Air Conditioning Systems
<b>ACT 110</b>	Gas Heating Systems
<b>ACT 111</b>	Heat Pumps and Related Systems

## Allied Health

<b>AHS 104</b>	Introduction to Health Care
<b>HLTH 56</b>	Introduction to Pharmacology/Lab Tests and Values for the Health Occupations

## Aviation Maintenance Technology

<b>ACES 1000</b>	Aviation Career Employability Skills
<b>AERO 2105</b>	Aviation Regulations
<b>AVI 1717</b>	Avionic Maintenance Management
<b>AVI 1738</b>	Electronic Warfare Systems Theory
<b>AVI 1739</b>	Basic Electronic Warfare Systems Maintenance Laboratory

<b>AVMT 1000</b>	Aviation Mathematics
<b>AVMT 1010</b>	Aviation Maintenance Regulations
<b>AVMT 1020</b>	Aircraft Applied Sciences I
<b>AVMT 1025</b>	Aircraft Applied Sciences II
<b>AVMT 1030</b>	Aircraft Electricity and Electronics
<b>AVMT1210</b>	Aviation Physics
<b>AVMT 2010</b>	Aircraft Airframe Structures
<b>AVMT 2020</b>	Airframe Sheet Metal
<b>AVMT 2025</b>	Airframe Non-Metallic Structures
<b>AVMT 2030</b>	Airframe Welding
<b>AVMT 2040</b>	Airframe Assembly and Rigging
<b>AVMT 2050</b>	Airframe Inspection
<b>AVMT 2060</b>	Aircraft Hydraulic and Pneumatic Systems
<b>AVMT 2070</b>	Aircraft Landing Gear Systems
<b>AVMT 2080</b>	Aircraft Environmental Control Systems
<b>AVMT 2085</b>	Aircraft Fuel and Instrument Systems
<b>AVMT 2090</b>	Aircraft Electrical Systems
<b>AVMT 2095</b>	Aircraft Communication and Navigation Systems
<b>AVMT 2210</b>	Reciprocating Engine Powerplants I
<b>AVMT 2220</b>	Reciprocating Engines Powerplants II
<b>AVMT 2230</b>	Gas Turbine Powerplants I
<b>AVMT 2240</b>	Gas Turbine Powerplants II
<b>AVMT 2250</b>	Aircraft Engine Inspection
<b>AVMT 2260</b>	Aircraft Engine Fuel and Fuel Metering Systems
<b>AVMT 2270</b>	Powerplant Instrum, Fire Protection & Elec Systems
<b>AVMT 2275</b>	Powerplant Ignition and Starting Systems
<b>AVMT 2280</b>	Aircraft Powerplant Accessory Systems
<b>AVMT 2285</b>	Aircraft Propeller Systems

## Aircraft Structural Technology

<b>ASTP 1010</b>	Basic Blueprint Reading
<b>ASTP 1020</b>	Aircraft Blueprint Reading
<b>ASTP 1037</b>	Aircraft Aerodynamics and Structural Fundamentals
<b>ASTP 1070</b>	Aircraft Structural Aerodynamics
<b>ASTP 1090</b>	Composites and Bonded Structures

<b>ASTP 1104</b>	Structural Layout Fabrication and Sealants
<b>ASTP 1112</b>	Aircraft Metallurgy and Corrosion Control
<b>ASTP 1158</b>	Technical Publications and Aerospace Quality Control

## Banking and Finance

<b>BAF 100</b>	Introduction to Money and Banking
<b>BAF 113</b>	Money and Banking
<b>BAF 114</b>	Bank Business Machines
<b>BAF 115</b>	Financial Management
<b>BAF 132</b>	Banking and Finance Occupation-Based Instruction
<b>BAF 191</b>	Finance
<b>BAF 196</b>	Web-Based Banking & Finance
<b>BAF 205</b>	Real Estate Finance
<b>BAF 210</b>	Contemporary Bank Management
<b>FIN 100</b>	Principles of Finance
<b>FIN 2030</b>	Introduction to Finance
<b>FN 3000</b>	Business Finance
<b>MT 217</b>	Finance

## Biomedical Technology

<b>BMT 111</b>	Introduction to Biomedical Field
<b>BMT 112</b>	Hospital Safety Standards
<b>BMT 212</b>	BMET Instrumentation I
<b>BMT 213</b>	BMET Instrumentation II
<b>BMT 223</b>	Imaging Techniques/LASER Fundamentals
<b>BMT 225</b>	Biomedical Troubleshooting

## Business Administration/Technology

<b>BADM 221</b>	Business Law
<b>BPA 162</b>	Business Communications
<b>BPA 171</b>	Principles of Supervision
<b>BPA 173</b>	Managing and Valuing Workforce Diversity
<b>BU 105</b>	Management Principles
<b>BU 130</b>	Quantitative Business Methods

<b>BU 131</b>	Computer Applications in Business
<b>BU 140</b>	Introduction to Business
<b>BU 225</b>	Introduction to Income Tax
<b>BU 232</b>	Business Finance
<b>BU 234</b>	Investments
<b>BU 243</b>	Entrepreneurship
<b>BU 261</b>	Business Law I
<b>BUAD 2172</b>	Business Ethics
<b>BUS 101</b>	Beginning Document Processing
<b>BUS 102</b>	Intermediate Document Processing
<b>BUS 103</b>	Advanced Document Processing
<b>BUS 104</b>	Microcomputer Fundamentals
<b>BUS 106</b>	Office Procedures
<b>BUS 107</b>	Machine Transcription
<b>BUS 121</b>	Business Law I
<b>BUS 130</b>	Business Communications
<b>BUS 135</b>	Wage and Salary Administration
<b>BUS 140</b>	Business Mathematics
<b>BUS 150</b>	Business Math
<b>BUS 150</b>	Basic Computer Applications
<b>BUS 157</b>	Electronic Calculators
<b>BUS 201</b>	Advanced Word Processing
<b>BUS 202</b>	Spreadsheet Fundamentals
<b>BUS 210</b>	Foundations of Business
<b>BUS 224</b>	Business Office Specialist Internship
<b>BUS 225</b>	Social, Ethical, Legal Aspects of Business
<b>BUS 1101</b>	Introduction to Business
<b>BUS 1130</b>	Document Processing
<b>BUS 1140</b>	Word Processing
<b>BUS 1240</b>	Office Procedures
<b>BUS 1420</b>	Database Applications
<b>BUS 2150</b>	Presentation Applications
<b>BUS 2310</b>	Anatomy and Terminology for the Admin Assistant
<b>BUSA 2115</b>	Introduction to Business
<b>BUSN 1100</b>	Introduction to Keyboarding
<b>BUSN 1190</b>	Digital Technologies in Business
<b>BUSN 1210</b>	Electronics Calculators
<b>BUSN 1250</b>	Records Management
<b>BUSN 1300</b>	Introduction to Business
<b>BUSN 1310</b>	Introduction to Business Culture
<b>BUSN 1320</b>	Business Interaction Skills



<b>BUSN 1330</b>	Personal Effectiveness
<b>BUSN 1340</b>	Customer Service Effectiveness
<b>BUSN 1400</b>	Word Processing Applications
<b>BUSN 1410</b>	Spreadsheet Concepts and Applications
<b>BUSN 1430</b>	Desktop Publishing and Presentation Applications
<b>BUSN 1440</b>	Document Production
<b>BUSN 2160</b>	Electronic Mail Applications
<b>BUSN 2180</b>	Speed and Accuracy Keying
<b>BUSN 2190</b>	Business Document Proofreading and Editing
<b>BUSN 2200</b>	Office Accounting
<b>BUSN 2210</b>	Applied Office Procedures
<b>BUSN 2220</b>	Legal Administrative Procedures
<b>BUSN 2230</b>	Office Management
<b>BUSN 2250</b>	Business Administrative Assistant Internship II
<b>BUSN 2300</b>	Medical Terminology
<b>BUSN 2310</b>	Anatomy and Terminology for the Medical Admin Asst
<b>BUSN 2320</b>	Medical Document Processing/Transcription
<b>BUSN 2360</b>	Acute Care Medical Transcription
<b>BUSN 2340</b>	Medical Administrative Procedures
<b>BUSN 2370</b>	Medical Office Billing Coding Insurance
<b>COM 140</b>	Contemporary Business Communication
<b>COP 102</b>	Word Processing
<b>COP 107</b>	Office Equipment and Procedures
<b>CS 113</b>	Academic Strategies for the Business Professional
<b>ECO 205</b>	Economic Theory
<b>ECO 2071</b>	Principles of Microeconomics
<b>ECO 2072</b>	Principles of Macroeconomics
<b>ECON 2302</b>	Principles of Microeconomics
<b>FIN 100</b>	Principles of Finance
<b>FIN 2030</b>	Introduction to Finance
<b>GEB 1011</b>	Introduction to Business
<b>INB 205</b>	International Business
<b>LENB 3135</b>	Legal Environment of Business
<b>LS 311</b>	Business Law
<b>MISM 2115</b>	Intro to Info Systems in Business
<b>MM 255</b>	Business Math and Statistical Measures

## Cardiovascular Technology

<b>CAVT 1020</b>	Cardiac Catheterization
<b>CAVT 1021</b>	Cardiac Catheterization Clinical I

<b>CAVT 1090</b>	Drug Calculations and Administration
<b>CAVT 1100</b>	Cardiac Catheterization Fundamentals
<b>CAVT 2030</b>	Cardiac Catheterization Clinical II
<b>CAVT 2050</b>	Cardiac Catheterization Clinical II
<b>CAVT 2070</b>	Cardiac Catheterization Registry Review I
<b>CVT 102</b>	Medical Physics
<b>CVT 103</b>	Electrophysiology I
<b>CVT 104</b>	Electrophysiology II
<b>CVT 107</b>	Cardiovascular I
<b>CVT 108</b>	Cardiovascular II
<b>CVT 109</b>	Cardiovascular Physiology
<b>CVT 110</b>	Noninvasive Cardiovascular Fundamentals
<b>CVT 111</b>	Invasive Cardiovascular Fundamentals
<b>CVT 120</b>	Cardiac Catheterization I
<b>CVT 121</b>	Cardiac Catheterization II
<b>CVT 122</b>	Cardiac Catheterization III
<b>CVT 123</b>	Cardiac Catheterization Clinical IV
<b>CVT 125</b>	Cardiac Catheterization Clinical II
<b>CVT 126</b>	Cardiac Catheterization Clinical III
<b>CVT 131</b>	Noninvasive Cardiovascular Clinical Preparation
<b>CVT 132</b>	Noninvasive Cardiovascular Clinical Observation
<b>CVT 133</b>	Echocardiography Clinical II
<b>CVT 134</b>	Echocardiography Clinical III
<b>CVT 135</b>	Echocardiography II
<b>CVT 136</b>	Echocardiography III
<b>CVT 137</b>	Echocardiography Clinical IV
<b>CVTE 1131</b>	Patient Assessment
<b>DMS 100</b>	Introduction to Diagnostic Imaging
<b>DMS 140</b>	Sonographic Orientation and Technique
<b>DMSO 1010</b>	Foundation of Sonography
<b>DMSO 1020</b>	Sectional Anatomy and Normal Sonographic Appearance
<b>DMSO 1030</b>	Introduction to DMSO Clinical
<b>DMSO 1040</b>	Sonographic Physics and Instrumentation
<b>DMSO 1050</b>	Abdominal Sonography
<b>DMSO 1070</b>	Pelvic Sonography & First Trimester Obstetrics
<b>DMSO 1080</b>	Sonographic Physics and Instrumentation Reg Review
<b>DMSO 1090</b>	Introduction to Vascular Sonography
<b>ECH 136</b>	Echocardiography Clinical I
<b>ECHO 1550</b>	Professional Development
<b>VAST 1040</b>	Vascular I
<b>VAST 1050</b>	Vascular Clinical 1
<b>VAST 1100</b>	Vascular Fundamentals

<b>VAST 2050</b>	Vascular 2
<b>VAST 2060</b>	Vascular Clinical 2
<b>VAST 2070</b>	Vascular 3
<b>VAST 2090</b>	Vascular Clinical 4

## Clinical Laboratory Technology

<b>CLT 101</b>	Introduction to Clinical Laboratory Technology
<b>CLT 103</b>	Urinalysis/Body Fluids
<b>CLT 104</b>	Serology/Immunology
<b>CLT 105</b>	Hematology/Coagulation
<b>CLT 106</b>	Immunoematology
<b>CLT 107</b>	Clinical Chemistry
<b>CLT 108</b>	Microbiology
<b>CLT 109</b>	Clinical Phlebotomy, Urinalysis, and Serology
<b>CLT 110</b>	Clinical Immunoematology Practicum
<b>CLT 111</b>	Clinical Hematology/Coagulation Practicum
<b>CLT 112</b>	Clinical Microbiology Practicum
<b>CLT 113</b>	Clinical Chemistry Practicum
<b>CLT 118</b>	CLT Licensure Review
<b>CLT 119</b>	CLT Licensure Review II

## Computer Information Systems

<b>CAS 50</b>	Introduction to Computer Application Systems
<b>CAS 58</b>	Introduction to Microsoft Accesss
<b>CBIS 2220</b>	Principles of Information Systems
<b>CET 111</b>	Computer Upgrade/Repair I
<b>CIS 103</b>	Operating Systems Concepts
<b>CIS 105</b>	Program Design and Development
<b>CIS 106/ CIS 106_NA</b>	Computer Concepts
<b>CIS 112</b>	Systems Analysis and Design
<b>CIS 122</b>	Microcomputer Installation and Maintenance
<b>CIS 127</b>	Advanced Word Processing Presentation Graphics
<b>CIS 130</b>	Introduction to CIS

<b>CIS 128</b>	LINUX Operating Systems
<b>CIS 141</b>	Client/Server Database Management
<b>CIS 157</b>	Introduction to Visual Basic
<b>CIS 160</b>	Introduction to Multimedia Development
<b>CIS 173</b>	PC Operating Systems Concepts
<b>CIS 185</b>	Computer Ethics
<b>CIS 214</b>	Database Management
<b>CIS 225</b>	MOS Certification-Outlook
<b>CIS 242</b>	TCP/IP
<b>CIS 250</b>	E-Commerce
<b>CIS 252</b>	Intro to Java Programming
<b>CIS 282</b>	Intro to C++ Programming
<b>CIS 1117</b>	Implementing Operating Systems
<b>CIS 1118</b>	Implementing Network Security
<b>CIS 1121</b>	Visual Basic Net I
<b>CIS 1122</b>	Visual Basic Net II
<b>CIS 1255</b>	Game Development I
<b>CIS 1258</b>	3-D Creation for Games
<b>CIS 1274</b>	3-D Methods for Gaming
<b>CIS 1140</b>	Networking Fundamentals
<b>CIS 2149</b>	Implementing Microsoft Windows Professional
<b>CIS 2150</b>	Implementing Microsoft Windows Server
<b>CIS 2153</b>	Implementing Microsoft Windows Networking Infrastr
<b>CIS 2154</b>	Implementing Microsoft Windows Networking Dire Svc
<b>CIS 2161</b>	Structured Query Language (SQL)
<b>CIS 2191</b>	Internet Business Fundamentals
<b>CIS 2201</b>	HTML Fundamentals
<b>CIS 2202</b>	XHTML Fundamentals
<b>CIS 2221</b>	Web Graphics and Multimedia
<b>CIS 2228</b>	Comprehen Spreadsheet Tech; Adv Spreadsheet Tech
<b>CIS 2229</b>	Comprehensive Database Tech; Adv Database Tech
<b>CIS 2281</b>	Database Connectivity
<b>CIS 2321</b>	Introduction to LAN and WAN
<b>CIS 2352</b>	PHP Programming II
<b>CIS 2421</b>	Intermediate Java Programming
<b>CIS 2451</b>	Introduction to PHP Programming
<b>CIS 2452</b>	Advanced PHP Programming
<b>CIS 2511</b>	Beginning Python Programming
<b>CIS 2570</b>	Advanced Visual Basic
<b>CIS 2801</b>	Interactive Video Production I
<b>CIS 2802</b>	Interactive Video Production II

<b>CIS 2803</b>	Interactive Video Production III
<b>CIST 1122</b>	Hardware Installation and Maintenance
<b>CIST 1130</b>	Operating Systems Fundamentals
<b>CIST 1305</b>	Program Design and Development
<b>CIST 1401</b>	Computer Networking Fundamentals
<b>CIST 1510</b>	Web Development I HTML
<b>CIST 1520</b>	Scripting Technologies (Scripting Technologies)
<b>CIST 1601</b>	Information Security Fundamentals
<b>CIST 2120</b>	Supporting Application Software
<b>CIST 2130</b>	Desktop Support Concepts
<b>CIST 2216</b>	Oracle Advanced Topics
<b>CIST 2222</b>	Administering Microsoft SQL Server
<b>CIST 2224</b>	Designing and Implementing Databases with Microsoft SQL Server
<b>CIST 2311</b>	Visual Basic I
<b>CIST 2312</b>	Visual Basic II
<b>CIST 2313</b>	Visual Basic III
<b>CIST 2341</b>	C# Programming I
<b>CIST 2342</b>	C Programming II
<b>CIST 2343</b>	C Programming III
<b>CIST 2351</b>	PHP Programming I
<b>CIST 2361</b>	C++ Programming I
<b>CIST 2362</b>	C++ Programming II
<b>CIST 2371</b>	Java Programming I
<b>CIST 2372</b>	Java Programming II
<b>CIST 2373</b>	Java Programming III
<b>CIST 2381</b>	Mobile Application Development I
<b>CIST 2382</b>	Mobile Application Development II
<b>CIST 2383</b>	User Experience
<b>CIST 2385</b>	Android Mobile Programming
<b>CIST 2386</b>	iOS Mobile Programming
<b>CIST 2388</b>	Cross-Platform Mobile Programming

<b>CIST 2411</b>	Microsoft Client
<b>CIST 2412</b>	Microsoft Server Directory Services
<b>CIST 2413</b>	Microsoft Server Infrastructure
<b>CIST 2414</b>	Microsoft Server Administrator
<b>CIST 2431</b>	UNIX/Linux Introduction
<b>CIST 2452</b>	Cisco Routing and Switching Essentials
<b>CIST 2454</b>	Cisco Accessing the WAN
<b>CIST 2455</b>	Cisco CCNA Security
<b>COMP 1000</b>	Intro to Computers
<b>CPT 101</b>	Introduction to Computers
<b>IT 100</b>	Introduction to Computers
<b>IT 133</b>	Microsoft Office Applications on Demand
<b>SCT 100</b>	Introduction to Microcomputers

## Computer Science

<b>BUSN 2170</b>	Web Page Design
<b>CIS 110</b>	Introduction to Computers
<b>CIS 130</b>	Productivity Software
<b>CIS 140</b>	Networking
<b>CIS 258</b>	Data Communications
<b>CIS 1140</b>	Networking Fundamentals
<b>CIS 2128</b>	ORACLE Introduction to Databases
<b>CIS 2129</b>	ORACLE Database Administration
<b>CIS 2130</b>	ORACLE Backup and Recovery
<b>CIS 2131</b>	ORACLE Database Performance Tuning
<b>CISM 2201</b>	Fundamentals of Computer Applications
<b>CIST 1210</b>	Introduction to ORACLE databases
<b>CIST 1602</b>	Security Policies and Procedures
<b>CIST 2122</b>	A+ Certification Preparation
<b>CIST 2129</b>	Comprehensive Database Techniques
<b>CIST 2510</b>	Web Design
<b>CIST 2531</b>	Web Graphics II
<b>CIST 2550</b>	Web Development II
<b>CIST 2921</b>	IT Analysis Design and Project Management
<b>CIST 2950</b>	Web System Project
<b>COMP 2000</b>	Introduction to Technology and Computer Applications
<b>COSC 1301</b>	Introduction to Computing

<b>CS 102</b>	Microcomputer Applications
<b>CS 285</b>	Microcomputer Applications II
<b>CSCI 1020</b>	Computer Essentials
<b>CSCI 1200</b>	Current Topics in Comp and Information Technology
<b>CSCI 1301</b>	Computer Science I
<b>EDP 1106</b>	Principles of Computer Operation
<b>EDP 1131</b>	Principles of Maintenance of Management Information Systems
<b>EDP 2201</b>	Computer System Administrator
<b>EDP 2207</b>	Network System Administrator
<b>IT 105</b>	Introduction to Computing and Information Technology
<b>IT 254</b>	Spreadsheet Applications

## Criminal Justice

<b>AJ 50</b>	Introduction to Administration of Justice
<b>AJ 54</b>	Investigative Reporting
<b>AJ 60</b>	Criminal Law
<b>AJ 61</b>	Evidence
<b>AJ 63</b>	Criminal Investigation
<b>AJ 69</b>	Police Ethics and Leadership
<b>AJ 70</b>	Community Relations
<b>CRJ 110</b>	Police Patrol
<b>CRJ 115</b>	Criminal Law I
<b>CRJ 125</b>	Criminology
<b>CRJ 130</b>	Police Administration
<b>CRJ 140</b>	Criminal Justice Report Writing
<b>CRJ 158</b>	Fundamental Issues in Policing
<b>CRJ 202</b>	Criminalistics
<b>CRJ 210</b>	The Juvenile and the Law
<b>CRJ 220</b>	Judicial Process
<b>CRJ 222</b>	Ethics in Criminal Justice
<b>CRJ 224</b>	Police Community Relations
<b>CRJ 230</b>	Criminal Investigation I
<b>CRJ 235</b>	Practical Crime Scene Investigations
<b>CRJ 236</b>	Criminal Evidence
<b>CRJ 239</b>	Terrorism and Homeland Security
<b>CRJ 242</b>	Correctional Systems
<b>CRJ 243</b>	Criminal Profiling
<b>CRJ 244</b>	Probation, Pardon and Parole
<b>CRJU 1010</b>	Introduction To Criminal Justice
<b>CRJU 1021</b>	Private Security

<b>CRJU 1030</b>	Corrections
<b>CRJU 1040</b>	Principles of Law Enforcement
<b>CRJU 1043</b>	Probation and Parole
<b>CRJU 1050</b>	Police Patrol Operation
<b>CRJU 1052</b>	Criminal Justice Administration
<b>CRJU 1054</b>	Police Officer Survival
<b>CRJU 1056</b>	Police Traffic Control and Investigation
<b>CRJU 1062</b>	Methods of Crim Investigation
<b>CRJU 1063</b>	Crime Scene Processing
<b>CRJU 1065</b>	Community Oriented Policing
<b>CRJU 1068</b>	Criminal Law For Criminal Justice
<b>CRJU 1072</b>	Introduction to Forensic Science
<b>CRJU 1074</b>	Applications in Introductory Forensics
<b>CRJU 1075</b>	Report Writing
<b>CRJU 1400</b>	Ethics and Cultural Perspectives for Criminal Just
<b>CRJU 2020</b>	Constitutional Law for Criminal Justice
<b>CRJU 2050</b>	Criminal Procedure
<b>CRJU 2060</b>	Criminology
<b>CRJU 2070</b>	Juvenile Justice
<b>CRJU 2090</b>	Criminal Justice Practicum
<b>CRJU 2100</b>	Criminal Justice Externship
<b>CRJU 2110</b>	Homeland Security
<b>CRJU 2150</b>	Cybercrime Investigations
<b>CRJU 2201</b>	Criminal Courts
<b>CRJU 4102</b>	Police Organization Management
<b>LAW 1803</b>	Fundamentals of Law Enforcement

## Culinary Arts

<b>CUL 1015</b>	Introduction to Culinary Foundations
<b>CUL 1035</b>	Culinary Fundamentals
<b>CUL 1055</b>	Cooking in Today's Restaurant – Breakfast and Lunch
<b>CUL 1075</b>	Cooking in Today's Restaurant – Dinner
<b>CUL 1095</b>	Cooking in the Global Marketplace
<b>CUL 1115</b>	The Science of Cooking and Sensory Analysis
<b>CUL 1135</b>	Purchasing Product Identification Protein Fabrication
<b>CUL 1325</b>	Essentials of Dining Service
<b>CUL 1345</b>	Foundations of Baking Pastry
<b>CUL 1365</b>	Exploring Beverages
<b>CUL 2215</b>	The Craft of Garde Manger
<b>CUL 2235</b>	Contemporary Service and Restaurant Supervision



<b>CUL 2245</b>	International Cuisine and Culinary Cultures
<b>CUL 2255</b>	Advanced Pastry
<b>CUL 2265</b>	Classical Cuisines of France and Italy
<b>CUUL 1000</b>	Foundations of Culinary Arts
<b>CUUL 1110</b>	Culinary Safety and Sanitation
<b>CUUL 1120</b>	Principles of Cooking
<b>CUUL 1129</b>	Fundamentals of Restaurant Operations
<b>CUUL 1220</b>	Baking Principles
<b>CUUL 1320</b>	Garde Manger
<b>CUUL 1370</b>	Culinary Nutrition and Menu Development
<b>CUUL 2130</b>	Practicum and Leadership
<b>CUUL 2140</b>	Advanced Baking and International Cuisine
<b>CUUL 2160</b>	Contemporary Cuisine
<b>DIET 1010</b>	Introduction to Nutrition
<b>FSM 100</b>	Orientation to the Culinary Arts
<b>FSM 110</b>	Quantity Food Production I
<b>FSM 111</b>	Foundations in Nutrition
<b>FSM 112</b>	Quantity Food Production II
<b>FSM 114</b>	Sanitation and Safety
<b>FSM 201</b>	Butchering
<b>FSM 204</b>	Foundations of Baking
<b>FSM 205</b>	Garde Manger I
<b>FSM 206</b>	Garde Manger II
<b>FSM 213</b>	Food and Labor Cost Controls
<b>FSM 214</b>	International Cuisine
<b>FSM 215</b>	Regional Cuisines of the Americas
<b>FSM 260 A - G</b>	Internship-Practicum
<b>FSM 1065</b>	Food Safety and Sanitation Management
<b>FSM 2045</b>	Introduction to Menu Planning and Cost Controls
<b>HMM 106</b>	Beverage Selection and Appreciation
<b>HMM 241</b>	Restaurant Service Management
<b>HMM 260</b>	Human Resource Management

## Data Processing

<b>DP 111</b>	Introduction to EDP I
<b>DP 121</b>	Introduction to EDP II
<b>DP 133</b>	Problem Analysis and Solution
<b>DP 143</b>	Systems and Procedures
<b>DP 162</b>	Advanced RPG Programming
<b>DP 171</b>	Elementary COBOL Programming
<b>DP 172</b>	Advanced COBOL Programming

## Dental Hygiene

<b>DHYG 1101</b>	Orofacial Anatomy
<b>DHYG 1110</b>	Nutrition
<b>DHYG 1114</b>	Radiology
<b>DHYG 1121</b>	Dental Hygiene Lecture I
<b>DHYG 1122</b>	Dental Hygiene Lecture II
<b>DHYG 1131</b>	Dental Hygiene Clinic I
<b>DHYG 1132</b>	Dental Hygiene Clinic II
<b>DHYG 1133</b>	Dental Hygiene Clinic III
<b>DHYG 2100</b>	Periodontics
<b>DHYG 2150</b>	Pharmacology
<b>DHYG 2210</b>	Dental Hygiene Lecture IV
<b>DHYG 2220</b>	Dental Hygiene Lecture V
<b>DHYG 2250</b>	General and Oral Pathology
<b>DHYG 2310</b>	Dental Hygiene Clinic IV
<b>DHYG 2320</b>	Dental Hygiene Clinic V
<b>DHYG 2400</b>	Community Dental Hygiene
<b>DHYG 2550</b>	Dental Specialties and Materials

## Design and Media Production Technology

<b>DMPT 1000</b>	Introduction to Design
<b>DMPT 1005</b>	Vector Graphics
<b>DMPT 1010</b>	Raster Imaging
<b>DMPT 1015</b>	Drawing
<b>DMPT 1600</b>	Introduction to Video Production
<b>DMPT 2100</b>	Identity Design
<b>DMPT 2105</b>	Page Layout
<b>DMPT 2110</b>	Publication Design
<b>DMPT 2115</b>	Advertising and Promotional Design
<b>DMPT 2120</b>	Prepress and Output
<b>DMPT 2205</b>	Basic Printing Operations
<b>DMPT 2330</b>	Introduction to Content Management Systems
<b>DMPT 2400</b>	Basic 3-D Modeling and Animation
<b>DMPT 2600</b>	Basic Video Editing
<b>DMPT 2605</b>	Introduction to Video Compositing and Broadcast Animation
<b>DMPT 2610</b>	Intermediate to Video Compositing and Broadcast Animation
<b>DMPT 2615</b>	Intermediate Video Editing
<b>DMPT 2905</b>	Practicum/Internship II
<b>DMPT 2930</b>	Exit Review

## Drafting

<b>DDF 101</b>	Introduction to Drafting
<b>DFTG 1113</b>	Technical Drawing

## Early Childhood Education

<b>ECE 122</b>	Early Childhood Care and Education Practicum
<b>ECE 217</b>	Program Administration
<b>ECE 1010</b>	Introduction to Early Childhood Care and Education
<b>ECE 1013</b>	Art for Children
<b>ECE 1014</b>	Music and Movement
<b>ECE 1030</b>	Human Growth and Development I
<b>ECE 2132</b>	Infant/Toddler Development
<b>ECE 2210</b>	Facility Management
<b>ECCE 1101</b>	Introduction to Early Childhood Care and Education
<b>ECCE 1103</b>	Child Growth and Development
<b>ECCE 1105</b>	Health Safety and Nutrition
<b>ECCE 1112</b>	Curriculum Assessment
<b>ECCE 1113</b>	Creative Activities for Children
<b>ECCE 1121</b>	Early Childhood Care and Education Practicum
<b>ECCE 2115</b>	Language and Literacy
<b>ECCE 2116</b>	Math & Science
<b>ECCE 2201</b>	Exceptionalities
<b>ECCE 2202</b>	Social Issues and Family Involvement
<b>ECCE 2203</b>	Guidance Classroom Management
<b>ECCE 2240</b>	Early Childhood Care and Education Internship
<b>ECCE 2245</b>	Early Childhood Care and Education Internship I
<b>ECCE 2246</b>	Early Childhood Care and Education Internship II
<b>ECCE 2310</b>	Paraprofessional Methods and Materials
<b>ECCE 2312</b>	Paraprofessional Roles and Practices
<b>ECCE 2320</b>	Program Administration and Facility Management
<b>ECCE 2322</b>	Personnel Management
<b>ECCE 2330</b>	Infant/Toddler Development
<b>ECCE 2332</b>	Infant/Toddler Group Care and Curriculum
<b>ECCE 2340</b>	Family Childcare Program Management
<b>ECCE 2342</b>	Family Childcare Business Management
<b>ECCE 2350</b>	Early Adolescent Development
<b>ECCE 2352</b>	Designing Programs/Environments for School Age Youth
<b>ECCE 2360</b>	Classroom Strategies for Exceptional Children
<b>ECCE 2362</b>	Exploring Your Role in the Exceptional Environment

## Electrical and Computer Engineering

<b>DDF 191</b>	Engineering Graphics I
<b>ECET 1110</b>	Digital Systems I
<b>ECET 1191</b>	Computer Programming Fundamentals
<b>ECET 2110</b>	Digital Systems II
<b>ECET 2120</b>	Electronic Circuits I
<b>ECET 2220</b>	Electronic Circuits II
<b>EET 101</b>	DC Circuit Analysis
<b>EET 102</b>	AC Circuit Analysis I
<b>EET 103</b>	AC Circuit Analysis II
<b>EET 104</b>	AC Fundamentals
<b>EET 105</b>	Electronic Devices
<b>EET 109</b>	Electrical Blueprint Reading I
<b>EET 114</b>	Concepts of Solid State Electronics
<b>EET 115</b>	Concepts of Digital Electronics
<b>EET 116</b>	Concepts of Electronic Circuits
<b>EET 119</b>	Circuit Fabrication I
<b>EET 191</b>	Computer Programming Fundamentals
<b>EET 201</b>	Digital Fundamentals
<b>EET 204</b>	Linear Integrated Circuits
<b>EET 206</b>	Computer Systems and Applications
<b>EET 207</b>	Introduction to Robotics
<b>EET 208</b>	Fiber Optics
<b>EET 212</b>	Introduction to Robotics Lab
<b>EET 224</b>	Elements of Industrial Control with PLCS
<b>EET 225</b>	Electronics Communication
<b>EET 229</b>	Elements of Industrial Controls with PLCS
<b>EET 238</b>	Process Control and Instrumentation Lab
<b>EET 260</b>	Microprocessors Interfacing
<b>EET 261</b>	Microprocessors Interfacing Laboratory
<b>ENGT 2300</b>	Capstone Project
<b>ICET 2030</b>	Programmable Controllers
<b>ICET 2050</b>	Process Control
<b>ICT 201</b>	Electromechanical Devices

<b>ICT 202</b>	Control Systems
----------------	-----------------

## Electronics Technology

<b>ELC 104</b>	Soldering Technology
<b>ELC 106</b>	Direct Current Circuits I
<b>ELC 108</b>	Direct Current Circuits II
<b>ELC 110</b>	Alternating Current II
<b>ELC 114</b>	Solid State Devices I
<b>ELC 115</b>	Solid State Devices II
<b>ELC 117</b>	Linear Integrated Circuits
<b>ELC 118</b>	Digital Electronics I
<b>ELC 119</b>	Digital Electronics II
<b>ELC 120</b>	Microprocessors Fundamentals
<b>ELCR 2210</b>	Advanced Circuit Analysis
<b>ELCR 2220</b>	Advanced Modulation Techniques
<b>ELCR 2230</b>	Antenna and Transmission Lines
<b>ELCR 2240</b>	Microwave Communications and Radar
<b>ELCR 2250</b>	Optical Communications Techniques
<b>ELT 1106</b>	Principles of Digital Logic Circuits
<b>ELT 1107</b>	Basic Soldering Connections
<b>ELT 1203</b>	Solid-State Principles
<b>ELT 1210</b>	Basic Electronic Principles and Circuits
<b>ELT 1451</b>	Fiber-Optic Cable Installation and Maintenance
<b>ELT 1701</b>	Principles of Alternating Current (AC) Circuits
<b>ELT 1702</b>	Principles of Direct Current (DC) Circuits
<b>ELT 1713</b>	Transmitter and Receiver Systems
<b>ELT 1772</b>	Wave Generation and Shaping

## Emergency Medical Services/Paramedicine

<b>EMSP 2100</b>	Foundations of Paramedicine
<b>EMSP 2120</b>	Applications of Pathophysiology for Paramedics

## Environmental Horticulture

<b>EHO 100</b>	Horticulture Science
<b>EHO 101</b>	Woody Ornamental Plant Identification
<b>EHO 102</b>	Herbaceous Plant Identification
<b>EHO 103</b>	Greenhouse Operations
<b>EHO 104</b>	Horticulture Construction
<b>EHO 105</b>	Nursery Production
<b>EHO 106</b>	Landscape Design

<b>EHO 107</b>	Landscape Installation
<b>EHO 108</b>	Pest Management
<b>EHO 112</b>	Landscape Management
<b>EHO 114</b>	Garden Center Management
<b>EHO 115</b>	Environmental Horticulture Internship
<b>EHO 125</b>	Plant Propagation
<b>EHO 131</b>	Irrigation
<b>EHO 151</b>	Seasonal Color Management
<b>EHO 175</b>	Interiorscaping

## Fire Science

<b>FFP 1505</b>	Fire Prevention Practice
<b>FFP 1510</b>	Codes and Standards
<b>FFP 1540C</b>	Private Fire Protection Systems
<b>FFP 1740</b>	Fire Service – Course Delivery
<b>FFP 1810C</b>	Fire Fighting Tactics and Strategy
<b>FFP 2120C</b>	Building Construction for the Fire Service
<b>FFP 2521C</b>	Blueprint Reading and Plans Review
<b>FFP 2610</b>	Fire Investigation – Cause and Origin
<b>FFP 2720</b>	Company Officer
<b>FFP 2780</b>	Fire Department Administration
<b>FFP 2811</b>	Firefighting Tactics and Strategy
<b>FFP 2741C</b>	Fire Service Course Design
<b>FRSC 1100</b>	Introduction to the Fire Service
<b>FRSC 1110</b>	Fire Administration/Supervision and Leadership
<b>FRSC 1115</b>	Fire Behavior and Combustion
<b>FRSC 1121</b>	Firefighting Strategy and Tactics
<b>FRSC 1132</b>	Fire Service Instructor
<b>FRSC 1141</b>	Hazardous Materials Operations
<b>FRSC 1151</b>	Fire Prevention and Inspection
<b>FRSC 1161</b>	Fire Service Safety and Loss Control
<b>FRSC 2120</b>	Fire Protection Systems
<b>FRSC 2130</b>	Fire Service Building Construction
<b>FRSC 2141</b>	Incident Command
<b>FRSC 2170</b>	Fire and Arson Investigation

## Forest Resources/Wildlife

<b>FOR 130</b>	Dendrology
<b>FOR 131</b>	Forest Ecology
<b>FOR 210</b>	Forest Measurements and Biometry

<b>FOR 222</b>	Forest Health and Protection
<b>FOR 223</b>	Introduction to Wildland Fire
<b>FOR 250</b>	Introduction to Forest Operations
<b>FRSC 1130</b>	Soils and Herbaceous Vegetation
<b>FRSC 1135</b>	Nongame Wildlife
<b>FRSC 1140</b>	Forest Measurements & Mapping
<b>FRSC 1160</b>	Forest Surveying
<b>FRSC 1170</b>	Dendrology
<b>FRSC 1190</b>	Natural Resource Conservation
<b>FRSC 1192</b>	Forest Wildlife Management
<b>FRSC 2240</b>	Forest Safety
<b>FRSC 2260</b>	Conservation Law Enforcement
<b>FRSC 2261</b>	Forest Game Management
<b>FRSC 2262</b>	Aquatic Resource Management
<b>FRSC 2263</b>	Advanced Wildlife Technology
<b>FRSC 2264</b>	Wildlife Seminar
<b>FRSC 2265</b>	Silviculture
<b>FRSC 2270</b>	Principles of Supervision

## Golf Course Management

<b>GCM 100</b>	Swing Dynamics
<b>GCM 201</b>	Fundamentals of Golf Rules History and Culture
<b>GCM 203</b>	Merchandising Golf Shop Operations
<b>GCM 204</b>	Tournament Operations
<b>GCM 205</b>	Club Repair Club Fitting
<b>GCM 211</b>	Turf Management
<b>GCM 212</b>	Golf Course Management
<b>HORT 2233</b>	Golf Course Design and Management
<b>HORT 2237</b>	Sports Turf Management
<b>HORT 2239</b>	Grounds Irrigation Systems
<b>HORT 2240</b>	Grounds Internship (Experiential Learning)
<b>HORT 2241</b>	Grounds Management
<b>HORT 2260</b>	Sports Turf Internship (Experiential Learning)
<b>HORT 2291</b>	Golf Clubhouse Operations
<b>HORT 2292</b>	Golf Clubhouse Management

## Health Care Management

<b>HCM 2004</b>	Introduction to Healthcare Management
-----------------	---------------------------------------

## Health Information Technology

<b>HIT 50</b>	Introduction to Health Information/Management/Doc
<b>HIT 56A</b>	Basic CPT and Outpatient Coding
<b>HIT 56B</b>	Intermediate Outpatient Coding
<b>HIT 57A</b>	Introduction to Coding and Classification
<b>HIT 57B</b>	Advanced Coding and Reimbursement
<b>HIT 64</b>	Topics in Health Information
<b>HIT 67</b>	Coding Clinical Practice

## Heating, Ventilation and Air Conditioning (HVAC)

<b>HVAC 313</b>	Control Theory-Application I
<b>HVAC 314</b>	Control Laboratory
<b>HVAC 332</b>	Secondary System Select-Design
<b>HVAC 333</b>	Secondary System Laboratory
<b>HVAC 342</b>	Load Analysis-Energy Modeling
<b>HVAC 350</b>	Contracting Issues in HVACR
<b>HVAC 362</b>	Primary Equipment Selection
<b>HVAC 415</b>	Direct Digital Control
<b>HVAC 451</b>	Energy Audit and Analysis
<b>HVAC 499</b>	Commercial HVAC System Design

## Heavy Equipment

<b>CAT 110</b>	CAT Engine Fundamentals
<b>CAT 111</b>	Introduction to CAT Service Industry
<b>CAT 112</b>	Fundamentals of Hydraulics
<b>CAT 113</b>	Engine Fuel Systems
<b>CAT 114</b>	Fundamentals of Electrical Systems
<b>CAT 115</b>	Air Conditioning
<b>CAT 116</b>	Fundamentals of Transmission Torque Convert
<b>CAT 117</b>	Machine Hydraulic Systems
<b>CAT 150</b>	Internship I
<b>CAT 151</b>	Internship II
<b>CAT 200</b>	Undercarriage Final Drive
<b>CAT 201</b>	Machine Electronic Systems
<b>CAT 202</b>	CAT Engine Performance
<b>CAT 203</b>	Diagnostic Testing



<b>CAT 204</b>	Machine Specific Systems
<b>CAT 250</b>	Internship III
<b>CAT 251</b>	Internship IV

## Homeland Security/Counter-Intelligence/Anti-Terrorism

<b>IOS 101</b>	Counterintelligence Investigation
<b>IOS 122</b>	Intelligence, Surveillance and Reconnaissance
<b>IOS 123</b>	Targeting
<b>IOS 214</b>	Reporting of Intelligence Data II
<b>IOS 225</b>	Analytical Process and Product II

## Horticulture and Landscaping

<b>ARGP 1125</b>	Fundamentals of Plant Production
<b>ARGP 1126</b>	Pesticide Application
<b>ARGY 2020</b>	Soils and Fertilizers
<b>HORT 2202</b>	Grounds Maintenance Equipment
<b>HORT 2207</b>	Experiential Learning in Landscape
<b>HORT 2231</b>	Turfgrass Science and Technology
<b>HORT 2232</b>	Turf and Ornamental Pest Management
<b>LAND 1500</b>	Design and the Environment
<b>LAND 2010</b>	Landscape Architecture Design Studio I
<b>LAND 2020</b>	Landscape Architecture Design Studio II
<b>LAND 2210</b>	Design Communication
<b>LAND 2320</b>	Landscape Construction Processes and Materials
<b>LAND 2520</b>	History of the Built Environment II/Architecture

## Industrial Systems

<b>IDS 102</b>	Print Reading and Problem Solving
<b>IDS 105</b>	DC and AC Motors
<b>IDS 113</b>	Magnetic Starters and Braking
<b>IDSY 1110</b>	Industrial Motor Controls
<b>IDSY 1120</b>	Basic Industrial PLC
<b>IDSY 1130</b>	Industrial Wiring
<b>IDSY 1150</b>	AC and DC Motors
<b>IDSY 1160</b>	Mechanical Laws and Principles
<b>IDSY 1170</b>	Industrial Mechanics I
<b>IDSY 1180</b>	Magnetic Starters and Braking
<b>IDSY 1190</b>	Fluid Power and Piping Systems
<b>IDSY 1195</b>	Pumps and Piping Systems
<b>IDSY 1210</b>	Industrial Motor Controls

<b>IDSY 1220</b>	Intermediate Industrial PLC's
<b>IDSY 1230</b>	Industrial Instrumentation
<b>IDSY 1240</b>	Maintenance for Reliability
<b>IDSY 1260</b>	Machine Tools for Industrial Repairs
<b>IFC 100</b>	Industrial Safety Procedures
<b>IFC 101</b>	Direct Current Circuits I
<b>IFC 102</b>	Alternating Current I

## International Business and Trade

<b>IBUS 1300</b>	Global Logistics Management
<b>IBUS 1301</b>	Principles of Exports
<b>IBUS 1302</b>	Principles of Imports
<b>IBUS 1305</b>	Introduction to International Business and Trade
<b>IBUS 1341</b>	Global Supply Chain Management
<b>IBUS 1349</b>	International E-Commerce Systems
<b>IBUS 1354</b>	International Marketing Management
<b>IBUS 2335</b>	International Business Law
<b>IBUS 2339</b>	International Banking and Finance
<b>IBUS 2341</b>	Intercultural Management

## Logistics and Supply Chain Management

<b>ETWR 1302</b>	Introduction to Technical Writing
<b>IBUS 1300</b>	Global Logistics Management
<b>IBUS 1301</b>	Principles of Exports
<b>IBUS 1302</b>	Principles of Imports
<b>IBUS 1341</b>	Global Supply Chain Management
<b>IBUS 1349</b>	International E-Commerce Systems
<b>LEAD 1370</b>	Workforce Development/Critical Thinking
<b>LMGT 1323</b>	Domestic & International Transportation Management
<b>LMGT 1325</b>	Warehouse and Distribution Center Management
<b>LMGT 1345</b>	Economics of Transportation
<b>LOG 125</b>	Transportation Logistics
<b>LOG 215</b>	Supply Chain Management
<b>LOG 235</b>	Import/Export Management
<b>LOG 240</b>	Purchasing Logistics
<b>LOG 250</b>	Advanced Global Logistics

<b>LOG 1102</b>	Introduction to Logistics Planning
<b>LOG 2605</b>	Supply System Management and Analysis
<b>LOGI 1000</b>	Business Logistics
<b>LOGI 1010</b>	Purchasing
<b>LOGI 1015</b>	Purchasing and Materials Mgmt.
<b>LOGI 1020</b>	Material Management
<b>LOGI 1030</b>	Product Lifecycle Mgmt.
<b>MART 1370</b>	Introduction to Maritime Shipping
<b>OMT 110</b>	Introduction to Operations Management
<b>SCMA 1000</b>	Intro to Supply Chain Management
<b>SCMA 1001</b>	Inventory Ctrl Procedures Inventory Planning & Ctr
<b>SCMA 1002</b>	Purchasing
<b>SCMA 1003</b>	Intro to Transportation & Logistics Mgmt.
<b>SCMA 1004</b>	Quality Improvement Concepts
<b>SCMA 1005</b>	Distribution Principles
<b>SCMA 1006</b>	Supply Chain Mgmt. or Material Handling Mgmt.
<b>SCMA 1007</b>	Basics of Negotiations
<b>SCMA 1008</b>	Supply Chain Mgmt. or Distribution OBI
<b>SCMA 1009</b>	Supply Chain Mgmt. OBI II or Distribution OBI
<b>SCMA 1010</b>	Manufact Planning & Ctrl JIT or Manufact Resour Pla
<b>SCMA 1015</b>	E Commerce in Supply Mgmt.
<b>SCMA 1020</b>	Research and Case Studies in Supply Chain Mgmt.
<b>SCMA 1050</b>	Traffic Management
<b>SCMA 1051</b>	Warehouse Operations
<b>SCMA 2103</b>	Supply Chain Management Concepts
<b>SCMA 2105</b>	Procurement Methodologies
<b>SCMA 2106</b>	Key Issues in the Global Integrated Supply Chain
<b>SCMA 2108</b>	Global Sourcing
<b>SCMA 2200</b>	Capstone Case Studies in Logistics Management

## Machine Tool Technology

<b>AMCA 2110</b>	CNC Fundamentals
<b>AMCA 2130</b>	CNC Mill Manual Programming
<b>AMCA 2150</b>	CNC Lathe Manual Programming
<b>AMCA 2170</b>	CNC Practical Applications
<b>AMCA 2190</b>	CAD-CAD Programming
<b>MCHT 1011</b>	Introduction to Machine Tool
<b>MCHT 1012</b>	Print Reading for Machine Tool
<b>MCHT 1013</b>	Machine Tool Math
<b>MCHT 1020</b>	Heat Treatment and Surface Grinding
<b>MCHT 1119</b>	Lathe Operations I
<b>MCHT 1120</b>	Mill Operations

<b>MCHT 1219</b>	Lathe Operations II
<b>MCHT 1220</b>	Mill Operations II

## Management

<b>AB 140</b>	Introduction to Management
<b>AB 299</b>	Associate's Capstone in Management
<b>BU 240</b>	Principles of Management
<b>BU 242</b>	Human Resource Management
<b>HRM 1001</b>	Introduction to Human Resource Management
<b>HRM 1002</b>	Introduction to Human Resource Information Systems
<b>HRM 2106</b>	Military Justice System
<b>HRM 2107</b>	Unit Administration
<b>HRM 2018</b>	Quality Force Management
<b>HRM 2019</b>	Human Resource
<b>HRM 2205</b>	Advanced Human Resource Management
<b>MG 261</b>	Human Resource Management
<b>MG 264</b>	Supervision
<b>MG 266</b>	Project Management
<b>MG 268</b>	Collective Bargaining and Labor Relations
<b>MG 269</b>	Effective Leadership
<b>MG 272</b>	Industrial Leadership
<b>MG 273</b>	Organizational Behavior and Communication
<b>MG 274</b>	Project Evaluation
<b>MGT 101</b>	Principles of Management
<b>MGT 120</b>	Small Business Management
<b>MGT 150</b>	Fundamentals of Supervision
<b>MGT 201</b>	Human Resource Management
<b>MGT 240</b>	Managerial Decision Making
<b>MGMT 1100</b>	Principles of Management
<b>MGMT 1105</b>	Organizational Behavior
<b>MGMT 1110</b>	Employment Law
<b>MGMT 1115</b>	Leadership
<b>MGMT 1120</b>	Introduction to Business
<b>MGMT 1135</b>	Managerial Accounting and Finance
<b>MGMT 1310</b>	Introduction to Quality Assurance
<b>MGMT 1315</b>	Define and Measure
<b>MGMT 1320</b>	Analyze, Improve, Control
<b>MGMT 1325</b>	Strategies of Operations Management
<b>MGMT 1330</b>	Organizational Operations and Strategies
<b>MGMT 2130</b>	Employee Training and Development
<b>MGMT 2140</b>	Retail Management
<b>MGMT 2145</b>	Business Plan Development

<b>MGMT 2200</b>	Production Operations Management
<b>MGMT 2209</b>	Introduction to Project Management
<b>MGMT 2225</b>	Operations Management Occupation-Based Instruction
<b>MGMT 2410</b>	Change and Career Management
<b>MGMT 4125</b>	Compensation and Benefits
<b>MSD 100</b>	Management Principles
<b>MSD 101</b>	Organizational Behavior
<b>MSD 102</b>	Employment Law
<b>MSD 103</b>	Leadership
<b>MSD 104</b>	Human Resource Management
<b>MSD 105</b>	Labor Management Relations
<b>MSD 106</b>	Performance Management
<b>MSD 107</b>	Employee Training and Development
<b>MSD 112</b>	Intro to Business & Management
<b>MSD 113</b>	Business Ethics
<b>MSD 114</b>	Management Communication Technologies
<b>MSD 156/MGMT 2205</b>	Supervision in a Service Environment
<b>MSD 205</b>	Service Sector Management
<b>MSD 206</b>	Project Management
<b>MSD 210</b>	Team Project
<b>MSD 220</b>	Management & Supply Occupation Based Instruction I

## Marketing

<b>CS 2084</b>	Career Marketing
<b>MT 219</b>	Marketing
<b>MKT 100</b>	Introduction to Marketing
<b>MKT 101</b>	Principles of Management
<b>MKT 101 (SC)</b>	Marketing
<b>MKT 103</b>	Business Law
<b>MKT 106</b>	Fundamentals of Selling
<b>MKT 107</b>	Buying
<b>MKT 108</b>	Advertising
<b>MKT 109</b>	Visual Merchandising
<b>MKT 110</b>	Entrepreneurship
<b>MKT 110 (SC)</b>	Retailing
<b>MKT 122</b>	Buying and Merchandising Management
<b>MKT 130</b>	MKT Marketing Administration OBI I
<b>MKT 131</b>	MKT Marketing Administration OBI II
<b>MKT 140</b>	E Marketing
<b>MKT 161</b>	Service Industry Business Environment

<b>MKT 162</b>	Customer Contact Skills
<b>MKT 163</b>	Computer Skills for Customer Service
<b>MKT 164</b>	Business Skills for the Customer Service Environment
<b>MKT 165</b>	Personal Effectiveness in Customer Service
<b>MKT 230</b>	Introduction to Marketing
<b>MKTG 225</b>	Introduction to Marketing
<b>MKTG 1030</b>	Introduction to Marketing
<b>MKTG 1100</b>	Principles of Marketing
<b>MKTG 1130</b>	Business Regulations and Compliance
<b>MKTG 1160</b>	Professional Selling
<b>MKTG 1190</b>	Integrated Marketing Communications
<b>MKTG 1210</b>	Service Marketing
<b>MKTG 1370</b>	Consumer Behavior
<b>MKTG 1960</b>	Professionalism in Business
<b>MKTG 2000</b>	Global Marketing
<b>MKTG 2010</b>	Small Business Management
<b>MKTG 2060</b>	Marketing Channels
<b>MKTG 2090</b>	Marketing Research
<b>MKTG 2290</b>	Marketing Internship Practicum
<b>MKTG 2300</b>	Marketing Management
<b>MKTG 2500</b>	Exploring Social Media
<b>MKTG 2550</b>	Analyzing Social Media
<b>MRKG 2333</b>	Principles of Selling
<b>MT 217</b>	Marketing
<b>MTKG 3161</b>	Principles of Marketing

## Mechanical Engineering

<b>DFTG 2010</b>	Engineering Graphics
<b>ENGT 1000</b>	Introduction to Engineering Technology
<b>MEGT 1010</b>	Manufacturing Processes
<b>MEGT 1910</b>	Computer Applications For MET
<b>MEGT 2020</b>	Engineering Materials
<b>MEGT 2030</b>	Statics
<b>MEGT 2080</b>	Strength of Materials
<b>MEGT 2090</b>	Machine Design
<b>MEGT 2100</b>	Manufacturing Quality Control
<b>MEGT 2260</b>	Fluid Power
<b>MEGT 2600</b>	MET Final Projects
<b>TDSG 1202</b>	Engineering Graphics II
<b>TDSG 1203</b>	Engineering Graphics III

## Medical Assisting

<b>MAA 100</b>	Introduction to the Healthcare Field
<b>MAS 101</b>	Legal Aspects of the Medical Office
<b>MAS 103</b>	Pharmacology
<b>MAS 106</b>	Medical Office Procedures
<b>MAS 108</b>	Medical Assisting Skills I
<b>MAS 114</b>	Medical Administrative Procedures I
<b>MAS 115</b>	Medical Administrative Procedures II
<b>MAST 1010</b>	Legal and Ethical Concerns in the Medical Office
<b>MAST 1030</b>	Pharmacology in the Medical Office
<b>MAST 1060</b>	Medical Office Procedures
<b>MAST 1100</b>	Medical Assisting Skills II
<b>MAST 1110</b>	Administrative Practice Management
<b>MAST 1120</b>	Human Diseases
<b>MAST 1170</b>	Medical Assisting Externship
<b>MAST 1180</b>	Medical Assisting Seminar

## Medical Laboratory Technology

<b>MLA 100</b>	Orientation
<b>MLA 101</b>	Anatomy and Physiology
<b>MLA 102</b>	Basic Chemistry
<b>MLA 103</b>	Urinalysis
<b>MLA 104</b>	Immunohematology
<b>MLA 105</b>	Hematology
<b>MLA 106</b>	Clinical Chemistry and Instrumentation
<b>MLA 107</b>	Microbiology
<b>MLA 195</b>	Clinical Practicum in Urinalysis
<b>MLA 196</b>	Clinical Practicum in Immunohematology
<b>MLA 197</b>	Clinical Practicum in Chemistry and Instrumentation
<b>MLA 198</b>	Clinical Practicum in Microbiology
<b>MLA 199</b>	Clinical Practicum in Hematology

## Mining

<b>MN 109</b>	Mine Law, Safety, and Health
<b>MN 112</b>	Cultural Iss & Contemporary Hist of Mining Industry
<b>MN 115</b>	Introduction to Mine Management
<b>MN 200</b>	Cultural Aspects of Mining
<b>MN 212</b>	Geology of Mining
<b>MN 215</b>	Environmental Aspects of Mining
<b>MN 220</b>	Mine Management and Planning

## Nuclear Engineering

<b>CHEM 1100</b>	Nuclear Plant Chemistry
<b>ECET 1101</b>	Circuit Analysis I
<b>ECET 2101</b>	Circuit Analysis III
<b>ICET 2010</b>	Electromechanical Devices
<b>ICET 2020</b>	Instrumentation and Process Measurement
<b>NUET 1000</b>	Introduction to the Nuclear Power Industry
<b>NUET 1170</b>	Nuclear Plant ACAD Basic Fundamentals Part II
<b>NUET 1180</b>	Nuclear Plant ACAD Basic Fundamentals Part I
<b>NUET 1250</b>	Nuclear Thermodynamics and Heat Transfer
<b>NUET 1260</b>	Basic Reactor Theory Design and Operation
<b>NUET 1300</b>	Basic Reactor Theory Design and Operation
<b>NUET 2020</b>	Material Science

## Nursing

<b>NSG 110</b>	Nursing Fundamentals
<b>NSG 112</b>	Medical Surgical Nursing I
<b>NSG 114</b>	Medical Surgical Nursing II
<b>NSG 212</b>	Pediatric Nursing
<b>NSG 213</b>	Obstetrical Nursing
<b>NSG 215</b>	Nursing Leadership
<b>NUR 101</b>	Professional Practice I
<b>NUR 102</b>	Professional Practice II
<b>NUR 103</b>	Professional Practice III
<b>NUR 104</b>	Pharmacology and Dosage Calculation
<b>NUR 105</b>	Professional Practice IV
<b>NUR 106</b>	Foundations of Professional Nursing
<b>NUR 201</b>	Professional Practice V
<b>NUR 202</b>	Professional Practice VI
<b>NUR 203</b>	Professional Practice VII
<b>NUR 204</b>	Professional Practice VIII
<b>NUR 205</b>	Professional Practice IX
<b>NUR 206</b>	Professional Practice X
<b>NURS 1110</b>	Introduction to Health Concepts
<b>NURS 1111</b>	Psychiatric/Mental Health Nursing
<b>NURS 1115</b>	Adult Health Care Concepts I
<b>NURS 1116</b>	Women and Infant Health Care Concepts
<b>NURS 2210</b>	Adult Health Care Concepts II
<b>NURS 2211</b>	Children's Health Care
<b>NURS 2215</b>	Complex Health Care Concepts



<b>NURS 2216</b>	Trends and Issues in Health Care
------------------	----------------------------------

## Occupational Therapy

<b>OCTA 1010</b>	Introduction to Occupational Therapy
<b>OCTA 1020</b>	Growth and Development
<b>OCTA 1030</b>	Developmental Tasks
<b>OCTA 1050</b>	Analysis of Human Movement
<b>OCTA 2010</b>	Psychosocial Dysfunction
<b>OCTA 2040</b>	Pediatric Issues
<b>OCTA 2060</b>	Physical Dysfunction
<b>OCTA 2090</b>	Geriatric Issues
<b>OCTA 2120</b>	Occupational Therapy Trends
<b>OCTA 2130</b>	Therapeutic Adaptations
<b>OCTA 2210</b>	Level II Fieldwork – A
<b>OCTA 2220</b>	Level II Fieldwork – B
<b>OTA 101</b>	Introduction to Occupational Therapy
<b>OTA 102</b>	Growth and Development
<b>OTA 103</b>	Developmental Tasks
<b>OTA 104</b>	Conditions in Occupational Therapy
<b>OTA 105</b>	Analysis of Human Movement
<b>OTA 201</b>	Psychosocial Dysfunction
<b>OTA 202</b>	Psychosocial Dysfunction Treatment Methods
<b>OTA 204</b>	Pediatric Issues
<b>OTA 206</b>	Physical Dysfunctions
<b>OTA 207</b>	Physical Dysfunction Treatment Methods
<b>OTA 208</b>	Geriatric Issues
<b>OTA 212</b>	Occupational Therapy Trends and Issues
<b>OTA 213</b>	Therapeutic Adaptations
<b>OTA 221</b>	Level II Fieldwork – A

## Opticianry

<b>OPD 108</b>	Contact Lens Instrumentation
<b>OPD 109</b>	Frame Selection and Dispensing
<b>OPD 111</b>	Soft Contact Lenses
<b>OPD 112</b>	Eyewear Lens Selection and Dispensing
<b>OPD 113</b>	Rigid Contact Lenses
<b>OPD 114</b>	Opticianry Sales
<b>OPHD 1010</b>	Introduction to Ophthalmic Optics
<b>OPHD 1020</b>	Eye Anatomy and Physiology
<b>OPHD 1030</b>	Applied Optical Theory

<b>OPHD 1060</b>	Optical Laboratory Techniques I
<b>OPHD 1070</b>	Optical Laboratory Techniques II
<b>OPHD 1080</b>	Contact Lenses I
<b>OPHD 2090</b>	Frame Selection
<b>OPHD 2120</b>	Lens Selection
<b>OPHD 2130</b>	Contact Lens II
<b>OPHD 2170</b>	Contact Lens Review
<b>OPHD 2180</b>	Opticianry Review
<b>OPHD 2190</b>	Opticianry Occupational Based Instruction

## Orthopaedic Technology

<b>ORTT 1010</b>	Orthopaedic Anatomy and Physiology
<b>ORTT 1020</b>	Orthopaedic Techniques I
<b>ORTT 1030</b>	Introduction to Orthopaedic Surgical Techniques
<b>ORTT 1040</b>	Advanced Orthopaedic Anatomy and Physiology
<b>ORTT 1050</b>	Orthopaedic Techniques II
<b>ORTT 2010</b>	Orthopaedic Technology Clinical I
<b>ORTT 2020</b>	Orthopaedic Technology Clinical II
<b>ORTT 2030</b>	Orthopaedic Technology Capstone

## Paralegal

<b>PARA 1100</b>	Introduction to Law and Ethics
<b>PARA 1105</b>	Legal Research and Legal Writing I
<b>PARA 1110</b>	Legal Research and Legal Writing II
<b>PARA 1115</b>	Family Law
<b>PARA 1120</b>	Real Estate Law
<b>PARA 1125</b>	Criminal Law and Criminal Procedure
<b>PARA 1130</b>	Civil Litigation
<b>PARA 1135</b>	Wills, Trusts, Probate, and Administration
<b>PARA 1140</b>	Tort Law
<b>PARA 1145</b>	Law Office Management
<b>PARA 1150</b>	Contracts Commercial Law and Bus Organizations
<b>PARA 1200</b>	Bankruptcy Debtor Creditor Relations
<b>PARA 1205</b>	Constitutional Law
<b>PARA 1210</b>	Legal and Policy Issues in Healthcare
<b>PARA 1215</b>	Administrative Law
<b>PARA 2205</b>	Advanced Research and Writing
<b>PARA 2210</b>	Paralegal Internship I
<b>PARA 2215</b>	Paralegal Internship II

## Pre-Nursing

<b>PNSG 2010</b>	Introduction to Pharmacology and Clinical Calculations
<b>PNSG 2030</b>	Nursing Fundamentals
<b>PNSG 2035</b>	Nursing Fundamentals Clinical
<b>PNSG 2210</b>	Medical Surgical Nursing I
<b>PNSG 2220</b>	Medical Surgical Nursing II
<b>PNSG 2230</b>	Medical Surgical Nursing III
<b>PNSG 2240</b>	Medical Surgical Nursing IV
<b>PNSG 2250</b>	Maternity Nursing
<b>PNSG 2255</b>	Maternity Nursing Clinical
<b>PNSG 2310</b>	Medical Surgical Nursing Clinical I
<b>PNSG 2320</b>	Medical Surgical Nursing Clinical II
<b>PNSG 2330</b>	Medical Surgical Nursing Clinical III
<b>PNSG 2340</b>	Medical Surgical Nursing Clinical IV
<b>PNSG 2410</b>	Nursing Leadership
<b>PNSG 2415</b>	Nursing Leadership Clinical

## Radiology

<b>RAD 101</b>	Introduction to Radiology
<b>RAD 102</b>	Radiology Patient Care Procedures
<b>RAD 103</b>	Body Trunk and Upper Extremity Procedures
<b>RAD 104</b>	Introduction to Physics
<b>RAD 106</b>	Lower Extremity and Spine Procedures
<b>RAD 107</b>	Principles of Radiographic Exposure I
<b>RAD 109</b>	Contrast Procedures
<b>RAD 110</b>	Radiographic Imaging I
<b>RAD 113</b>	Cranium Procedures
<b>RAD 115</b>	Radiographic Imaging II

<b>RAD 116</b>	Principles of Radiographic Exposure II
<b>RAD 117</b>	Radiographic Imaging Equipment
<b>RAD 119</b>	Radiographic Pathology and Medical Terminology
<b>RAD 121</b>	Radiographic Physics
<b>RAD 123</b>	Radiologic Science
<b>RAD 130</b>	Radiographic Procedures
<b>RAD 134</b>	Clinical Radiography III
<b>RAD 135</b>	Clinical Radiography IV
<b>RAD 136</b>	Clinical Radiography V
<b>RAD 136</b>	Radiographic Procedures II
<b>RAD 137</b>	Clinical Radiography VI
<b>RAD 138</b>	Clinical Radiography VII
<b>RAD 155</b>	Applied Radiography I
<b>RAD 165</b>	Applied Radiography II
<b>RAD 176</b>	Applied Radiography III
<b>RAD 235</b>	Radiography Seminar I
<b>RADT 1010</b>	Introduction to Radiology
<b>RADT 1030</b>	Radiographic Procedures I
<b>RADT 1060</b>	Radiographic Procedures II
<b>RADT 1070</b>	Principles of Imaging I
<b>RADT 1160</b>	Principles of Imaging II
<b>RADT 1200</b>	Principles of Radiation Biology and Protection
<b>RADT 1320</b>	Clinical Radiography I
<b>RADT 1330</b>	Clinical Radiography II
<b>RADT 2090</b>	Radiographic Procedures III
<b>RADT 2190</b>	Radiographic Pathology
<b>RADT 2260</b>	Radiologic Technology Review
<b>RADT 2340</b>	Clinical Radiography III
<b>RADT 2350</b>	Clinical Radiography IV
<b>RADT 2360</b>	Clinical Radiography V
<b>RTE 1000</b>	Introduction to Radiologic Technology
<b>RTE 1418C</b>	Radiologic Science
<b>RTE 1458C</b>	Radiologic Science II
<b>RTE 1503C</b>	Radiologic Procedures

<b>RTE 1513C</b>	Radiologic Procedures II
<b>RTE 1523C</b>	Radiologic Procedures III
<b>RTE 1533C</b>	Radiologic Procedures IV
<b>RTE 1702</b>	Medical Science
<b>RTE 2563</b>	Advanced Radiologic Imaging
<b>RTE 2712</b>	Medical Science II

## Respiratory Therapy

<b>RTT 111</b>	Pharmacology
<b>RTT 112</b>	Introduction to Respiratory Therapy
<b>RTT 113</b>	Respiratory Therapy Lab I
<b>RTT 193</b>	Cardiopulmonary Anatomy And Physiology
<b>RTT 209</b>	Clinical Practice I
<b>RTT 210</b>	Clinical Practice II
<b>RTT 211</b>	Pulmonary Disease
<b>RTT 212</b>	Critical Respiratory Care
<b>RTT 213</b>	Mechanical Ventilation Equipment and Airway Care
<b>RTT 214</b>	Advanced Critical Care Monitoring
<b>RTT 215</b>	Pulmonary Function Testing
<b>RTT 216</b>	Pediatric and Neonatal Respiratory Care
<b>RTT 217</b>	Advanced Respiratory Care Seminar
<b>RTT 218</b>	Clinical Practice III
<b>RTT 219</b>	Clinical Practice IV
<b>RTT 220</b>	Clinical Practice V
<b>RTT 222</b>	Clinical Practice VI
<b>RTT 227</b>	Rehabilitation and Home Care

## Sonography/Ultrasound

<b>DMS 206</b>	Introduction to Sonography
<b>DMS 207</b>	Sectional Anatomy
<b>DMS 208</b>	Ultrasound Physics and Instrumentation I
<b>DMS 209</b>	Ultrasound Physics and Instrumentation II
<b>DMS 211</b>	Abdominal Sonography
<b>DMS 212</b>	Obstetrical and Gynecological Sonography
<b>DMS 221</b>	Ultrasound Seminar I
<b>DMS 222</b>	Sonography Registry Review
<b>DMS 223</b>	Introduction to Vascular Ultrasound
<b>DMS 231</b>	Clinical Education I
<b>DMS 232</b>	Clinical Education II
<b>DMS 233</b>	Clinical Education III

<b>DMS 234</b>	Clinical Education IV
<b>HLT 105</b>	Cardiopulmonary Resuscitation

## Welding Technology

<b>EGT 104</b>	Print Reading
<b>IMT 102</b>	Industrial Safety
<b>MTT 111</b>	Machine Tool Theory/Practice
<b>WELD 1005</b>	Welding and Cutting Fundamentals
<b>WELD 1015</b>	Shielded Metal Arc Welding I
<b>WELD 1025</b>	Shielded Metal Arc Welding II
<b>WELD 1035</b>	Gas Metal and Flux-Cored Arc Welding
<b>WELD 1045</b>	Gas Tungsten Arc Welding I
<b>WELD 1055</b>	Shielded Metal Arc Welding Pipe Welds
<b>WELD 1065</b>	Gas Metal Arc Welding and Flux-Cored Arc Welding Pipe Welds
<b>WELD 1075</b>	Gas Tungsten Arc Welding Pipe Welding
<b>WELD 1085</b>	Shielded Metal Arc Welding Stainless Steel Groove Welds
<b>WELD 1105</b>	Gas Metal Arc Welding – Aluminum
<b>WELD 1115</b>	Gas Tungsten Arc Welding – Aluminum
<b>WLD 103</b>	Print Reading I
<b>WLD 105</b>	Print Reading II
<b>WLD 106</b>	Gas and Arc Welding
<b>WLD 113</b>	Arc Welding II
<b>WLD 115</b>	Arc Welding III
<b>WLD 117</b>	Specialized Arc Welding
<b>WLD 132</b>	Inert Gas Weld Ferrous
<b>WLD 136</b>	Adv Inert Gas Welding
<b>WLD 154</b>	Pipefitting and Welding
<b>WLD 208</b>	Advanced Pipe Welding
<b>WLD 212</b>	Destructive Testing