

Union College of Union County, NJ Credit Courses*

COURSE NO.	YEAR	TITLE	CREDITS
ACC103	18	Accounting I	3
ACC104	18	Accounting II	3
ACC203	18	Intermediate Accounting I	3
ACC204	18	Intermediate Accounting II	3
ACC205	17	Cost Accounting	4
ACC210	17	Microcomputers in Accounting	3
ACC211	19	Federal Taxes I	3
ACC212	19	Federal Taxes II	3
ACC290	17	Co-Op Education Experience in Accounting	3
ALH161	16	Medical Terminology	3
ALH201	16	Pathophysiology and Health Care	3
ARB101	17	Beginning Arabic I	3
ARB102	17	Beginning Arabic II	3
ARC101	18	Architectural Design I	5
ARC102	18	Architectural Design II	5
ARC105	18	Introduction to Architecture and Culture	3
ARC205	18	Architectural CAD Design	3
ARC206	18	Architectural 3D Design	3
ARC210	18	Portfolio Development and Presentation Methods	2
ARC218	18	Construction Methods and Materials	3
ASL101	20	American Sign Language I	3
ASL102	18	Visual - Gestural Communication	2
ASL103	20	American Sign Language II	3
ASL104	18	ASL Classifiers	2
ASL200	17	Academic American Sign Language	3
ASL201	18	American Sign Language III	3
ASL202	18	American Sign Language IV	3
ASL205	20	Linguistics of American Sign Language	1
ASL208	18	American Deaf Culture and History	3
ASL210	17	American Sign Language and Deaf Literature	3
ASL211	18	Mentoring - Skills Development for American Sign Language - English Interpreters	3
AST101	16	Astronomy of The Solar System	4
AST102	16	Astronomy Beyond The Solar System	4
AUT100	16	Automotive Fundamentals	4
AUT101	16	Steering/Suspension Systems	4
AUT103	16	Brake Systems	4
AUT121	16	Automotive Electrical I	4
AUT122	18	Automotive A/C and Heating	4
AUT131	16	Automotive Engine Performance 1	4
AUT201	16	Engine Repair	4
AUT202	16	Automotive Electrical 2	4
AUT204	18	Automotive Drivetrains	4
AUT232	20	Automotive Engine Performance 2	3
AUT290	22	Co-op Education Experience in Automotive Technology	3
BIO101	16	Introduction to Biology	4
BIO102	16	Human Biology	4
BIO103	16	Environmental Science	4

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COURSE NO.	YEAR	TITLE	CREDITS
BIO104	16	A Survey of the Animal Kingdom	4
BIO105	17	Anatomy and Physiology I	4
BIO106	16	Anatomy and Physiology II	4
BIO108	16	Microbiology	4
BIO111	16	General Biology I	4
BIO112	16	General Biology II	4
BIO113	20	Plants, People and Society	4
BIO120	16	Introduction to Biology	3
BIO121	16	Human Biology	3
BIO122	16	Biology of People and The Environment	3
BIO123	16	A Survey of the Animal Kingdom	3
BIO124	18	Anatomy and Physiology	3
BIO125	16	Anatomy and Physiology II	3
BIO126	16	Microbiology	3
BIO127	16	General Biology I	3
BIO128	16	General Biology II	3
BIO204	16	Introduction to Marine Biology	4
BIO208	16	Ecology	4
BIO210	20	Hydroponics	4
BIO211	20	Medicinal Plants	3
BIO240	19	Genetics	4
BLC171	21	Blockchain Fundamentals	3
BLC232	21	Blockchain Technologies	3
BLC270	21	Blockchain Decision Making	3
BSM101	17	Introduction to Sport Management	3
BSM110	17	The Evolution of American Sports	3
BSM205	17	Sports in Society	3
BSM210	17	Sport and Law	3
BSM220	17	Current Issues in Sports	3
BUS101	17	Introduction to Contemporary Business	3
BUS105	17	Organization and Management	3
BUS107	18	Human Resources Management	3
BUS110	17	Business and Technology	3
BUS115	17	Personal Finance	3
BUS136	17	Retailing Techniques	3
BUS137	17	Salesmanship	3
BUS138	17	Retail Buying and Merchandising	3
BUS200	17	Small Business Management	3
BUS201	17	Business Law I	3
BUS202	17	Business Law II	3
BUS203	17	Principles of Advertising	3
BUS205	17	Principles of Finance	3
BUS208	17	Principles of Marketing	3
BUS209	17	Introduction to Global Business	3
BUS210	17	Marketing and the Global Environment	3
BUS215	21	Excel for Business	3
BUS216	21	Access for Business	3
BUS223	19	Introduction to Entrepreneurism	3

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COURSE NO.	YEAR	TITLE	CREDITS
BUS290	17	Co-Op Education Experience in Business	3
BUS346	20	Developing Managerial Competence	3
CHE101	16	College Chemistry	4
CHE107	19	The Chemistry of Forensic Science	4
CHE111	16	General Chemistry I	4
CHE112	16	General Chemistry II	4
CHE114	16	Principles of Organic Chemistry and Biochemistry	4
CHE120	16	College Chemistry	3
CHE125	16	General Chemistry I	3
CHE126	16	General Chemistry II	3
CHE128	16	Principles of Organic Chemistry and Biochemistry	3
CHE211	16	Organic Chemistry I	5
CHE212	16	Organic Chemistry II	5
CHE221	16	Organic Chemistry I	3
CHE222	16	Organic Chemistry II	3
CHN101	17	Beginning Mandarin Chinese I	3
CHN102	17	Beginning Mandarin Chinese II	3
CIT108	18	Soil Mechanics	3
CIT201	18	Structural Design	3
CIT210	18	Strength of Materials	3
CIT214	18	Construction Procedures	3
CIT215	18	Fluid Mechanics	3
CIT290	19	Co-op Education Experience in Construction Engineering Technology	3
CLPR901	26	Clinical Practicum I	2
CLPR902	26	Clinical Practicum II	2
CLPR903	26	Clinical Practicum III	2
CLPR904	26	Clinical Practicum IV	2
CLPR905	26	Clinical Practicum V	2
CLPR906	26	Clinical Practicum VI	2
CLPS901	26	Clinical Sonography I	2
CLPS902	26	Clinical Sonography II	4
CLPS903	26	Clinical Sonography III	2
CLPS904	26	Clinical Sonography IV	3
COM100	17	Communications Technologies	4
COM101	17	Mass Communications	3
COM102	17	Reporting and News Writing	3
COM103	17	Introduction to Radio Broadcasting	3
COM105	17	Storytelling for Digital Media	3
COM106	17	Introduction to Television: Production and Theory	3
COM107	17	Publication Editing and Design	3
COM108	17	Principles and Practices of Public Relations	3
COM109	17	Introduction to Film Study	3
COM112	17	Multimedia Development I	3
COM113	17	Audio Production I	3
COM201	17	Issues in Mass Media	3
COM202	17	Advanced Reporting and News Writing	3
COM206	17	Television Field Production	3

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COURSE NO.	YEAR	TITLE	CREDITS
COM207	17	Advanced Publication Editing and Design	3
COM209	17	The Evolution of Film	3
COM212	17	Multimedia Development II	3
COM213	17	Audio Production II	3
COM216	17	Digital Video Editing and Multimedia Imaging	3
COM290	20	Co-op Education Experience in Communications	3
CRJ101	17	Introduction to Criminal Justice	3
CRJ102	17	Police Organization and Administration	3
CRJ109	17	Correctional Administration	3
CRJ201	17	Police Management Systems	3
CRJ203	17	Criminal Investigation	3
CRJ205	17	Police Role in the Community	3
CRJ206	17	Criminal Law	3
CRJ207	17	Special Police Operations	3
CRJ223	19	Homeland Security	3
CRJ314	20	Introduction to Intelligence	3
CRJ315	20	Terrorism and Counter-Terrorism	3
CST100	18	Introduction to Computer Applications	3
CST101	18	Introduction to Information Systems	3
CST102	26	Foundations of Computing and Technology	4
CST111	18	Integrating Technology in the Curriculum	3
CST115	18	Introduction to Computer Programming	3
CST117	25	Programming in C++	3
CST122	17	Web Application Development	3
CST130	18	Visual Basic Programming	4
CST135	18	Linux Fundamentals	3
CST140	21	Introduction to iOS Development	3
CST141	21	App Development I	3
CST142	21	App Development II	3
CST161	18	Computer Programming Fundamentals	4
CST162	18	Computer Algorithms	4
CST170	18	Digital Forensics Essentials	4
CST175	17	Networking Fundamentals	3
CST176	18	Advanced Digital Forensics	4
CST202	17	Systems Analysis and Design	3
CST204	18	Database Management Systems	3
CST206	25	Data Science	3
CST210	18	Principles of Cybersecurity	3
CST211	26	Artificial Intelligence	3
CST212	18	Programming for Mobile Devices	3
CST215	18	Cyber Law and Ethics	3
CST217	25	Ethical Hacking	3
CST222	17	Computer Organization, Architecture, and Assembly Language	4
CST226	18	Introduction to Operating Systems	3
CST230	18	Windows Administration and Security	3
CST235	25	Data Visualization	3
CST238	25	Machine Learning	3
CST240	18	Network Forensics and Incident Response	4

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COURSE NO.	YEAR	TITLE	CREDITS
CST241	26	Deep Learning	3
CST245	18	Cloud and Personal Device Forensics	4
CST261	18	Data Structures	4
CST285	18	Cyber Forensics Capstone	3
CST298	17	Special Topics in Computer Science	3
DMSM100	18	Introduction to Clinical Sonography	2
DMSM101	18	Patient Care	2
DMSM102	18	Cross-sectional Anatomy	2
DMSM103	18	Ultrasound Physics and Instrumentation Part I	3
DMSM104	18	Ultrasound Physics and Instrumentation Part II	3
DMSM105	18	Ultrasound of the Abdomen Part I	3
DMSM106	18	Ultrasound of the Abdomen Part II	3
DMSM107	16	Ultrasound of the Female Pelvis	3
DMSM109	18	Obstetrical Sonography - Part I	3
DMSM111	18	Ultrasound of Superficial Structures I	3
DMSM116	16	Ultrasound Registry Review	3
DMSM117	18	Obstetrical Sonography - Part II	3
DMSM118	18	Ultrasound of Superficial Structures II	3
ECO105	17	Basic Economics	3
ECO201	17	Principles of Economics I	3
ECO202	17	Principles of Economics II	3
ECO205	17	Money and Banking	3
ECO207	17	Urban Economics	3
ECO209	17	The International Economy	3
EDU101	24	Introduction to Education	3
EDU200	24	The Exceptional Child	3
EDU205	17	Educational Psychology	3
EDU215	17	Field Work in Education	3
EET101	16	Principles of DC Circuits	4
EET102	16	Principles of AC Circuits	3
EET111	16	Digital Computer Fundamentals	4
EET112	20	(UAS 112) Sensors for Drones	3
EET204	16	Electromechanical Devices and Systems/Robotics	4
EET209	20	(UAS 209) Drone Control Systems	3
EET211	16	Computer Systems/Microprocessors	4
EET212	20	(UAS 212) IoT Applications for Drones	3
EET213	16	Semiconductor Devices and Circuits	5
EET265	18	Fiber Optic Communication Systems	4
EET270	16	Photovoltaic (PV) Systems	4
EET285	20	(UAS 285) Drone Design Capstone	3
EET290	18	Co-op Education Experience in Electronics/Electromechanical Technology	3
EGG101	18	Introduction to Engineering: Mathematics and Applications	4
EGG105	16	Introduction to Fundamentals of Engineering	3
EGG107	17	Understanding Sustainability and Green Technologies	3
EGG111	16	Engineering and Computer Graphics	2
EGG201	16	Engineering Mechanics (statics)	3
EGG202	16	Engineering Mechanics (dynamics)	3

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COURSE NO.	YEAR	TITLE	CREDITS
EGG203	16	Applications of Computers in Science and Engineering	3
EGG205	16	Surveying	3
EGG207	16	Principles of Electrical Engineering	4
EGG213	16	3-D AutoCAD	3
EGG251	16	Digital Design	3
EIP201	18	Methods of Instruction for Educational Interpreters - Online	3
EIP202	18	Language Development for the Educational Interpreter - Online	3
EIP203	18	Child Development for Educational Interpreters - Online	3
EIP204	18	Ethics and Laws for Educational Interpreters - Online	3
EIP207	18	Disability Laws for Educational Interpreters - Online	1
EIP210	19	Deaf-Blind Interpreting and Interpreting Strategies	3
EMT100	18	Cardiopulmonary Resuscitation	1
EMT106	21	Emergency Medical Technician	7
ENG081	17	Accelerated Introduction to College Reading and Writing II	2
ENG087	17	Introduction to Language Arts	6
ENG091	17	Accelerated Introduction to College Writing II	2
ENG096	17	Introduction to College Reading and Writing I	6
ENG097	17	Accelerated Introduction to College Reading and Writing II	6
ENG101	17	English Composition I	3
ENG102	17	English Composition II	3
ENG112	19	English Composition for Speakers of Other Languages	3
ENG122	17	Introductory Technical and Business Writing	3
ENG128	17	The Dynamics of Communication	3
ENG129	17	Public Speaking	3
ENG205	17	British Literature I	3
ENG206	17	British Literature II	3
ENG207	17	American Literature I	3
ENG208	17	American Literature II	3
ENG209	17	World Literature I	3
ENG210	17	World Literature II	3
ENG213	17	Advanced Writing	3
ENG215	17	Creative Writing	3
ENG216	17	Contemporary Literature	3
ENG217	17	Literature and the Arts I	3
ENG218	17	Literature and the Arts II	3
ENG227	17	African American Literature I	3
ENG228	17	African American Literature II	3
ENG229	17	Introduction to Poetry	3
ENG230	17	American Poetry	3
ENG231	19	Latinx Literature Studies	3
ENG235	17	Introduction to Shakespeare	3
ENG245	17	Women in Literature	3
ENG247	17	Women Authors	3
ENG290	21	Co-op Education Experience in English	3
ENG315	20	Advanced Writing for Social Sciences	3
ESL037	17	Intermediate I Grammar/Writing	6
ESL038	21	Intermediate I Reading/Listening/Speaking	5

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ESL047	17	Intermediate II Grammar/Writing	6
ESL048	18	Intermediate II Reading/Listening/Speaking	5
ESL057	17	Advanced I Grammar/Writing	6
ESL058	17	Advanced I Reading/Listening/Speaking	5
ESL067	17	Advanced II Grammar/Writing	6
ESL068	17	Advanced II Reading/Listening/Speaking	5
ESL073	17	Conversation/Pronunciation II	2
ESL074	17	Conversation/Pronunciation III	3
ESL087	17	Accelerated Intermediate Grammar/Writing	6
ESL088	17	Accelerated Intermediate Reading/Listening/Speaking	6
ESL089	17	Intermediate Individualized Language Learning	1
ESL097	17	Accelerated Advanced ESL Grammar/Writing	6
ESL098	17	Accelerated Advanced ESL Reading/Academic Listening and Speaking	6
ESL099	17	Advanced ESL Individualized Language Learning	1
ESP100	21	Introduction to eSports Management	3
ESP230	21	Principles of eSports Management and Event Management	3
FIA103	17	Fundamentals of Music	3
FIA104	21	Fundamentals of 2D Design	3
FIA105	17	Music Appreciation	3
FIA107	17	Introduction to Dance	3
FIA108	17	Appreciation of Art	3
FIA109	17	Introduction to Drawing	3
FIA110	17	Introduction to Painting	3
FIA111	17	Art History Survey I	3
FIA112	17	Art History Survey II	3
FIA117	17	Survey of Music in the Twentieth Century	3
FIA119	17	Introduction to Architectural History	3
FIA120	17	Architectural History	3
FIA121	17	Introduction to Architectural Rendering	3
FIA122	17	Introduction to Film Photography	3
FIA123	17	Introduction to Color Film Photography	3
FIA124	18	Theater Appreciation	3
FIA125	17	Introduction to Digital Imaging	3
FIA126	25	Jazz Appreciation	3
FIA127	17	Introduction to Acting	3
FIA128	17	Introduction to Illustration	3
FIA129	26	Introduction to Playwriting	3
FIA130	17	Introduction to Graphic Design	3
FIA132	19	Introduction to Dramatic Literature	3
FIA133	25	Keyboard Skills I	3
FIA134	25	Keyboard Skills II	3
FIA135	25	Music Theory I	3
FIA210	24	Typography Fundamentals	3
FIA215	17	Fundamentals of Figure Drawing	3
FIA216	17	Fundamentals of Painting	3
FIA222	18	Advanced Black-and-White Film Photography	3
FIA225	17	Advanced Digital Imaging	3

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FIA226	24	Business of Arts	3
FIA227	17	Advanced Acting	3
FIA228	17	Advanced Illustration	3
FIA230	17	Advanced Graphic Design	3
FIA231	25	Keyboard Skills III	
FIA232	19	Modern and Contemporary Dramatic Literature	3
FIA235	25	Music Theory II	3
FIA290	21	Co-op Education Experience in Theater or Visual Arts	3
FRE101	17	Beginning French I	3
FRE102	17	Beginning French II	3
FRE111	17	Intermediate French I	3
FRE112	17	Intermediate French II	3
FRE115	17	French Culture and Civilization (Foreign Study)	3
FST102	16	Building Construction	3
FST103	16	Fire Protection	3
FST105	16	Fire Prevention	3
FST106	16	Fire Fighting Tactics	3
FST107	16	Hazardous Materials	3
FST108	16	Fire Hydraulics	3
FST109	16	Fire Protection Systems	3
FST111	16	Fire Causes and Detection	3
FST112	16	Emergency Rescue Operations	3
FST113	16	Fire Department Organization and Management	3
FST114	16	Legal Aspects of Fire Protection	3
FST115	16	Insurance Grading Schedules	3
FST116	16	Fire Safety Code	3
FST119	16	Incident Command	3
FST218	16	Fireground Strategies and Concepts	3
GDP101	18	Fundamentals of Game Design	3
GDP112	20	Introduction to Game Programming	3
GDP115	21	The Business of Game Development	3
GDP201	21	Digital Animation for Games	3
GDP212	20	Artificial Intelligence for Games	3
GDP215	21	3D Game Graphics Programming	3
GDP280	21	Game Design and Development Capstone	3
GEO201	18	World Geography	3
GER101	17	Beginning German I	3
GER102	17	Beginning German II	3
GER105	17	Conversational German I	3
GEY101	16	Physical Geology	4
GEY102	16	Historical Geology	4
GEY121	16	Physical Geology	3
GEY122	16	Historical Geology	3
GOV201	17	American Government and Politics	3
GOV202	17	American National Government	3
GOV203	17	Urban Government and Politics	3
GOV204	17	Public Administration	3
GOV205	17	Comparative Governments	3

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COURSE NO.	YEAR	TITLE	CREDITS
GOV207	17	International Politics	3
GOV208	17	New Jersey Government and Politics	3
HIS101	17	Introduction to Western Civilization I	3
HIS102	17	Introduction to Western Civilization II	3
HIS103	17	Introduction to World History I	3
HIS104	17	Introduction to World History II	3
HIS105	17	Afro-American History I	3
HIS106	17	Afro-American History II	3
HIS201	17	United States History to 1865	3
HIS202	17	United States History Since 1865	3
HIS209	17	Twentieth Century European History	3
HIS215	17	The American Experience in the Twentieth Century	3
HIS225	19	Women in American History	3
HIS230	19	Latin American History	3
HIS270	17	The Classical Heritage of Greece and Rome	3
HIS279	17	New Jersey History	3
HIS281	17	The Era of the American Revolution	3
HIS290	21	Co-op Education Experience in History	3
HIT101	20	Introduction to Healthcare Information Technology	3
HIT110	20	Legal Issues In Healthcare	3
HIT111	20	Healthcare Information Standards	3
HIT201	20	Healthcare Information Technologies	3
HIT202	20	Coding & Classification I	4
HIT203	20	Coding & Classification II	4
HIT204	20	Healthcare Information in Alternative Systems	3
HIT205	20	Reimbursement	3
HIT206	20	Professional Practice	2
HIT207	20	Health Information Management	2
HRS103	18	Honors Seminar in Cross-Cultural Study	3
HRS104	17	Honors Seminar in Interdisciplinary Study	3
HSM100	18	Introduction to the Hospitality Industry	3
HSM110	17	Food and Beverage Management	3
HSM120	17	Managing Front Office Operations	3
HSM205	17	Planning and Control of Food and Beverage Operations	3
HSM220	17	Managing Housekeeping Operations	3
HSM240	17	Hospitality Sales and Marketing	3
HSM290	19	Co-op Experience in Hospitality Management	3
HUD103	18	Text and Discourse Analysis for Interpreting	3
HUD104	18	Fingerspelling	1
HUD105	18	Interpreting Processes: Theory and Practice	3
HUD106	17	Interpreting Process Application in English to ASL	3
HUD108	17	Interpreting Process Application in ASL to English	3
HUD109	18	Preventive Measures Against Cumulative Trauma Disorder in Interpreting	1
HUD110	18	Interpreter Role and Ethics	3
HUD215	18	Advanced Techniques of Interpreting	2
HUD216	18	Field Experience in Interpreting	3

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HUS101	17	Community Resources in Human Services	3
HUS201	17	Co-op Education Experience in Human Services	3
IDS128	17	Business Communications	3
INT101	17	Interpreting I	3
INT102	17	Interpreting II	3
INT105	17	The Role of the Interpreter	3
ITA101	17	Beginning Italian I	3
ITA102	17	Beginning Italian II	3
ITA111	17	Intermediate Italian I	3
ITA112	17	Intermediate Italian II	3
LGL101	17	Introduction to Paralegal Studies	3
LGL110	17	Legal Research	3
LGL111	17	Legal Writing	3
LGL120	17	Contract Law	3
LGL140	20	Property Law	4
LGL210	17	Tort Law	3
LGL215	17	Law Office Technology	3
LGL220	17	Litigation I	3
LGL221	17	Litigation II	3
LGL230	17	Family Law	3
LGL231	17	Criminal Law	3
LGL235	17	Wills, Estates and Trusts	3
LGL240	17	Business Organizations	3
LGL250	17	Bankruptcy Law	3
LGL260	17	Employment Law	3
LGL270	17	Immigration Law	3
LGL290	17	Paralegal Internship	3
LIS105	18	Methods in Library Research	1
MAT017	18	Introduction to Elementary Algebra I	5
MAT019	17	Introduction to Elementary Algebra I for Advanced Math Students	5
MAT021	17	Introduction to Elementary Algebra II for Advanced Math Students	4
MAT022	18	Introduction to Algebra	4
MAT113	18	Math Applications	3
MAT119	16	Algebra	4
MAT125	18	Survey of Special Topics in Mathematics	4
MAT127	18	Elementary Statistics	4
MAT143	18	Elementary Mathematical Analysis I	4
MAT144	18	Elementary Mathematical Analysis II	4
MAT146	18	Brief Calculus with Applications	3
MAT155	18	Elementary Mathematical Analysis	5
MAT171	18	Unified Calculus I	4
MAT172	18	Unified Calculus II	4
MAT246	18	Business Statistical Analysis	4
MAT248	20	Probability and Statistics	3
MAT265	18	Linear Algebra	3

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COURSE NO.	YEAR	TITLE	CREDITS
MAT266	18	Survey of Modern Mathematics	3
MAT267	18	Discrete Mathematics	3
MAT271	18	Unified Calculus III	4
MAT272	18	Differential Equations	4
MET104	16	Engineering Drawings	3
MET106	16	Engineering Materials and Processes	3
MET109	16	Computer-Aided Drafting	3
MET112	18	Mechanics - Statics	3
MET219	16	CAD/CAM	3
MTR101	16	Introduction to Meteorology	4
NURE105	24	Foundational Concepts of Nursing	4
NURE106	24	Fundamental Concepts of Nursing	7
NURE207	24	Introduction to Acute and Chronic Nursing Concepts	7
NURE208	24	Advanced Acute and Chronic Nursing Concepts	7
NURE209	24	Critical and Complex Nursing Concepts	7
NURE213	24	Transitional Professional Nursing Practice Concepts	4
NURE214	24	Acute and Chronic Medical/Surgical Nursing Concepts	7
NURE215	24	Women's Health and Maternal/Newborn Nursing Concepts	3
NURE216	24	Acute and Chronic Pediatric Nursing Concepts	3
NURE217	24	Psychiatric/Mental Health Complex Nursing Concepts	3
NURE218	24	Medical/Surgical Critical and Complex Health Nursing Concepts	3
NURE232	20	Nursing IV	8
NURM100	18	Mathematics for Pharmacology	1
NURM101	24	Introduction to Professional Nursing Concepts	4
NURM102	24	Fundamentals of Professional Nursing Concepts	7
NURM103	24	Essentials of Professional Nursing Concepts	7
NURM120	18	LPN Transition Course	4
NURM121	18	Nursing I	8
NURM141	18	Accelerated Nursing - Spring	13
NURM201	24	Advanced Essentials Professional Nursing Concepts	7
NURM202	24	Synthesis of Professional Nursing Concepts	7
NURM221	18	Nursing III	9
NURM222	18	Nursing IV	9
NURM241	18	Accelerated Nursing - Summer	11
NURM242	18	Accelerated Nursing - Fall	13
PCA002	18	Reading and Vocabulary 1 ESL Beg Lit Level	3
PCA003	18	Civics Reading and Vocabulary 1 ESL Beg Lit Level	3
PCA004	18	Grammar and Writing 1 Beg ESL Lit Level	3
PCA005	18	Civics Grammar and Writing 1 ESL Beg Lit Level	3
PCA006	18	Listening and Conversation 1 ESL Beg Lit Level	3
PCA007	18	Civics Listening and Conversation 1 ESL Beg Lit Level	3
PCA009	18	Reading and Vocabulary 2 ESL Beg Low Level	3
PCA011	18	Civics Reading and Vocabulary 2 ESL Beg Low Level	3
PCA012	18	Grammar and Writing 2 ESL Beg Low Level	3
PCA013	18	Civics Grammar and Writing 2 ESL Beg Low Level	3
PCA014	18	Listening and Conversation 2ESL Beg Low Level	3
PCA015	18	Civics Listening and Conversation 2 ESL Beg Low Level	3
PCA016	18	Reading and Vocabulary 3 ESL Beg High Level	3

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COURSE NO.	YEAR	TITLE	CREDITS
PCA017	18	Civics Reading and Vocabulary 3 ESL Beg High Level	3
PCA021	18	Grammar and Writing 3 ESL Beg High Level	3
PCA022	18	Civics Grammar and Writing 3 ESL Beg High Level	3
PCA023	18	Listening and Conversation 3 ESL Beg High Level	3
PCA024	18	Civics Listening and Conversation 3 ESL Beg High Level	3
PCA025	18	Reading and Vocabulary 4 ESL Int Low Level	3
PCA026	18	Civics Reading and Vocabulary 4 ESL Int Low Level	3
PCA027	18	Grammar and Writing 4 ESL Int Low Level	3
PCA031	18	Civics Grammar and Writing 4 ESL Int Low Level	3
PCA032	18	Listening and Conversation 4 ESL Int Low Level	3
PCA033	18	Civics Listening and Conversation 4 ESL Int Low Level	3
PCA034	18	Reading and Vocabulary 5 ESL INT High Level	3
PCA035	18	Civics Reading and Vocabulary 5 ESL Int High Level	3
PCA036	18	Grammar and Writing 5 ESL Int High Level	3
PCA037	18	Civics Grammar and Writing 5 ESL Int High Level	3
PCA041	18	Listening and Conversation 5 ESL Int High Level	3
PCA042	18	Civics Listening and Conversation 5 ESL Int High Level	3
PCA043	18	Reading and Vocabulary 6 ESL Adv Low Level	3
PCA044	18	Civics Reading and Vocabulary 6 ESL Adv Low Level	3
PCA045	18	Grammar and Writing 6 ESL Adv Low Level	3
PCA046	18	Civics Grammar and Writing 6 ESL Ad Low Level	3
PCA047	18	Listening and Conversation 6 ESL Adv Low Level	3
PCA051	18	Civics Listening and Conversation 6 ESL Adv Low Level	3
PCA052	18	Pronunciation6 ESL Adv Low Level	3
PCA053	18	Civics Pronunciation 6 ESL Adv Low Level	3
PCA054	18	Composition 6 ESL Adv Low Level	3
PCA055	18	Civics Composition 6 ESL Adv Low Level	3
PCA056	18	Reading and Vocabulary 7 ESL Adv High Level	3
PCA057	18	Civics Reading and Vocabulary 7 ESL Adv High Level	3
PCA061	18	Grammar and Writing 7 ESL Adv High Level	3
PCA062	18	Civics Grammar and Writing 7 ESL Adv High Level	3
PCA063	18	Listening and Conversation 7 ESL Adv High Level	3
PCA064	18	Civics Listening and Conversation 7 ESL Adv High Level	3
PCA065	18	Pronunciation 7 ESL Adv High Level	3
PCA066	18	Civics Pronunciation 7 ESL Adv High Level	3
PCA067	18	Composition 7 ESL Adv High Level	3
PCA071	18	Civics Composition 7 ESL Adv High Level	3
PCA072	18	Reading 1 ABE Beg Lit Level	3
PCA073	18	Mathematics 1 ABE Beg Lit Level	3
PCA074	18	Language 1 ABE Beg Lit Level	3
PCA075	18	Reading 2 ABE Beg Basic Ed. Level	3
PCA076	18	Mathematics 2 ABE Beg Basic Ed. Level	3
PCA077	18	Language 2 ABE Beg Basic Ed. Level	3
PCA081	18	Reading 3 ABE Int Low Level	3
PCA082	18	Mathematics 3 ABE Int Low Level	3
PCA083	18	Language 3 ABE Inst Low Level	3
PCA084	18	Reading 4 ABE Int High Level	3
PCA085	18	Mathematics 4 ABE Int High Level	3

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COURSE NO.	YEAR	TITLE	CREDITS
PCA086	18	Language 4 ABE Int High Level	3
PCA087	18	Reading 5 ASE Low Level	3
PCA091	18	Mathematics 5 ASE Low Level	3
PCA092	18	Language Arts: Grammar &L Writing 5 ASE Low Level	3
PCA093	18	Reading 6 ASE High Level	3
PCA094	18	Mathematics 6 ASE High Level	3
PCA095	18	Language Arts: Grammar & Writing 2	3
PED107	18	Decisions for Wellness	3
PHI205	17	Introduction to Philosophy	3
PHI206	17	History of Ancient and Medieval Philosophy	3
PHI207	17	History of Modern Philosophy	3
PHI209	17	Social Justice	3
PHI210	17	Ethics	3
PHI212	17	Logic and Critical Thinking	3
PHY101	16	General Physics I	3
PHY102	16	General Physics II	3
PHY111	16	Mechanics	3
PHY125	16	Elements of Physics	3
PHY201	16	Electricity and Magnetism	3
PHY202	16	Optics and Modern Physics	3
PHYL102	16	General Physics II Laboratory	1
PHYL111	16	Mechanics Laboratory	1
PHYL125	16	Elements of Physics Laboratory	1
PHYL201	16	Electricity and Magnetism Laboratory	1
PHYL202	16	Optics and Modern Physics Laboratory	1
PMD110	18	Paramedic I	11
PMD113	18	Paramedic Clinical I	2
PMD114	18	Paramedic Clinical II	3
PMD213	18	Paramedic II	11
PMD214	18	Paramedic Clinical III	5
PMD215	18	Paramedic Field Internship	11
PNU192	24	Nursing Concepts/Foundations	6
PNU193	18	Adult Health I	11
PNU212	18	Adult Health II	9
PNU213	18	Adult Health III	10
PSRT1019	18	Clinical Practicum in Psychosocial Rehabilitation I	6
PSRT1102	18	Communication Techniques in Interviewing and Counseling	3
PSRT1103	18	Introduction to Group Dynamics	3
PSRT1204	18	Clinical Principles in Psychosocial Rehabilitation and Treatment	3
PSRT2019	18	Clinical Practicum in Psychosocial Rehabilitation II	6
PSRT2121	18	Community Resource Management and the Individual with Severe Mental Illness	3
PSRT2231	18	Emerging Topics in Psychosocial Rehabilitation and Treatment	3
PSY101	17	General Psychology	3
PSY102	17	Psychology of Personality	3
PSY105	17	Group Dynamics	3
PSY204	17	Lifespan Development	3
PSY205	17	Child Psychology	3

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COURSE NO.	YEAR	TITLE	CREDITS
PSY206	17	Adolescent Psychology	3
PSY207	17	Social Psychology	3
PSY208	17	Abnormal Psychology	3
PSY211	17	Current Issues in Psychology	3
PSY212	17	Psychology of Adulthood and Aging	3
PSY213	17	(SOC 213) Social Research Methods	3
PSY219	17	Child Abnormal Psychology	3
PTA110	19	Functional Anatomy and Kinesiology	3
PTA111	19	Therapeutic Procedures and Modalities	6
PTA112	19	Independent Living	2
PTA114	18	Orthopedic Rehab for PTA	3
PTA116	18	Neurological Rehab for PTA	6
PTA210	18	Pediatrics and Pathologies for PTA	4
PTA211	18	Clinical Practice I	4
PTA212	19	Advanced Topics for PTA	2
PTA215	19	Clinical Practice II	12
RADM110	18	Principles of Radiographic Exposure I	3
RADM120	18	Radiologic Procedures I	3
RADM121	18	Radiologic Procedures II	3
RADM122	18	Radiologic Procedures III	2
RADM135	18	Radiation Biology	2
RADM201	18	Radiographic Pathology	3
RADM211	18	Principles of Radiographic Exposure II	3
RADM212	18	Radiographic Physics	3
RADM213	18	Radiographic Equipment	3
RADM223	18	Radiologic Procedures IV	3
RADM224	18	Radiologic Procedures V	3
RNTL201	18	CT Skills Assessment	1
RNTM101	18	Medical Terminology	1
RNTM102	18	Health Care Today	2
RNTM103	18	Introduction to Medical Imaging	4
RNTM201	18	Fundamentals of Computed Tomography	3
RSP101	20	Fundamentals of Respiratory Care	5
RSP102	20	Cardiopulmonary Pharmacology	2
RSP110	20	Cardiopulmonary Anatomy and Physiology	2
RSP111	20	Fundamentals of Respiratory Critical Care	8
RSP112	20	Cardiopulmonary Pathophysiology	3
RSP201	20	Cardiopulmonary Evaluation	3
RSP202	20	Adult Critical Care	10
RSP210	20	Long-Term, Home and Rehabilitation Care	2
RSP211	20	Neonatal Pediatric Respiratory Care	3
RSP212	20	Clinical Practice	7
RSP213	20	Special Topics Respiratory Care	4
SCM101	18	Introduction to Supply Chain Management	3
SCM105	18	Inventory Management	3
SCM110	18	Logistics Technology	3
SCM201	18	Transportation Operations	3
SCM205	18	Purchasing and Supply Chain Management	3

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Union College of Union County, NJ Credit Courses*

COURSE NO.	YEAR	TITLE	CREDITS
SCM210	18	Operations Management	3
SOC101	17	Principles of Sociology	3
SOC102	17	Social Problems	3
SOC103	17	Gender, Culture and Society	3
SOC204	17	Women and Social Change	3
SOC206	17	Minorities in American Life	3
SOC207	17	Social Inequality	3
SOC209	17	Introduction to Social Policy and Welfare	3
SOC213	17	(PSY 213) Social Research Methods	3
SOC219	17	Gender and Work	3
SOC273	17	Marriage and the Family	3
SPA101	17	Beginning Spanish I	3
SPA102	17	Beginning Spanish II	3
SPA111	17	Intermediate Spanish I	3
SPA112	17	Intermediate Spanish II	3
SPA113	17	Intermediate Spanish for Healthcare Personnel	3
SPA115	17	Spain: Its Culture and Its People (Foreign Study)	3
TRN101	17	Introduction to Written Translation	3
UAS105	20	Remote Pilot Operations	3
UCC101	18	College Success	1
UPR101	18	Introduction to the Principles of Psychosocial Rehabilitation	3
URS101	17	Introduction to Urban Studies	3
WDW297	17	Internship I	3
WDW299	22	Internship II	6

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