

<u>Course</u>	<u>Course Name</u>	<u>Prerequisites</u>	<u>Advisement Notes</u>
AC-150	Forensic Accounting		
AC-161	Principles of Accounting I		
AC-162	Principles of Accounting II	AC-161	
AC-210	Financial Accounting Application		
AC-211	Computerized Accounting I	AC-162	
AC-214	Cost Accounting	AC-162	Recommended complete AC-215
AC-215	Intermediate Accounting I	AC-162	
AC-231	Federal Income Tax Law & Practice I		Recommended AC -161
AC-255	Accounting for non-profit and Governmental Entities		
AC-290	Internship Seminar		Sophomore Standing
AC-291	Internship Seminar	AC-290	
AC-310	Computerized Accounting II	AC-211	
AC-331	Intermediate Accounting II	AC-215	
AC-332	Federal Income Tax Law & Practice II	AC-231	
AC-334	Advanced Computerized Accounting	AC-310	
AC-336	Fraud Prevention, Detection, and Investigation	AC-150, AC-162	
AC-338	Fraud Criminology, Civil, and Litigation	AC-150, AC-162, BL-101	
AC-390	Internship Seminar	Junior Standing	
AC-391	Internship Seminar	AC-390	
AC-395	Corporate Internship	Junior Standing	
AC-401	Fraud Auditing and Forensic Accounting	AC-216, AC-336; AC-215	
AC-410	Advanced Fraud Investigation	AC-338, AC-401	
AC-428	Managerial Accounting	AC-214	
AC-430	Advanced Accounting	AC-331	
AC-440	Auditing I	AC-331, Co-requisite AC-430	
AC-449	Accounting Theory And Problems	AC-331	Recommended in final semester of Corporate Accounting Degree
AC-450	Forensic Accounting: Computer Fraud/IT Auditing	AC-440	
AC-460	Advanced Auditing	AC-440	
AC-480	Research Seminar in Accounting	AC-449	Recommended in final semester
BL-201	Business Law I		Recommended completion of EN109.
BL-201H	<u>HONORS</u> Business Law 1	none	Non-Honors Program members must have cumulative GPA of 3.2 to register.
BL-301	Business Law II	BL-201 or MG-226	Recommended students complete BL-201
CJ-101	Introduction to Criminal Justice		Can use as LA Elective for non-CJ Students
CJ-101H	<u>HONORS</u> Introduction to Criminal Justice		Non-Honors Program members must have cumulative GPA of 3.2 to register.

COURSE LISTINGS

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CJ-106	Introduction to Fire Science	CJ-101	
CJ-110	Contemporary Security Practices		
CJ-150	American Legal System		Can use as LA Elective for CJ students
CJ-160	Cyber Crime	IT-118	
CJ-200	Criminal Law	CJ-101	Can use as LA Elective for non-CJ students
CJ-201	Family Law	CJ-101	
CJ-202	Prisons: Punishment & Rehabilitation in America		
CJ-205	Criminal Procedure And Process	CJ-200	
CJ-206	Police Patrol Procedures	CJ-101	
CJ-208	History of the NYPD	CJ-101	Can be used LA Elective for CJ students
CJ-210	Criminal Investigation	CJ-205	
CJ-210H	<u>HONORS</u> Criminal Investigation	CJ-205	Non-Honors Program members must have cumulative GPA of 3.2 to register.
CJ-211	Criminal Justice Systems and the Community	CJ-101	Sophomore Standing
CJ-211H	<u>HONORS</u> : Criminal Justice System and the Community	CJ-101	Non-Honors Program members must have cumulative GPA of 3.2 to register.
CJ-212	Ethical Issues in Criminal Justice	CJ-101	Can use as LA Elective for non-CJ Students
CJ-215	Event Risk Management & Safety		Sophomore Standing
CJ-220	Women in Criminal Justice	CJ-101	Can use as LA Elective for CJ students
CJ-240	Correctional Administration & the Law	CJ-202	
CJ-245	Correctional Counseling	CJ-202 & LA-101	Can use as LA Elective for CJ students
CJ-270	Fundamentals of Criminal Trial Practice	CJ-205	
CJ-271	United States Court Systems	CJ-101 & LA-103	
CJ-280	Physical Fitness for Today's Professional		
CJ-281	Defensive Tactics		
CJ-290	Field Experience In Criminal Justice I	CJ-101	CJ majors & Sophomore Standing
CJ-292	Seminar in CJ Studies	CJ-101	Sophomore Standing & Required for Associates Level Graduation
CJ-300	Current Issues in Criminal Justice	CJ-101	Junior Standing & Can use as LA Elective for non-CJ students
CJ-301	Homeland Security & Counterterrorism	CJ-205	Can use as LA elective for CJ students
CJ-305	Drugs In America	CJ-101	Can use as LA elective for CJ students

Course	Course Name	Prerequisites	Advisement Notes
CJ-307	Forensic Applications in Criminal Investigation	CJ-210	
CJ-311	Organized Crime & Gangs	CJ-101 & LA-102	Can use as LA elective for CJ students
CJ-312	Domestic Violence	LA-101	Can use as LA elective for CJ students
CJ-317	Forensics Applied to Computer Investigation	CJ-160	
CJ-320	Diversity In the Criminal Justice System	CJ-101	Can use as LA elective for non-CJ students
CJ-324	Introduction to Disaster Management		Junior Standing
CJ-325	Homicide Investigation	CJ-210	
CJ-326	Sex Crimes	CJ-210	
CJ-327	Crime Scene Management	CJ-307	
CJ-329	Forensic Psychology & Serial Offenders	LA-108 & LA-242	Junior Standing
CJ-350	Research Methods in Criminal Justice	MA-135 or MA-145; & CJ 300	Junior Standing
CJ 390	Field Experience in Criminal Justice II	CJ 290 if registered prior to Fall 2009 or CJ 292	
CJ-395	Corporate Internship		Dean's Approval & Junior Standing
CJ-430	Leadership in the Criminal Justice System	CJ-300	
CJ 480	Criminal Justice Capstone	CJ-350	Senior Standing
CJ-615	Criminological Theory		Core Class
CJ-618	Crime Scene Investigation		Human Services and General Elective
CJ-620	Research Methods & Data Analysis		Core Class
CJ-630	The Supreme Court, U.S. Constitution, & Criminal Law		Core Class
CJ-640	Perspective on Drugs, Alcohol, & the Criminal Justice System		Core Class
CJ-650	The Sociology of Juvenile Delinquency		Core Class
CJ-655	Race, Class, Gender & Crime in America		Core Class
CJ-660	Statistics for Criminal Justice		Core Class
CJ-690	Internship in Criminal Justice	3 Credits	
CJ-718	Psychology of Criminal Behavior		Human Service and General Elective
CJ-725	Organized Crime & Transnational Crime		Urban Crime Policy and General Concentration
CJ-730	Comparative Criminal Justice Systems		Core Class
CJ-735	Perspectives on Mass Incarceration and the Death Penalty		Urban Crime Policy and General Concentration
CJ-740	Leadership, Ethics, & Management in Criminal Justice		Core Class
CJ-745	The Use of Deadly Force in Contemporary America		Urban Crime Policy and General Concentration
CJ-750	Crisis Management & Disaster Preparedness		Human Service and General Elective

Course	Course Name	Prerequisites	Advisement Notes
CJ-755	Terrorism & Counter-Terrorism		Core Class
CJ-760	Community Violence: Causes, Effects, and Solutions		Human Service and General Elective
CJ-765	Child Development, Trauma, and the Criminal Justice System		Human Service and General Elective
CJ-770	Urban Poverty and the Family		Human Service, Community Development, and General Elective
CJ-775	Counseling Psychology & Human Services		Human Service and General Elective
CJ-776	New York City and the Great Crime Decline		Urban Crime Policy and General Concentration
CJ-777	Cybercrime, Intelligence Systems and National Security		Urban Crime Policy and General Concentration
CJ-780	Public Policy Issues in Criminal Justice		CAPSTONE COURSE
CJ -791	Master's Thesis I	Recommended 3.5 GPA and 24 credits	Any Concentration
CJ-792	Master's Thesis II	Recommended 3.5 GPA and 24 credits	Any Concentration
CS-610	Computer Architecture		
CS-615	Operating System Design		
CS-620	Software System Design		
CS-625	Object Oriented Software		
CS-630	Database Systems		
CS-635	Mobile Computing	CS-620, CS-630	
CS-640	Computer Networks		
CS-645	Computer Security & Privacy	CS-640	
CS-650	Artificial Intelligence	CS-625	
CS-660	Managing Projects, Resources & Risks	CS-620	
CS-670	Cloud Computing	CS-645	
CS-700 OR CS-705	Special Project in Computer Science OR Computer Science Thesis		With the Dean's Permission
DS-101	Introduction to Patient Care and Sonography		C grade or better is required in <u>all DS courses</u> for progression in the Diagnostic Medical Sonography major. Restricted to majors only
DS-105	Principles of Imaging		
DS-160	Vascular Imaging	DS-105	
DS-170	Abdominal Sonography I	DS-105	
DS-171	Abdominal Sonography II	DS-170	
DS-180	OB/GYN Sonography I	DS-105	
DS-181	OB/GYN Sonography II	DS-180	
DS-190	Electrocardiography I	DS-105	
DS-191	Electrocardiography II	DS-190	
DS-240	Clinical Internship I	DS-170/DS-180	
DS-241	Clinical Internship II	DS-240	
DS-242	Clinical Internship III	DS-241	
EC-201	Macroeconomics	None, Recommended AC 162	

COURSE LISTINGS

Course	Course Name	Prerequisites	Advisement Notes
EC-201H	<u>HONORS</u> Macroeconomics	None, Recommended AC 162	Non-Honors Program members must have cumulative GPA of 3.2 to register.
EC-203	Microeconomics	None	Recommended EC 201 & AC 162
ED 101	Foundations of Education	none	20 hrs. of fieldwork experience
ED 310	Curriculum Development and Methods in Early Childhood, Ell and SwD.	ED 101	20 hrs. of fieldwork experience
ED 320	Normal Speech and Language Development/Linguistics	ED 101	20 hrs. of fieldwork experience
ED 330	Teaching Literacy in Early Childhood inc SwD	ED 101, 310, 320 Highly Recommended	20 hrs. of fieldwork experience Must be registered for ED 390, 391, or 392 Students must earn C+ or better to progress
ED 340	Teaching Math, Science and Technology in Diverse Early Childhood Classrooms inc SwD	ED 101, 310, MA 115, MA 130 Highly recommended	20 hrs. of fieldwork experience Must be registered for ED 390, 391, or 392. Must earn a B or better to move forward
ED 350	Teaching Social Studies in Diverse Early Childhood Classrooms SwD & ELL	ED 101, ED 310 Highly Recommended	20 hrs. of fieldwork experience Must earn a C+ or better to move forward
ED 360	Teaching Students with Disabilities in Inclusive Settings	ED 101, ED 310 ED 330 Highly Recommended	Must earn a B or better to move forward
ED 370	Teaching English Language Learners and Multicultural Issues [LOTE, ESL, NLA, BIL] & SwD	ED-310, 320	20 hrs. of fieldwork experience Must be registered for ED 390, 391, or 392. Must earn a B or better to move forward
ED 380	Literacy Practicum in Early Childhood inc SwD & ELL	ED-101, 310, 320, 330	20 hrs. of fieldwork experience Must be registered for ED 390, 391, or 392 Students must earn B or better to move forward
ED 385	Teaching Creative Arts in Diverse Early Childhood Classrooms	ED 101	20 hrs. of fieldwork experience
ED 390	Education Seminar 1	ED 101	Blended online and in person class. Meets weekly.
ED 391	Education Seminar 2	ED-101, 390	Blended online and in person class. Meets weekly. Must earn a B or better to move forward
ED 392	Education Seminar 3	ED-101, 390, 391 Highly Recommended	Blended online and in person class. Meets weekly. Must earn a B or better to move forward
ED 410	Mentored Internship 1	ED 101, 390, 391, 392 ED 380 highly recommended	Must be registered for ED 450 Students must earn B or better to move forward
ED 411	Mentored Internship 2	ED 410	Must be registered for ED 451 Students must earn B or better to move forward

COURSE LISTINGS

<u>Course</u>	<u>Course Name</u>	<u>Prerequisites</u>	<u>Advisement Notes</u>
ED 450	Education Student Teaching 1	Completion of 96 credits	Must be registered for ED 410 Students must earn B or better to move forward
ED 451	Education Student Teaching 2	Completion of 108 credits including ED 450	Must be registered for ED 411 Students must earn B or better to move forward
<u>BILINGUAL EDUCATION CERTIFICATE EXTENSION</u>			
ED 311	Bilingual Curriculum Development	Departmental permission	Taught in Spanish
ED 361	Assessment & Evaluation for Bilingual Students	Departmental permission	25 hrs. of supervised field experience. Taught in English
ED 371	Teaching Bilingual Learners	Departmental permission	25 hrs. of supervised field experience Taught in English
ED 381	Bilingual Literacy & Linguistics Practicum	Departmental permission	Taught in English
ED 420	Bilingual Content Instruction (Mathematics, Social Science, Science)	Departmental permission	Taught in Spanish & English
<u>DEVELOPMENTAL ENGLISH COURSES</u>			
EN-038	English Fundamentals Intensive with Lab I		
EN-041	Academic Reading and Vocabulary I	EN-038	Taken with EN-038
EN-042	English Essentials with Lab II		
EN-043	Academic Reading and Vocabulary II		Taken with EN-042
EN-068	English Fundamentals Intensive I	None (by placement)	A grade required for progression to EN-111 B grade required for progression to EN-070
EN-070	Developmental English	C grade or better is required for progression to EN 111	
<u>REQUIRED CREDIT ENGLISH COURSES</u>			
EN-111	College Writing & Critical Analysis	Placement or EN-070 or EN-068	Coupled with EN 121- replaces EN 109
EN-111H	College Writing & Critical Analysis		Non-Honors Program members must have cumulative GPA of 3.2 to register.
EN-121	Analytical Thinking, Writing, & Research	EN-111	
EN-121H	Analytical Thinking, Writing, & Research	EN-111	Non-Honors Program members must have cumulative GPA of 3.2 to register.
EN-206	Professional Writing & Presentation	EN-121	Replaces EN 205 and EN 305

<u>Course</u>	<u>Course Name</u>	<u>Prerequisites</u>	<u>Advisement Notes</u>
EN-221	Literary Criticism & Analysis	EN-121	If required by Major or may be taken as an Elective Highly Recommended for BBA Students
<u>ENGLISH ELECTIVES</u>			
EN-107	Ethnic Literature	EN-111	
EN-108	American Literature	EN-111	
EN-116	Women Writers	EN-111	
EN-117	Creative Writing	EN-111	
EN-117H	<u>HONORS</u> Creative Writing	EN-111	Non-Honors Program members must have cumulative GPA of 3.2 to register.
EN-118	The Art of Poetry	EN-121	
EN-208	The American Novel	EN-121	
EN-210	Film And Literature	EN-121	
EN-210H	<u>HONORS</u> Journey into Film & Literature	EN-121	Non-Honors Program members must have cumulative GPA of 3.2 to register.
EN-211	African American Literature	EN-121	
EN-212	Autobiography	EN-121	
EN-220	Shakespeare: Stage and Screen	EN-121	
EN-220H	<u>HONORS</u> Shakespeare: Stage and Screen	EN-121	Non-Honors Program members must have cumulative GPA of 3.2 to register.
EN-230	Storytelling Across the Media	EN-121	
EN-240	Caribbean Literature	EN-121	
EN-300	Multicultural Children's Literature	EN-121	
EN-310	Myth & Folklore	EN-121	
EN-315	Masterpieces of World Literature	EN-121	
EN-325	Advanced Writing for the Social Sciences	EN-121	Recommended for selected majors as an alternative to EN-206
FA-302	Principles of Finance	AC-161, EC-201	Recommended AC 162 & EC 201
FA-304	Money and Banking	FA-302	
FA-305	Corporate Finance	FA-302	
FA-308	Financial Management	EC-201, FA-302	Rec: AC 330 for FA minors
FA-310	Investment Analysis	FA-302	
FA-320	Quantitative Analysis And Forecasting	FA-302, EC-203	Rec: AC 330 for FA minors
FA-361	International Finance	FA-305, FA-308, AC-215	
FR-101	French I		
FR-102	French II	FR-101	
HA-101	Introduction To Health Care	none	
HA-106	Introduction Contemporary Health Issues	none	C grade or better is required for progression in the Medical Assisting Major.

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<u>Course</u>	<u>Course Name</u>	<u>Prerequisites</u>	<u>Advisement Notes</u>
HA-135	Introduction to Health Informatics	None	
HA-140	Introduction To Medical Coding	HC-126	
HA-240	Medical Office Insurance and Billing Procedures	HA-140	
HA-245	Electronic Health Record	HA 101 or HA 106	
HA-280	Intermediate Medical Coding	HA-140 or HC-180	
HA-290	Medical Administration Internship		Sophomore Standing
HA-291	Medical Administration Internship	HA-290	
HA-295	Managed Care	HC-126 & HA-101 / HA-106	
HA-301	Management In Health Care I	HA 101 / HA-106 / HC 126	
HA-310	The Continuum Of Care	HA-101 / HA-106	
HA-315	Diversity In The Health Care Workplace	HA-101/HA-106	
HA-320	Advanced Medical Coding	HA-280	
HA-330	Ethical And Legal Issues In Health Care	HA-301	
HA-390	Health Service Administration Internship		72 credits; 160 hrs.
HA-391	Health Service Administration Internship	HA-390	
HA-395	Corporate Internship in Health Services Administration		
HA-435	Performance Improvement In Health Care	HA-301	
HA-440	Health Care Finance	HA-301 and AC-161	
HA-470	Research Methodologies In Health Care	MA-135 or MA-145	Capstone Course, Final Semester BBA or BS
HC-105	Medical Assisting I	HC-126	C grade or better is required for progression in the Medical Assisting major. Restricted to majors only
HC-108	Anatomy & Physiology	Placement in EN-109	C grade or better is required for progression in the Medical Assisting
HC-110	Medical Assisting II	HC-108 and HC-105	C grade or better is required for progression in the Medical Assisting major. Restricted to majors only
HC-126	Medical Terminology	Placement in EN-109	C grade or better is required for progression in the Medical Assisting
HC-160	Emergency Medical Applications	None	
HC-180	Medical Coding & Billing for Medical Assisting	HC-126	C grade or better is required for progression in the Medical Assisting major. Restricted to majors only
HC-208	Pathophysiology	HC-108	
HC-210	Clinical Laboratory Procedures	HC-108 and HC-105	C grade or better is required for progression in the Medical Assisting major. Restricted to majors only

<u>Course</u>	<u>Course Name</u>	<u>Prerequisites</u>	<u>Advisement Notes</u>
HC-214	Medical Office Procedures	HC-110 or HA-140 HA-240 co-requisite	C grade or better is required for progression in the Medical Assisting major. Restricted to majors only
HC-220	Pharmacology I	HC-108 and HC-126	
HC-230	Phlebotomy and EKG	HC-108 and HC-105	C grade or better is required for progression in the Medical Assisting major. Restricted to majors only.
HC-292	Medical Assisting Practicum	HC-110, HC-210, HC-230 HC-214 is a suggested co-requisite	C grade or better is required for progression in the Medical Assisting major. Final Semester
<u>HONORS PROGRAM</u>			
HN-150	The Honors Experience		Non-Honors Program members must have cumulative GPA of 3.2 to register.
HN-240	The Art and Culture of World Dance		
HN-250	The American Presidency		
HN-260	The Holocaust, Genocide & Human Rights		
HN-270	Contemporary Literary Genres	EN110	
HN-314	Science and Technology: The Formation of the Modern World		
HN-350	Comparative Urbanism		
HN-450	Honors Program Research Seminar		
HP-101	Introduction To Hospitality		
HP-102	Lodging Operations	HP-101	
HP-111	Restaurant Operations	HP-101	
HP-116	Beverage Management	HP-101	
HP-120	Travel And Tourism	None, Recommended HP-101	
HP-151	Culinary Arts I Lecture	Co-requisite is HP-151L	Must co-register for HP151L
HP-151L	Culinary Arts I Lab	Co-requisite is HP-151	Must co-register for HP151
HP-152	Baking Fundamentals for Culinary Students	HP-151 and HP 151L	
HP-153	Baking I Lecture	Co-requisite is HP-153L	Must co-register for HP153L
HP-153L	Baking I Lab	Co-requisite is HP-153	Must co-register for HP153
HP-155	Culinary Arts II	HP-151 and HP 151L	
HP-164	Advanced International Patisserie	HP-165	
HP-165	Baking and Pastry Arts II	HP-153 and HP-153L	
HP-201	Technology for Hospitality	HP-101	
HP-210	Purchasing for Hospitality	HP-101	
HP-215	Customer Service for Hospitality and Culinary Managers	HP-101	
HP-216	Global Destinations and Cultures	HP-120	
HP-225	Dining Room Management	HP-111, HP-116 & HP 215	
HP-230	Culinary III	HP-155	
HP-235	Culinary Arts Practicum	HP-230	

Course	Course Name	Prerequisites	Advisement Notes
HP-250	Cuisines of Europe And The Mediterranean	HP-155	
HP-253	Techniques of Nutritional and Healthy Cooking	HP 155 for Culinary Students HP 165 for Pastry Students Co-requisite is HP 253 L	Must co-register for HP253L
HP-253L	Techniques of Nutritional and Healthy Cooking	HP 155 for Culinary Students HP 165 for Pastry Students Co-requisite is HP 253	Must co-register for HP253
HP-255	French Cuisine	HP-155	
HP-256	Latin & Caribbean Cuisine	HP-155	
HP-257	Italian Regional Cuisine	HP-155	
HP-258	Cuisines of Asia and the Middle East	HP-155	
HP-259	Charcuterie	HP-230	
HP-260	Chocolates And Confections	HP-165	
HP-265	Contemporary Cakes & Desserts	HP-165	
HP-266	Advanced Plated Desserts	HP-265	
HP-275	Baking and Pastry Practicum	HP-265	
HP-290	Hospitality Internship	Sophomore Standing	Must have completed 30 credits
HP-291	Internship Seminar	HP-290	Must have completed 30 credits
HP-293	Fine Dining Internship	Sophomore Standing	Must have completed 30 credits Can be taken to fulfill internship requirement for culinary program
HP-294	Pastry Kiosk Internship	Sophomore Standing	Must have completed 30 credits Can be taken to fulfill internship requirement for baking and pastry program
HP-295	Advanced Culinary Symposium	HP-155	
HP-301	Housekeeping Management	HP-102	
HP-302	Menu Planning and Design	HP-111 and 116	
HP-303	Front Office Management	HP-102	
HP-304	Convention And Banquet Planning Management	HP-111 and 116	
HP-305	Tourism Planning and Development	HP-120	
HP-307	Caribbean Travel and Tourism	HP-120	
HP-308	Club Management	HP-101	
HP-309	Sports Tourism	HP-120	
HP-310	Sales & Marketing for Hotels and Restaurants	HP 111 and 116	
HP-315	Managerial Accounting for Hospitality	AC-161	
HP-325	Hospitality Law	HP-101	
HP-330	Advanced Cake Decorating	HP-265	
HP-390	Senior Management Apprenticeship	Junior Standing	Must be in BBA Program
HP-395	Corporate Internship		Must have completed 30 credits
HP-401	Destination Marketing	HP-310	
HP-403	Gaming and Resort Management	HP-120	
HP-404	Facilities Design And Management	HP-111 and 116	
HP-405	Safety and Security	HP-102	
HP-408	Niche Tourism	HP-120	

COURSE LISTINGS

Course	Course Name	Prerequisites	Advisement Notes
HP-412	Hospitality Entrepreneurship	HP-310	
HP-420	Culinary Showpieces & Grand Buffets	HP-155 OR HP-165	
HP-430	Meeting and Event Management	HP-120	
HP-431	Revenue & Yield Management	HP-310; HP-315	
HP-435	Catering Management	HP-111 and 116	
HP-436	Cost Controls for Food, Beverages, and Labor	HP-111 and 116	
HP-450	Hospitality Senior Seminar	Senior Standing	Should be taken in the final semester of the BBA
HS 101	Introduction to Human Services	none	
HS 121	Principles of Interviewing and Report Writing	HS 101	
HS 201	Ethical Issues in Human Services	HS 101	
HS 250	Practicum in Human Services I	HS 101	
HS 255	Practicum in Human Services II	HS 121 and HS 250	
HS 320	Cultural Competence in the Human Services	HS 201	
HS 410	Social Welfare Policy	HS 201 and LA 103	
HS 420	Administration of Human Services	HS 201	
HS 450	Field Experience I	HS 255	Junior Standing
HS 455	Field Experience II	HS 450	
HS 480	Research Seminar in Human Services		Last Semester
IL-101	Italian I		
IL-102	Italian II	IL-101	
IT-115	Electronic Spreadsheet	None	
IT-118	Integrated Business Applications	None	
IT-120	Computer Hardware	IT-100 or IT-118	
IT-125	Computer Software	IT-100 or IT-118	
IT-130	Database	IT-100 or IT-118	
IT-150	Web Design Technology	IT-100 or IT-118	
IT-156	Multimedia Authoring	IT-100 or IT-118	
IT-160	Programming Logic	IT-100 or IT-118 AND MA-115	
IT-170	Cisco I: Cisco Networking Basics	IT-100 or IT-118	
IT-171	Cisco II: Cisco Basic Routing	IT-170	
IT-215	Advanced Spreadsheet	IT-115	
IT-225	Unix/Linux	IT-100 or IT-118 and Junior Standing	
IT-250	Advanced Web Design	IT-150	
IT-257	Advanced Design Technology	IT-100 or IT-118	
IT-260	Advanced Programming	IT-160	
IT-265	Visual Basic	IT-160	Strongly Recommended: IT-115 or IT-130
IT-270	Cisco III: Cisco Switching	IT-171	
IT-271	Cisco IV: Cisco WAN Technologies	IT-270	
IT-275	Networking in a Windows Environment	IT-170	
IT-290	Internship		Sophomore Standing

Course	Course Name	Prerequisites	Advisement Notes
IT-291	Internship	IT-290	
IT-295	System Analysis & Design	IT-130	Sophomore Standing and taken on the last semester of the AS; Capstone Course
IT-320	Operating Systems	IT-125	
IT-330	Database Management Systems	IT-130	Strongly Recommended: IT-295
IT-360	JAVA	IT-265	
IT-361	Programming with Mobile Applications	IT-265	
IT-362	Mobile Application Development	IT-361	
IT-368	Web Scripting and Development	IT-250	
IT-372	Network Security	IT-170	
IT-375	Active Directory	IT-275	
IT-376	Wireless Technology	IT-171 or IT-275	Strongly Recommended: IT-372
IT-380	Social and Professional Issues in IT		Junior Standing
IT-385	Emerging Technologies		Junior Standing; Highly recommended to be taken at the last semester of the Bachelors Program
IT-387	Ethical Hacking	IT-372 and Junior Standing	
IT-390	Internship Seminar		Junior Standing
IT-391	Internship Seminar	IT-390	
IT-395	Corporate Internship in Information Technology		Approval by Dean of IT
IT-396	Management Information Systems	IT-295	
IT-430	Advanced Database Management Systems	IT-330	
IT-435	Database Administration	IT-330	
IT-472	Information Security	IT-372	
IT-477	Network and Computer Forensics	IT-372	
IT-494	IT Project Management	IT-295	Strongly Recommended: IT-396
IT-495	Senior Seminar		Senior Standing and taken in last semester of BS. Capstone Course. Strongly Recommended: LA-122
LA-101	Introduction to Psychology		
LA-101H	<u>HONORS</u> Introduction to Psychology		Non-Honors Program members must have cumulative GPA of 3.2 to register.
LA-102	Introduction To Sociology		
LA-103	Introduction To Political Science		
LA-105	Marriage and the Family	LA-101 or LA-102	
LA-106	Sex And Gender	LA-101 or LA-102	
LA-106H	<u>HONORS</u> Sex And Gender	LA-101 or LA-102	Non-Honors Program members must have cumulative GPA of 3.2 to register.
LA-107	Introduction To Civil Rights Law		
LA-108	Psychology Of Abnormal Behavior	LA-101	

Course	Course Name	Prerequisites	Advisement Notes
LA-108H	<u>HONORS</u> Psychology of Abnormal Behavior	LA101	Non-Honors Program members must have cumulative GPA of 3.2 to register.
LA-111	Introduction to Cultural Anthropology	None	
LA-112	The New York Experience		
LA-118	Introduction To Music		
LA-119	Introduction to Dramatic Arts	EN-111	
LA-119H	<u>HONORS</u> Introduction to Dramatic Arts	EN-111	Non-Honors Program members must have cumulative GPA of 3.2 to register.
LA-122	Fundamentals of Communication		
LA-130	American History I: Independence To The Civil War	EN-070 OR Equivalent	
LA-131	American History II: Reconstruction To The Present	EN-070 OR Equivalent	Required for Early Childhood Education
LA-135	Caribbean History		
LA-205	Professional Communication		
LA-209	Social Issues	LA-101 or LA 102	
LA 209H	<u>HONORS</u> Social Issues		Non-Honors Program members must have cumulative GPA of 3.2 to register.
LA-212	Drugs and Behavior	LA-101 or LA 102	
LA-214	Developmental Psychology	LA-101	Early Childhood Ed Majors must take LA-214 or LA-300
LA-214H	<u>HONORS</u> Developmental Psychology	LA-101	Non-Honors Program members must have cumulative GPA of 3.2 to register.
LA-240	Criminology	LA-101 or LA-102	
LA-241	Juvenile Delinquency	LA-101 or LA-102	
LA-242	Victimology	LA-102 and LA-240	
LA-245	Introduction to Counseling Theory	LA-101	
LA-246	Child Abuse	LA-101	
LA-247	Crisis Intervention	LA-101	
LA-254	HIV/AIDS in Society	LA-101 or LA-102	
LA-255	Psychology Across the Lifespan	LA-101	For Nursing - Passing grade C or better *Can accept another Psych elective for Nursing
LA-300	Educational Psychology	LA-101	Early Childhood Ed Majors must take LA-214 or LA-300
LA-304	Psychological Disorders of Childhood	LA-214 or LA-108 or LA-300	
LA-305	Introduction to Case Management	LA-245	
LA- 315	Personality Theory	LA 101	Recommended for minor in psychology
LA-325	Social Psychology	LA-101	Recommended for minor in Psychology
LA-330	Foundations of Vocational Rehabilitation Counseling	LA-101	

COURSE LISTINGS

<u>Course</u>	<u>Course Name</u>	<u>Prerequisites</u>	<u>Advisement Notes</u>
LA-340	Social Deviance	LA-102 and LA-240	
LA-342	Introduction to Case Management	LA-102 or LA-240	
LA-345	Group Dynamics	LA-245	
LA-350	Urban Sociology	EN-121	
LA-400	Principles and Theoretical Perspective on Parenting	LA-214 or LA-300	
LA-410	Multi-Cultural Diversity Competency	CJ-320	
MA-038	Math Fundamentals – Intensive	None	
MA-040	Introduction To Algebra	Math Placement Test	
MA-115	Quantitative Reasoning	Math Placement Test or MA-038 or MA-040	
MA-120	Finite Mathematics and Linear Modeling	MA-115 or equivalent	Strongly advised to be taken sequentially following MA115for Accounting, Business and IT majors.
MA-135	Statistical Applications	Math Placement or MA-115	
MA-142	Pre-Calculus	Math Placement or MA-140	
MA-145	Statistics For Business Decisions I	Math Placement or MA-115	
MA-145H	<u>HONORS</u> Statistics for Business Decisions I	Math Placement or MA-115	Non-Honors Program members must have cumulative GPA of 3.2 to register.
MA-242	Calculus I	Math Placement or MA-142	
MA-245	Statistics For Business Decisions II	Math Placement or MA-145	
MA-252	Calculus II	Math Placement or MA-242	
MG-101	Introduction to Business		
MG-101H	<u>HONORS</u> Introduction to Business		Non-Honors Program members must have cumulative GPA of 3.2 to register.
MG-105	Personal Financial Management		
MG-110	Real Estate		
MG-112	Business Ethics		
MG-120	Introduction to Sports Management & Marketing		
MG-125	Introduction to the Entertainment Media & Media Industry		
MG-201	Principles of Management	MG-101 or MG-120	
MG-211	Introduction to Human Resource Management	MG-101 or MG-120 or MG-201	
MG-216	Employee & Labor Relations	MG-211	
MG-217	Compensation and Benefits Administration	MG-211	
MG-226	Legal Aspects of Sports		
MG-227	Business Ethics in Sports		
MG-230	Principles of Project Management	MG-101 or MG-120 or MG-201	
MG-250	Human Resources Training & Development	MG-211	
MG-252	Recruitment & Selection	MG-211	

Course	Course Name	Prerequisites	Advisement Notes
MG-255	Managing Cultural Diversity	MG-101 or MG-201	
MG-271	Trends in Media, Entertainment, and Culture		
MG-272	Legal Aspects of Entertainment & Media	MG-101 or MG-125 or MG-201 or BL-101	
MG-280	Intro to Public & Nonprofit Mgmt	MG-101 or MG-120 or MG-201	
MG-285	Integrating Business Concepts	Sophomore Standing	Associate Capstone Course: can only be taken in the final semester of the Associate program. Online students are required to have technology that includes a webcam and microphone.
MG-290	Business Administration Internship	30 credits	Sophomore Standing
MG-291	Business Administration Internship	MG-290	
MG-305	Introduction to Management Science	IT-115 or IT 215	IT-215 with advisement
MG-313	Organization Behavior & Effectiveness	MG-201 or MG-120	Renumbered from MG-213
MG-320	Global Business	MG-201 or MG-120	
MG-330	Organizational Theory	MG-201 or MG-120	
MG-332	Sports Operations & Facilities	MG 226	
MG-333	Financial Management for Sports Organizations		
MG-340	Introduction to Entrepreneurship	(MG101 or MG201) & AC161	
MG-340H	<u>HONORS</u> Introduction to Entrepreneurship	(MG101 or MG201) & AC161	Non-Honors Program members must have cumulative GPA of 3.2 to register.
MG-341	Managing the Small Business	MG-340	
MG-342	New Venture Financing	MG-340	
MG-350	Strategic Global HR Management	MG-211	
MG-354	Occupational Health & Safety	MG-211 & MG-250	
MG-356	HR Legal Environment & Disparities	MG-211	
MG-362	Business Management Systems	MG-201 or MG-120	
MG-365	Seminar in Urban Entrepreneurship & Development NEW	MG-340	
MG-390	Internship	Junior Standing	
MG-391	Internship	MG-390	
MG-392	Seminar in Business Administration Professionalism	Junior Standing	
MG-394	Sports Management Internship	Junior Standing	
MG-395	Corporate Internship in Business Mgmt.	Junior or Senior Standing	
MG-425	Seminar in Human Resources	Junior or Senior Standing & MG 211	
MG-435	Sports Management Capstone	Senior Standing	
MG-485	Business Policy Strategy	Senior Standing	
KG-042	Graduate EASE		
KG-570	Foundations of Computer Science		
KG-571	Foundations of Programming		

Course	Course Name	Prerequisites	Advisement Notes
KG-572	Foundations of Web Design		
KG-573	Foundations of Database		
KG-574	Foundations of Networking		
KG-581	Accounting Foundations		
KG-582	Management & Marketing Foundations		
KG-583	Statistics Foundations		
KG-584	Economics Foundations		
KG-585	Finance Foundations		
KG-586	Healthcare Foundations		
KG-601	Foundation Core: Research and Critical Thinking		
KG-605	Ethics and Leadership-An Interdisciplinary Perspective		
KG 689	Graduate Internship Prep		
KG-690	Graduate Internship I	KG-689 if required	
KG-691	Graduate Internship II	KG-690	
KG-692	Graduate Internship III	KG-691	
KG-693	Graduate Internship IV	KG-692	
KG-694	Graduate Internship V	KG-693	
KG-695	Graduate Internship VI	KG-694	
KG-696	Graduate Internship VII	KG-695	
KG-697	Graduate Internship VIII	KG-696	
MG-615	Managing in the Global Environment	Pre-req –Management and Marketing Foundations, if required	Core Course
MG-616	Healthcare Policy	Pre-req –Management and Marketing Foundations, if required	
MG-620	Research and Statistics for Managerial Decision Making	Pre-req –Management and Marketing Foundations, if required	Core Course
MG-625	Strategies for Decision Analysis	Pre-req –Management and Marketing Foundations, if required	
MG-630	Organizational Behavior and Leadership in the 21st Century	Pre-req –Management and Marketing Foundations, if required	Core Course
MG-632	Human Resources Seminar I: HR Competencies and the Organization	MG 630	
MG-634	Human Resources Seminar II: Strategy and People	MG 630	
MG-636	Human Resources Seminar II: The Workplace Setting	MG 630	
MG-640	Managerial Economics	MG 620 & Economics Foundations course, if required	Core Course
MG-650	Managing Information Technology Across the Enterprise	Pre-req –Management and Marketing Foundations, if required	Elective

Course	Course Name	Prerequisites	Advisement Notes
MG-660	Strategic Marketing	Pre-req –Management and Marketing Foundations, if required	Core Course
MG-670	Managerial Finance	Pre-req - Finance Foundations if required	Core Course
MG-680	Operational Excellence	Pre-req - MG-620	
MG-681	Operational Excellence in Healthcare	Pre-req - MG-620	
MG-750	Project Management		
MG-751	Entrepreneurship: Managing Innovation, Executing Strategy and Sustaining Growth	Pre-req – Management and Marketing Foundations, if required	
MG-753	Marketing for the Entrepreneur	MG 660	
MG-754	Social Entrepreneurship	MG 630	
MG-760	International Finance	MG-670	
MG-761	Mergers and Acquisitions	MG-670	
MG-762	Financial Markets and Institutions	MG-670	
MG-770	Financial Statement Analysis	Pre-Req. - Foundations of Accounting, if required	Core Course
MG-775	Negotiation and Conflict Management	MG-630	Elective Course
MG-800	Strategic Management		Core Course; Capstone Course Must be taken in final semester of MBA
MK-101	Marketing Foundations		
MK-110	Social Media Marketing		
MK-201	Integrated Advertising & Promotions	MK-101 or MG-120	
MK-202	Art of Selling	MK-101 or MG-120	
MK-203	Branding & Product Development	MK-101 or MG-120	
MK-205	Retail Management	MK-101 or MG-120	
MK-206	Digital & Search Engine Marketing	MK-101 or MK-110 or MG-120	
MK-208	Internet Marketing Solutions	MK-101 or MK-110 or MG-120	
MK-212	Market Research	MK-101 or MG-120	
MK-322	Marketing Management	MK-101 or MG-120	Recommended that student complete MG 201
MK-342	Consumer Behavior	MK-101 or MG-120	Recommended that student complete MG 201
MK-775	International Marketing	MG 660	
MK-776	Interactive and Direct Marketing	MG 660	
MK-777	Consumer Behavior	MG 660	
NS 106	Dosage Calculations & Pharmacology	Co-req. NS-117	Must pass with B or better
NS 117	Fundamentals of Nursing	Co-req. NS-106	Passing grade C+ or better
NS 122	Maternal-Child Nursing	NS-106, NS-117	Passing grade C+ or better
NS 126	Medical Surgical & Transitional Nursing	NS-122, Co-req. NS-130	Passing grade C+ or better
NS 130	Psychosocial Nursing	NS-122, Co-req. NS-126	Passing grade C+ or better
NS 206	CCC of the Child-Bearing Family	NS-207, Co-req. NS-209, NS-250	Passing grade C+ or better

COURSE LISTINGS

Course	Course Name	Prerequisites	Advisement Notes
NS 207	LPN to RN Transition & Introduction to CCC (Culturally Competent Care)	Admission to RN AAS Program Co-req. NS-221 , NS-226	Monroe grads progressing directly into this program are required to achieve a passing score on the ATI Comprehensive Assessment. LPN Licensure must be achieved before the end of the semester in order to progress to the next level. Monroe grads who do not progress directly into the program (deferred) may be re-considered for admission at a later time. - Non-Monroe LPNs must have New York State licensure as a Licensed Practical Nurse in good standing and are required to take the TEAS and LPN knowledge-based assessment exams. - Students must also have A&P I & II, Microbiology, LA 101, EN 111 & pass a Dosage Calculation/ Pharmacology exam. *
NS 209	Health Assessment Across the Lifespan	NS-207, Co-req. NS-206, NS-250	Passing grade C+ or better
NS 211	CCC of the Child-Rearing Family	NS-206, Co-req. NS-255, NS-261	Passing grade C+ or better
NS 221	Advanced Pharmacology	NS-106, Co-req. NS-207, NS-226	Passing grade C+ or better
NS 226	CCC of the Adult with Mental Health Alterations	Co-req. NS-207, NS-221	Passing grade C+ or better
NS 250	CCC of the Adult with Health Alterations I	NS-117, Co-req. NS-206, NS-209	Passing grade C+ or better
NS 255	CCC of the Adult with Health Alterations II	NS-250, Co-req. NS-211, NS-261	Passing grade C+ or better
NS 261	Trends in Professional Nursing	NS-250, Co-req. NS-211, NS-255	Passing grade C+ or better
NS 300	Nursing Theory Influences on Today's Practice	NS-117; NS-250 Admission to BS Nursing Major Program	Passing grade C+ or better Monroe grads progressing directly into this program are required to achieve a passing score on the ATI Comprehensive Assessment. RN Licensure must be achieved before the end of the semester in order to progress to the next level. -- Monroe grads who do not progress directly into the program (deferred) may be re-considered for admission at a later time. -- Non-Monroe RNs must have New York State licensure as a Registered Nurse in good standing and are required to have two (2) years work experience to be granted 34 Professional Credits.

COURSE LISTINGS

Course	Course Name	Prerequisites	Advisement Notes
NS 310	CCC of the Older Adult	NS-117	Passing grade C+ or better
NS 400	Pathophysiology & Clinical Reasoning for Nursing	NS-209, NS-250	Passing grade C+ or better
NS 410	CCC in Community Health & the Role of the Professional Nurse Practicum	NS-250	Passing grade C+ or better
NS 420	Evidence-Based Nursing Research	MA-135, NS-209, NS-250 Co-req. NS-450	Passing grade C+ or better
NS 450	Culturally Competent Leadership in Professional Nursing Seminar & Practicum	NS-250, NS 261; NS-300 Co-req. NS-420	Passing grade C+ or better
PH-111	Public Health and Epidemiology I	HA-101/HA-106 / PT-101; MA 127 Co-requisite	
PH-115	Women's Health	None	
PH -116	Race, Ethnicity, and Health	HA-101 / HA-106 / PT-101/NS-126 / NS-250	
PH -205	Global Health	HA-101 / HA-106 / NS-126 / NS-250	
PH -206	Community Health Services	HA-101 / HA-106	
PH -208	Maternal and Child Health	HA-101/HA-106	
PH -211	Public Health and Epidemiology II	PH-111; MA 135 is a corequisite	
PH -250	Introduction to Gerontology	HA-101 / HA-106 / & LA-101 / LA-102	
PH-255	Health and Human Behavior	HA-101 / HA-106 / & LA-101 / LA-102 / LA-111	
PH-370	Environmental Health Issues	HC-126 and HA-101/ HA-106	
PH-380	Health Programs Administration	PH-206	
PH-396	Field Experience in Public Health		Senior Standing BS in Public Health only
PH-420	Community Health Program Planning	PH-206 and PH-255	
PH 601	Public Health Systems and Practice	MPH Program	Core Course
PH 605	Behavioral and Social Aspects of Public Health	MPH Program	Core Course
PH 620	Health Promotion and Education in Diverse Communities	MPH Program	Community Health Concentration
PH 625	Administration and Leadership in Public Health	MPH Program	Health Administration and Leadership Concentration
PH 640	Environmental and Occupational Health	MPH Program	Core Course
PH 650	Health Policy and Management	MPH Program	Core Course
PH 655	Community Health Program Planning and Development	MPH Program	Community Health Concentration
PH 660	Principles of Biostatistics	MPH Program	Core Course
PH 670	Finance and Economics in Public Health	MPH Program	Health Administration and Leadership Concentration
PH 675	Public Health Informatics	MPH Program	Elective course
PH 680	Emergency Management in Public Health	MPH Program	Elective course
PH 685	Public Health Policy and Law	MPH Program	Health Administration and Leadership Concentration

COURSE LISTINGS

Course	Course Name	Prerequisites	Advisement Notes
PH 690	Global Health	MPH Program	Core Course
PH 705	Principles of Epidemiology	MPH Program	Core Course
PH 710	Public Health Nutrition	MPH Program	Community Health Concentration
PH 715	Public Health Ethics	MPH Program	Elective course
PH 760	Thesis Proposal	MPH Program	
PH 765	Thesis Data Analysis and Interpretation	MPH Program	
PH 770	Research Methods in Public Health	MPH Program	Community Health / Health Administration and Leadership Concentration
PH 780	Internship	MPH Program	
SC-106	Environmental Science	None	
SC-112	General Biology	None	
SC-114 SC114L	Anatomy and Physiology I with Laboratory	Must have met the requirements for credit Math and English;	For Nursing - Passing grade C+ or better and taken within 5 years C grade or better is required for progression in the Diagnostic Medical Sonography major.
SC-116 SC-116L	Anatomy and Physiology II with Laboratory	SC-114 and SC-114L	For Nursing - Passing grade C+ or better and taken within 5 years C grade or better is required for progression in the Diagnostic Medical Sonography major.
SC-118 SC-118L	Principles of Microbiology with Laboratory	SC-114 and SC-114L	For Nursing - Passing grade C+ or better and taken within 5 years
SC-120 SC-120L	Human Biology with Laboratory	Must have met the requirements for credit Math and English	
SC-130 SC-130L	General Chemistry with Laboratory	Must have met the requirements for credit math & English	For Nursing - Passing grade C+ or better and taken within 5 years
SC-135	Cross Sectional Anatomy	SC-114, SC-114L	C grade or better is required in all DS courses for progression in the Diagnostic Medical Sonography major. Restricted to DS majors only
SC-145	Ultrasound Physics		
SC-208	Clinical Nutrition & Diet Therapy	HC-108	For Nursing - Passing grade C+ or better and taken within 5 years. *Can accept another Nutrition elective for Nursing
SP-101	Spanish I		
SP-102	Spanish II	SP-101	