

**BASED ON THE 2015-2016 ITT TECHNICAL INSTITUTE CATALOG AND THE
2015-2016 TIFFIN UNIVERSITY ACADEMIC BULLETIN
ITT Technical INSTITUTE Course Equivalence**

ITT TECHNICAL INSTITUTE	Qtr. Hrs.	TIFFIN UNIVERSITY	Sem. Hrs.
ACCOUNTING (AC)			
AC1220 Accounting Principles I	4.5	ACC201 Survey of Accounting	3
AC1320 Accounting Principles II	4.5	ACC210 Analysis of the Accounting Process	3
AC1420 Financial Accounting	4.5	ACC100 Accounting Elective	3
ACC2520 Tax Preparation	4.5	ACC200 Accounting Elective	3
ACC2620 Fundamentals of Managerial Accounting	4.5	ACC228 Managerial Accounting	3
ACC2720 Cost Accounting	4.5	ACC200 Accounting Elective	3
ACC2799 Accounting Capstone Project	4.5	ACC200 Accounting Elective	3
ANATOMY AND PHYSIOLOGY I (AP)			
AP2530 Human Anatomy and Physiology I	4.5	BIO311 & BIO311L Human Anatomy & Physiology I	3
AP2630 Human Anatomy and Physiology II	4.5	BIO312 & BIO312 Human Anatomy & Physiology II	3
ART (AR)			
AR1440 Art Appreciation	4.5	ART210 Art Appreciation	3
AR4540 Visual Arts	4.5	ART200 Art Elective	3
BUSINESS (BU)			
BU1110 Introduction to Business	4.5	MGT121 How Business Works	3
BU1410 Management Information Systems	4.5	MGT100 Management Elective	3
BU2620 Fundamentals of Business Communications	4.5	MGT200 Management Elective	3
BU2710 Advanced Business Productivity Software	3	MGT200 Management Elective	2
BU2760 Business Law	4.5	LAW211 Business Law I	3
BU2799 Business Management Capstone Project	4.5	MGT200 Management Elective	3
BU3110 Business Negotiation	4.5	MGT200 Management Elective	3
BU32100 Quality Management	4.5	MGT200 Management Elective	3
BU3310 Operations Management	4.5	MGT301 Organizational Behavior	3
BU3315 Quantitative Analysis	4.5	MGT361 Managerial Research Design & Analysis	3
BU4610 Business Forecasting	4.5	MGT200 Management Elective	3
BU4615 Business Policy	4.5	MGT200 Management Elective	3
COMPUTER DRAFTING & DESIGN (CD)			
CD111 Introduction to Design and Drafting	4	OE 100 Open Elective	2.7
CD121 Drafting/CAD Methods	4	OE 100 Open Elective	2.7
CD130 Architectural Drafting I	4	OE 100 Open Elective	2.7
CD140 Rapid Visualization	4	OE 100 Open Elective	2.7
CD210 Engineering Graphics I	4	OE 200 Open Elective	2.7
CD220 Materials and Processes	4	OE 200 Open Elective	2.7
CD230 Architectural Drafting II	4	OE 200 Open Elective	2.7
CD245 Sustainable Design	4	OE 200 Open Elective	2.7

CD250 Engineering Graphics II	4 OE 200 Open Elective	2.7
CD310 Civil Drafting and Introduction to GIS	4 OE 200 Open Elective	2.7
CD320 Basic Design Theory and Methods	4 OE 200 Open Elective	2.7
CD331 Design and Drafting Capstone Project	4 OE 200 Open Elective	2.7
CD340 Physical and Computer-Aided 3D Modeling	4 OE 200 Open Elective	2.7

CRIMINAL JUSTICE (CJ, LE)

CJ123 Criminal Law	4 JUS201 Criminal Law	2.7
CJ131 Introduction to Criminal Justice	4 JUS110 Introduction to Criminal Justice	2.7
CJ132 Criminal Justice Organization and Administration	4 JUS100 Criminal Justice Elective	2.7
CJ133 Criminology	4 ENF293 Criminology	2.7
CJ151 Principles of Policing and Law Enforcement	4 ENF150 Police and Society	2.7
CJ152 Law Enforcement Reporting and Recording	4 ENF150 Police and Society	2.7
CJ211 Correctional Programs: Probation and Parole	4 COR120 Correctional Thought and Practice	2.7
CJ241 Criminal Investigation	4 JUS202 Criminal Procedures	2.7
CJ242 Forensics and Crime Scene Investigation	4 JUS200 Criminal Justice Elective	2.7
CJ243 The Criminalistics of Cybercrime	4 JUS200 Criminal Justice Elective	2.7
CJ253 Policing Techniques: Interviewing and Interrogation	4 JUS200 Criminal Justice Elective	2.7
CJ261 Essentials of Security	4 JUS200 Criminal Justice Elective	2.7
CJ264 Transpiration Security	4 JUS200 Criminal Justice Elective	2.7
CJ270 Externship in Criminal Justice	4 JUS200 Criminal Justice Elective	2.7
CJ299 Criminal Justice Capstone	4 JUS200 Criminal Justice Elective	2.7
CJ312 Correctional Operation and Administration	4 JUS200 Criminal Justice Elective	2.7
CJ333 Constitutional Law	4 JUS200 Criminal Justice Elective	2.7
CJ334 Crime Prevention	4 ENF160 Crime Prevention	2.7
CJ335 Victimology	4 FOR105 Victimology	2.7
CJ354 Community Policing	4 JUS200 Criminal Justice Elective	2.7
CJ355 Multicultural Law Enforcement	4 JUS200 Criminal Justice Elective	2.7
CJ436 Substance Abuse and Crime in America	4 JUS200 Criminal Justice Elective	2.7
CJ439 Juvenile Justice	4 JUS200 Criminal Justice Elective	2.7
CJ445 Spatial Aspects of Crime	4 JUS200 Criminal Justice Elective	2.7
CJ446 The Criminalistics of Computer Forensics	4 JUS200 Criminal Justice Elective	2.7
CJ465 Controversial Issues in Law Enforcement	4 JUS200 Criminal Justice Elective	2.7
CJ464 Homeland Security	4 ENF154 Homeland Security Overview	2.7
CJ475 Bachelor's Thesis	4 JUS200 Criminal Justice Elective	2.7
CJ1110 Introduction to Criminal Justice	4.5 JUS110 Introduction to Criminal Justice	3
CJ1210 Criminology	4.5 ENF293 Criminology	3
CJ1220 Fundamentals of Law Enforcement	4.5 JUS100 Criminal Justice Elective	3
CJ1310 Criminal Justice Report Writing	4.5 JUS100 Criminal Justice Elective	3
CJ1320 Investigations	4.5 JUS100 Criminal Justice Elective	3
CJ1440 Community Corrections	4.5 JUS100 Criminal Justice Elective	3
CJ1470 Criminalistics	4.5 JUS100 Criminal Justice Elective	3
CJ2570 Forensic Technology	4.5 JUS200 Criminal Justice Elective	3
CJ2640 The American Jail	4.5 JUS200 Criminal Justice Elective	3
CJ2650 Security Operations and Management	4.5 JUS200 Criminal Justice Elective	3
CJ2670 Computer Forensics	4.5 JUS200 Criminal Justice Elective	3
CJ2699 Criminal Justice Externship	4.5 JUS200 Criminal Justice Elective	3

CJ2799 Criminology and Forensic Technology Capstone Project	4.5 JUS200 Criminal Justice Elective	3
LE1430 Fundamentals of Criminal Law	4.5 JUS201 Criminal Law	3
LE2630 Fundamentals of Constitutional Law	4.5 JUS200 Criminal Justice Elective	3

CONSTRUCTION MANAGEMENT (CM)

CM310 Commercial Construction Methods	4 OE 200 Open Elective	2.7
CM320 Principles of Building Construction Management	4 OE 200 Open Elective	2.7
CM330 Statics and Strength of Materials	4 OE 200 Open Elective	2.7
CM340 Building Codes	4 OE 200 Open Elective	2.7
CM350 Site Construction and Measurement	4 OE 200 Open Elective	2.7
CM420 Construction Documents and Contracts	4 OE 200 Open Elective	2.7
CM430 Mechanical Systems	4 OE 200 Open Elective	2.7
CM440 Construction Project Scheduling	4 OE 200 Open Elective	2.7
CM450 Cost Estimating and Analysis	4 OE 200 Open Elective	2.7
CM470 Legal Issues in Construction	4 OE 200 Open Elective	2.7
CM480 Construction Safety Management	4 OE 200 Open Elective	2.7
CM490 Capstone Project	4 OE 200 Open Elective	2.7

COMMUNICATION (CO)

CO2520 Communications	4.5 COM200 Communication Elective	3
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DRAFTING & DESIGN TECHNOLOGY (DT)

DT1110 Introduction to Drafting and Design Technology	4.5 OE 100 Open Elective	3
DT1210 Rapid Visualization Techniques	4.5 OE 100 Open Elective	3
DT1230 CAD Methods	4.5 OE 100 Open Elective	3
DT1320 Building Information Modeling (BIM)	4.5 OE 100 Open Elective	3
DT1325 Sustainability in Design	4.5 OE 100 Open Elective	3
DT1410 Materials and Processes in Design	4.5 OE 100 Open Elective	3
DT1430 Parametric Modeling	4.5 OE 100 Open Elective	3
DT2510 Advanced CAD Methods	4.5 OE 200 Open Elective	3
DT2520 3D Civil Drafting	4.5 OE 200 Open Elective	3
DT2630 3D Modeling and Visualization	4.5 OE 200 Open Elective	3
DT2740 Advanced CAD Methods using AutoCAD	3 OE 200 Open Elective	2
DT2799 Drafting and Design Technology Capstone Project	4.5 OE 200 Open Elective	3

ENGLISH (EN)

EN1320 Composition I	4.5 ENG141 Rhetoric and Introductory Research Writing	3
EN1420 Composition II	4.5 ENG142 Writing, Research and Literature	3
EN3220 Written Analysis	4.5 ENG200 English Elective (Not LIT Elective)	3

ECONOMICS (ES)

ES2550 Microeconomics	4.5 ECO222 Microeconomics	3
ES2555 Survey of Economics	4.5 ECO200 Economics Elective	3
ES2560 Macroeconomics	4.5 ECO221 Macroeconomics	3

ELECTRONICS TECHNOLOGY (ET)

ET115 DC Electronics	4	CIT100 Computer Information Technology Elective	2.7
ET145 AC Electronics	4	CIT100 Computer Information Technology Elective	2.7
ET156 Introduction to C Programming	4	CIT100 Computer Information Technology Elective	2.7
ET215 Electronic Devices I	4	CIT200 Computer Information Technology Elective	2.7
ET245 Electronic Devices II	4	CIT200 Computer Information Technology Elective	2.7
ET255 Digital Electronics I	4	CIT200 Computer Information Technology Elective	2.7
ET275 Electronics Communications Systems I	4	CIT200 Computer Information Technology Elective	2.7
ET285 Digital Electronics II	4	CIT200 Computer Information Technology Elective	2.7
ET315 Electronic Communications Systems II	4	CIT200 Computer Information Technology Elective	2.7
ET345 Control Systems	4	CIT200 Computer Information Technology Elective	2.7
ET355 Microprocessors	4	CIT200 Computer Information Technology Elective	2.7
ET365 Computer and Electronics Capstone Project	4	CIT200 Computer Information Technology Elective	2.7
ET376 C/C++ Programming	4	CIT200 Computer Information Technology Elective	2.7
ET385 Data and Network Communications	4	CIT200 Computer Information Technology Elective	2.7
ET390 Embedded Systems	4	CIT200 Computer Information Technology Elective	2.7
ET395 Modern Wireless Communications	4	CIT200 Computer Information Technology Elective	2.7
ET415 Process Control	4	CIT200 Computer Information Technology Elective	2.7
ET445 Advanced Circuit Analysis I	4	CIT200 Computer Information Technology Elective	2.7
ET446 Advanced Circuit Analysis II	4	CIT200 Computer Information Technology Elective	2.7
ET455 Digital Communication Systems I	4	CIT200 Computer Information Technology Elective	2.7
ET456 Digital Communication systems II	4	CIT200 Computer Information Technology Elective	2.7
ET475 Electronic Circuit Design I	4	CIT200 Computer Information Technology Elective	2.7
ET476 Electronic Circuit Design II	4	CIT200 Computer Information Technology Elective	2.7
ET485 Capstone Project	4	CIT200 Computer Information Technology Elective	2.7
ET1210 DC-AC Electronics	4.5	CIT200 Computer Information Technology Elective	3
ET1215 Basic Electronics	4.5	CIT200 Computer Information Technology Elective	3
ET1220 Digital Fundamentals	4.5	CIT200 Computer Information Technology Elective	3
ET1310 Solid State Devices	4.5	CIT200 Computer Information Technology Elective	3
ET1335 Introduction to Electronic Communications Systems	4.5	CIT200 Computer Information Technology Elective	3
ET1410 Integrated Circuits	4.5	CIT200 Computer Information Technology Elective	3
ET2530 Electronic Communications	4.5	CIT200 Computer Information Technology Elective	3
ET2560 Introduction to C Programming	4.5	CIT200 Computer Information Technology Elective	3
ET2640 Microprocessors and Microcontrollers	4.5	CIT200 Computer Information Technology Elective	3
ET2750 Programmable Logic Controllers	4.5	CIT200 Computer Information Technology Elective	3
ET2760 Advanced PLC Programming	3	CIT200 Computer Information Technology Elective	2
ET2799 Electrical Engineering Technology Capstone Project	4.5	CIT200 Computer Information Technology Elective	3
ET3110 Networking and Communications	4.5	CIT200 Computer Information Technology Elective	3
ET3150 Automatic Industrial Control	4.5	CIT200 Computer Information Technology Elective	3
ET3220 Mobile Wireless Technology	4.5	CIT200 Computer Information Technology Elective	3
ET3280 Electrical Machines and Energy Conversion	4.5	CIT200 Computer Information Technology Elective	3
ET3330 Telecommunications Systems and Technology	4.5	CIT200 Computer Information Technology Elective	3
ET3380 Power Electronics	4.5	CIT200 Computer Information Technology Elective	3
ET3430 Fiber Optic Communications	4.5	CIT200 Computer Information Technology Elective	3
ET3480 Power Systems	4.5	CIT200 Computer Information Technology Elective	3
ET4560 C++ Programming	4.5	CIT200 Computer Information Technology Elective	3
ET4580 Green Energy Technology	4.5	CIT200 Computer Information Technology Elective	3
ET4640 Embedded Systems	4.5	CIT200 Computer Information Technology Elective	3

ET4671 Electronic Circuit Analysis	4.5 CIT200 Computer Information Technology Elective	3
ET4771 Electronic Circuit Design	4.5 CIT200 Computer Information Technology Elective	3
ET4799 Electrical Engineering & Com Techn Capstone	4.5 CIT200 Computer Information Technology Elective	3
FINANCE (FN)		
FN2640 Fundamentals of Finance	4.5 FIN101 Personal Finance	3
FN3140 Accounting and Finance for Business	4.5 FIN200 Finance Elective	3
FN3440 Corporate Finance	4.5 FIN200 Finance Elective	3
GRAPHIC DESIGN (GC)		
GC1110 Fundamentals of Design	4.5 ART100 Art Elective	3
GC1220 Fundamentals of Typography	4.5 ART100 Art Elective	3
GC1320 Advanced Photoshop	4.5 ART100 Art Elective	3
GC1330 3D Modeling Techniques	4.5 ART100 Art Elective	3
GC1430 Video Production Techniques	4.5 ART100 Art Elective	3
GC1435 Interactive Design with Flash	4.5 ART100 Art Elective	3
GC2520 Sustainable Graphic Design	4.5 ART200 Art Elective	3
GC2530 Animation	4.5 ART200 Art Elective	3
GC2620 Digital Prepress and Production Processes	4.5 ART200 Art Elective	3
GC2630 Graphic Design for the Web	4.5 ART200 Art Elective	3
GC2799 Graphic Communications & Design Capstone	4.5 ART200 Art Elective	3
GENERAL EDUCATION COURSES (GE & EG)		
EG351 Social Psychology	4 SOC250 Social Psychology	2.7
EG360 Introductory Calculus	4 MAT281 Calculus I	2.7
EG371 Research Methods	4 SCS300 Social Science Elective	2.7
EG372 Written Analysis	4 ENG200 English Elective (Not LIT Elective)	2.7
EG381 Statistics	4 MAT273 Applied Statistics I	2.7
EG452 Economics and Change	4 ECO221 Principles of Macroeconomics	2.7
EG462 Contemporary World Culture	4 CUL210 Comparative Cultures	2.7
EG465 Modern and Contemporary Art	4 ART200 Art Elective	2.7
EG468 Ethics	4 PHI215 Ethics	2.7
EG481 Environmental Issues	4 NAT215 Environmental Science	2.7
GE117 Composition I	4 ENG141 Rhetoric & Introductory Research Writing	2.7
GE127 College Mathematics I	4 MAT174 Finite Math	2.7
GE150 Survey of the Sciences	4 NAT114 Survey of Science	2.7
GE175 American Government	4 POL101 Introduction to American Political Process	2.7
GE184 Problem Solving	4 OE 100 Open elective	2.7
GE192 College Mathematics II	4 MAT181 College Algebra	2.7
GE217 Composition II	4 ENG142 Writing, Research & Literature	2.7
GE253 Physics	4 PHY211 & PHY211L General Physics I	2.7
GE257 Microbiology	4 NAT200 Natural Science Elective	2.7
GE258 Human Anatomy and Physiology I	4 BIO311 & BIO311L Human Anatomy & Physiology I	2.7
GE259 Human Anatomy and Physiology II	4 BIO312 & BIO312L Human Anatomy & Physiology II	2.7
GE265 Ethics in Society	4 PHI215 Ethics	2.7
GE273 Microeconomics	4 ECO222 Principles of Microeconomics	2.7
GE274 Macroeconomics	4 ECO221 Principles of Macroeconomics	2.7

GE291 Sociology	4 SOC101 Principles of Sociology	2.7
GE347 Group Dynamics	4 OE 200 Open Elective	2.7
GE364 Art Appreciation	4 ART210 Art Appreciation	2.7
GE375 Psychology	4 PSY101 Introduction to Psychology	2.7

GENERAL STUDIES COURSES (GS)

GS1140 Problem Solving Theory	4.5 OE 100 Open Elective	3
GS1145 Strategies for the Technical Professional	4.5 OE 100 Open Elective	3
GS2745 Advanced Strategies for the Technical Professional	3 OE 200 Open Elective	2

HEALTHCARE (HM)

HM1120 Medical Terminology for Healthcare Professionals	4.5 MGT151 Medical Terminology	3
HM1310 Information Systems and Technology in Healthcare	4.5 MGT100 Management Elective	3
HM2520 Medical Coding I	4.5 MGT200 Management Elective	3
HM2620 Medical Coding II	4.5 MGT200 Management Elective	3

HUMAN RESOURCES (HR)

HR3460 Management of Human Capital	4.5 MGT200 Management Elective	3
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HUMANITIES (HU)

HU2745 Introduction to Ethics	3 PHI215 Ethics	2
HU3440 Humanities	4.5 OE 200 Open Elective	3
HU4645 Ethics	6 PHI200 Philosophy Elective	4

INDUSTRIAL ENGINEERING TECHNOLOGY (IE)

IE1110 Introduction to Industrial Engineering Technology	4.5 OE 100 Open Elective	3
IE1215 Basic Industrial Engineering Graphics	4.5 OE 100 Open Elective	3
IE1310 Work Measurements	4.5 OE 100 Open Elective	3
IE 1320 Lean Manufacturing	4.5 OE 100 Open Elective	3
IE1410 Human Factors	4.5 OE 100 Open Elective	3
IE1420 Statistical Process Control	4.5 OE 100 Open Elective	3
IE2510 Industrial Safety	4.5 OE 200 Open Elective	3
IE 2515 Facilitates Design	4.5 OE 200 Open Elective	3
IE2620 Cost Estimating	4.5 OE 200 Open Elective	3
IE2799 Industrial Engineering Technology Capstone	4.5 OE 200 Open Elective	3

INFORMATION SECURITY (IS)

IS305 Managing Risk in Information Systems	4 CIS200 Computer Information Systems Elective	2.7
IS308 Security Strategies for Web Applic & Social Networking	4 CIS200 Computer Information Systems Elective	2.7
IS316 Fundamentals of Network Security, Firewalls, and VPNs	4 CIS200 Computer Information Systems Elective	2.7
IS317 Hacker Techniques, Tools and Incident Handling	4 CIS200 Computer Information Systems Elective	2.7
IS404 Access Control, Authentication&Public Key Infrastructure	4 CIS200 Computer Information Systems Elective	2.7
IS411 Security Policies and Implementation Issues	4 CIS200 Computer Information Systems Elective	2.7
IS415 Systems Forensics Investigation and Response	4 CIS200 Computer Information Systems Elective	2.7
IS416 Securing Windows Platforms and Applications	4 CIS200 Computer Information Systems Elective	2.7
IS418 Securing Linux Platforms and Applications	4 CIS200 Computer Information Systems Elective	2.7

IS421 Legal and Security Issues	4 CIS200 Computer Information Systems Elective	2.7
IS423 Auditing IT Infrastructures for Compliance	4 CIS200 Computer Information Systems Elective	2.7
IS427 Information Systems Security Capstone Project	4 CIS200 Computer Information Systems Elective	2.7
IS3110 Risk Management in Information Technology Security	4.5 CIS200 Computer Information Systems Elective	3
IS3120 Network Communications Infrastructure	4.5 CIS200 Computer Information Systems Elective	3
IS3220 Information Technology Infrastructure Security	4.5 CIS200 Computer Information Systems Elective	3
IS3230 Access Security	4.5 CIS200 Computer Information Systems Elective	3
IS3340 Windows Security	4.5 CIS200 Computer Information Systems Elective	3
IS3350 Security Issues in Legal Context	4.5 CIS200 Computer Information Systems Elective	3
IS3440 Linux Security	4.5 CIS200 Computer Information Systems Elective	3
IS3445 Security for Web Applications and Social Networking	4.5 CIS200 Computer Information Systems Elective	3
IS4550 Security Policies and Implementation	4.5 CIS200 Computer Information Systems Elective	3
IS4568 Hacking and Countermeasures	4.5 CIS200 Computer Information Systems Elective	3
IS4670 Cybercrime Forensics	4.5 CIS200 Computer Information Systems Elective	3
IS4680 Security Auditing for Compliance	4.5 CIS200 Computer Information Systems Elective	3
IS4690 Advanced Information Security Practices	4.5 CIS200 Computer Information Systems Elective	3
IS4799 Information Systems and Cybersecurity Capstone Project	4.5 CIS200 Computer Information Systems Elective	3

INFORMATION TECHNOLOGY (IT)

IT104 Introduction to Computer Programming	4 CIS 201 Programming	2.7
IT109 Microsoft Desktop Operating System	4 CIT155 Operating Systems	2.7
IT203 Database Development	4 CIS200 Computer Information Systems Elective	2.7
IT210 Visual Design Theory	4 CIS200 Computer Information Systems Elective	2.7
IT211 Interactive Communication Design I	4 CIS200 Computer Information Systems Elective	2.7
IT213 Interactive Communication Design II	4 CIS200 Computer Information Systems Elective	2.7
IT220 Network Standards and Protocols	4 CIS200 Computer Information Systems Elective	2.7
IT221 Microsoft Network Operating System I	4 CIS200 Computer Information Systems Elective	2.7
IT222 Microsoft Network Operating System II	4 CIS200 Computer Information Systems Elective	2.7
IT250 Linux Operating System	4 CIS200 Computer Information Systems Elective	2.7
IT255 Introduction to Information Systems Security	4 CIS200 Computer Information Systems Elective	2.7
IT260 Networking Application Services and Security	4 CIS200 Computer Information Systems Elective	2.7
IT302 Linux System Administration	4 CIS200 Computer Information Systems Elective	2.7
IT320 WAN Technology and Application	4 CIS200 Computer Information Systems Elective	2.7
IT321 Network Technology and Service Integration	4 CIS200 Computer Information Systems Elective	2.7
IT331 Network Development Capstone Project	4 CIS200 Computer Information Systems Elective	2.7

MATHEMATICS (MA)

MA1210 College Mathematics I	4.5 MAT174 Finite Math	3
MA1310 College Mathematics II	4.5 MAT181 College Algebra	3
MA3110 Statistics	4.5 MAT273 Applied Statistics I	3
MA3310 Calculus I	4.5 MAT281 Calculus I	3
MA3410 Calculus II	4.5 MAT381 Calculus II	3

MEDICAL ASSISTING (ME)

ME1231 Administrative Medical Assisting	4.5 OE 100 Open Elective	3
ME1431 Clinical Medical Assisting	4.5 OE 100 Open Elective	3
ME2531 Medical Office Laboratory Procedures	4.5 OE 200 Open Elective	3

ME2610 Medical Reimbursement and Documentation	4.5 OE 200 Open Elective	3
ME2631 Medical Office Specialty Procedures	4.5 OE 200 Open Elective	3
ME2635 Medication Administration	4.5 OE 200 Open Elective	3
ME2799 Medical Assisting and Administration Externship	6 OE 200 Open Elective	4
Management (MG)		
MG1350 Fundamentals of Supervision	4.5 MGT 100 Management Elective	3
MG2650 Fundamentals of Management	4.5 MGT 200 Management Elective	3
MG3250 Trends in Leadership	4.5 MGT 200 Management Elective	3
MG4550 Management of Business Teams	4.5 MGT 200 Management Elective	3
MG4650 Team Leadership	4.5 MGT 200 Management Elective	3
MARKETING (MK)		
MK2530 Fundamentals of Marketing	4.5 MKT151 Introductory Marketing	3
MK4530 Marketing Management	4.5 MKT200 Marketing Elective	3
NETWORKING (NT)		
NT1110 Computer Structure and Logic	4.5 CIT100 Computer Information Technology Elective	3
NT1210 Introduction to Networking	4.5 CIT100 Computer Information Technology Elective	3
NT1230 Client-Server Networking I	4.5 CIT100 Computer Information Technology Elective	3
NT1310 Physical Networking	4.5 CIT100 Computer Information Technology Elective	3
NT1330 Client-Server Networking II	4.5 CIT100 Computer Information Technology Elective	3
NT1410 Operating Systems	4.5 CIT100 Computer Information Technology Elective	3
NT1430 Linux Networking	4.5 CIT100 Computer Information Technology Elective	3
NT2580 Introduction to Information Security	4.5 CIT 200 Computer Information Technology Elective	3
NT2640 IP Networking	4.5 CIT 200 Computer Information Technology Elective	3
NT2670 Email and Web Services	4.5 CIT 200 Computer Information Technology Elective	3
NT2710 Adv Computer Maintenance, Troubleshooting, & Repair	3 CIT 200 Computer Information Technology Elective	2
NT2730 Advanced Server Operating Systems	3 CIT 200 Computer Information Technology Elective	2
NT2731 Advanced Server and Storage Infrastructure	3 CIT 200 Computer Information Technology Elective	2
NT2732 AIX Operating System Administration	3 CIT 200 Computer Information Technology Elective	2
NT2735 Advanced Linux Server Operating Systems	3 CIT 200 Computer Information Technology Elective	2
NT2740 Advanced Networking Devices	3 CIT 200 Computer Information Technology Elective	2
NT2799 Network Systems Administration Capstone Project	4.5 CIT 200 Computer Information Technology Elective	3
NURSING (NU)		
NU100 Nursing Roles I	4 OE 100 Open Elective	2.7
NU110 Clinical Nursing Concepts and Techniques I	4 OE 100 Open Elective	2.7
NU120 Clinical Nursing Concepts and Techniques II	4 OE 100 Open Elective	2.7
NU121 Dosage Calculations	1 OE 100 Open Elective	0.67
NU130 Adult Nursing I	8 OE 100 Open Elective	3
NU205 Pharmacology	4 OE 200 Open Elective	2.7
NU230 Adult Nursing II	8 OE 200 Open Elective	3
NU240 Gerontology Nursing	4 OE 200 Open Elective	2.7
NU250 Mental Health Nursing	4 OE 200 Open Elective	2.7
NU260 Maternal Child Nursing	8 OE 200 Open Elective	3
NU270 Complex Care Nursing	8 OE 200 Open Elective	3

NU280 Nursing Roles II	4 OE 200 Open Elective	2.7
NU1210 Nursing Roles I	2 OE 100 Open Elective	1.3
NU1220 Medical Terminology/Dosage Calculations	1 OE 100 Open Elective	0.67
NU1320 Clinical Nursing Concepts and Techniques I	4.5 OE 100 Open Elective	3
NU1420 Clinical Nursing Concepts and Techniques II	7 OE 100 Open Elective	3
NU1425 Pharmacology	5 OE 100 Open Elective	3
NU2530 Adult Nursing I	8 OE 200 Open Elective	3
NU2630 Adult Nursing II	8 OE 200 Open Elective	3
NU2740 Mental Health Nursing	5 OE 200 Open Elective	3
NU2745 Gerontology Nursing	5 OE 200 Open Elective	3
NU2810 Nursing Roles II	2 OE 200 Open Elective	1.3
NU2840 Maternal Child Nursing	8 OE 200 Open Elective	3
NU2999 Nursing Capstone	10 OE 200 Open Elective	3

PHYSICS (PH)

PH2530 Physics	4.5 PHY211& PHY211L General Physics I	3
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PARALEGAL STUDIES (PL)

PL1110 Introduction to Paralegal	4.5 OE 100 Open Elective	3
PL1240 Research and Writing for the Paralegal I	4.5 OE 100 Open Elective	3
PL1250 Law Office Technology	4.5 OE 100 Open Elective	3
PL1310 Introduction to Civil Litigation	4.5 OE 100 Open Elective	3
PL1340 Research and Writing for the Paralegal II	4.5 OE 100 Open Elective	3
PL1410 Fundamentals of Tort Law	4.5 OE 100 Open Elective	3
PL2520 Fundamentals of Family Law	4.5 OE 200 Open Elective	3
PL2525 Fundamentals of Contract Law	4.5 OE 200 Open Elective	3
PL2610 Fundamentals of Real Estate Law	4.5 OE 200 Open Elective	3
PL2615 Fundamentals of Wills, Trusts, and Estates	4.5 OE 200 Open Elective	3
PL2699 Paralegal Externship	4.5 OE 200 Open Elective	3
PL2799 Paralegal Capstone Project	4.5 OE 200 Open Elective	3

PROJECT MANAGEMENT (EC,PM)

EC311 Introduction to Project Management	4 OE 200 Open Elective	2.7
PM3110 Introduction to Project Management	4.5 OE 200 Open Elective	3
PM3140 Systems Analysis	4.5 OE 200 Open Elective	3
PM3150 Construction Techniques	4.5 OE 200 Open Elective	3
PM3220 Project Communication and Documentation	4.5 OE 200 Open Elective	3
PM3225 Project Management Tools and Techniques	4.5 OE 200 Open Elective	3
PM3320 Project Cost and Budget Management	4.5 OE 200 Open Elective	3
PM3325 Project Quality Management	4.5 OE 200 Open Elective	3
PM3420 Procurement and Contract Management	4.5 OE 200 Open Elective	3
PM3440 Project Management for Information Technology	4.5 OE 200 Open Elective	3
PM3450 Building Codes	4.5 OE 200 Open Elective	3
PM4530 Management of Global Projects	4.5 OE 200 Open Elective	3
PM4540 Managing Software Development Projects	4.5 OE 200 Open Elective	3
PM4550 Construction Cost Estimating	4.5 OE 200 Open Elective	3

PM4620 Project Risk Management	4.5 OE 200 Open Elective	3
PM4650 Construction Project Scheduling	4.5 OE 200 Open Elective	3
PM4790 Advanced Project Management	4.5 OE 200 Open Elective	3
PM4795 Project Mgt & Admin- Informa Techn Option Capstone	4.5 OE 200 Open Elective	3
PM4797 Project Mgt & Admin- Construction Option Capstone	4.5 OE 200 Open Elective	3
PM4799 Project Management & Administration Capstone	4.5 OE 200 Open Elective	3

POLITICAL SCIENCE (PS)

PS1350 American Government	4.5 POL101 Introduction to American Political	3
PS1355 National, State and Local Governments	4.5 OE 100 Open Elective	3

PROGRAMMING (PT)

PT1420 Introduction to Programming	4.5 CIS 201 Programming	3
PT2520 Database Concepts	4.5 CIS200 Computer Information Systems Elective	3

PSYCHOLOGY (PY)

PY2750 Introduction to Psychology	3 PSY101 Introduction to Psychology	2
PY3150 Psychology	4.5 PSY200 Psychology Elective	3

SCIENCE (SC, SO, SP, SS)

SC1130 Survey of the Sciences	4.5 NAT114 Survey of Science	3
SC2730 Microbiology	4.5 NAT100 Natural Science Elective	3
SC4730 Environmental Science	4.5 NAT200 Natural Science Elective	3
SO2550 Sociology	4.5 SOC200 Sociology Elective	3
SP2750 Group Theory	4.5 SOC200 Sociology Elective	3
SP23450 Social Psychology	4.5 SOC250 Social Psychology	3
SS3155 Research Methods	6 SCS300 Research Design	3

SOFTWARE DEVELOPMENT (SD)

SD1230 Introduction to Application Design and Development	4.5 CIS100 Computer Information Systems Elective	3
SD1240 Creating Websites Using HTML and CSS	4.5 CIS255 Internet and Website Development	3
SD1340 Creating Websites Using HTML5, CSS3, and JavaScript	4.5 CIS200 Computer Information Systems Elective	3
SD1420 Introduction to Java Programming	4.5 CIS200 Computer Information Systems Elective	3
SD1430 Introduction to Mobile Operation Systems	4.5 CIS200 Computer Information Systems Elective	3
SD2520 Introduction to Database and XML with iQuery	4.5 CIS200 Computer Information Systems Elective	3
SD2550 Application Development Using Java I	4.5 CIS200 Computer Information Systems Elective	3
SD2650 Application Development Using Java II	4.5 CIS200 Computer Information Systems Elective	3
SD2670 Social Networking Applications and Technology	4.5 CIS200 Computer Information Systems Elective	3
SD2720 Advanced Software Development Using Java	3 CIS200 Computer Information Systems Elective	2
SD2799 Software Development Capstone Project	4.5 CIS200 Computer Information Systems Elective	3