

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
ACC 101	18	Financial Accounting	4	
ACC 102	18	Managerial Accounting	4	
ACC 108	18	Accounting Practices for Hotels, Restaurants and Institutions	4	
ACC 202	18	Cost Accounting	4	
ACC 206	18	Tax Accounting	3	
ACC 207	18	Auditing	3	
ACC 208	18	Accounting Field Experience	5	from 3 credits
ACC 211	18	Intermediate Accounting I	4	
ACC 212	18	Intermediate Accounting II	4	
ACC 221	18	Fraud Examination	3	
ACC 222	18	Fraud Data Analysis	3	
ACC 223	18	Fraud and the Law	3	
ACC 224	18	Advanced Fraud Examination	3	
AFS 121	17	Introduction to African American Studies	3	
AFS 123	17	Introduction to African Civilizations	3	
AFS 231	17	African American History	3	
AGD 212	17	Advertising Design	3	
AGD 213	17	Typography	3	
AGD 214	17	Print Production	3	
AGD 219	18	Digital Graphics	3	
AGD 222	17	Marketing Art and Design Field Experience	3	
AGD 280	17	Portfolio	3	
ART 104	17	History of Photography	3	
ART 105	17	Introduction to Art	3	
ART 109	17	Drawing	3	from 1 credit
ART 110	17	Figure Drawing	3	from 1 credit
ART 115	17	Survey of Western Art	3	
ART 120	17	Survey of American Art	3	
ART 123	17	Art History: Ancient to Renaissance	3	
ART 124	17	Art History: Renaissance To Modern	3	
ART 125	17	Art History: Modern and Contemporary	3	
ART 145	17	Art Fundamentals: Two-Dimensions	3	
ART 146	17	Art Fundamentals: Three Dimensions	3	
ART 148	17	Art Portfolio Workshop	1	
ART 149	17	Art Studio Seminar	1	
ART 150	17	Introduction to Mixed Media	1	
ART 201	17	Ceramics: Hand Building	3	from 1 credit
ART 202	17	Ceramics: Wheel Throwing	3	from 1 credit

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
ART 205	17	Advanced Ceramics Workshop	3	from 1 credit
ART 208	17	Art Seminar & Cooperative Education Work Experience	3	
ART 219	17	Graphic Arts: Traditional	3	from 1 credit
ART 220	17	Graphic Arts: Contemporary	3	from 1 credit
ART 221	17	Painting: Traditional	3	from 1 credit
ART 222	17	Painting: Contemporary	3	from 1 credit
ART 223	17	Sculpture: Traditional	3	from 1 credit
ART 224	17	Sculpture: Contemporary	3	from 1 credit
ASL 121	17	American Sign Language I	3	
ASL 122	17	American Sign Language II	3	
ASL 221	17	Intermediate American Sign Language I	3	
ASL 223	17	Deaf Culture and History	3	
AUT 108	16	Automotive Technology Work Experience I	3	
AUT 111	16	Minor Automotive Services	3	
AUT 115	16	Automotive Brake Systems	2	
AUT 117	16	Automotive Electrical Systems	3	
AUT 122	16	Analysis and Tune Up	3	
AUT 124	16	Automotive HVAC Systems	3	
AUT 126	16	Alignment, Suspension, and Steering Systems	2	
AUT 208	16	Automotive Technology Work Experience II	3	
AUT 211	16	Standard Transmission and Drive Train	3	
AUT 213	16	Automatic Transmission I	3	
AUT 216	16	Fuel and Emission Systems	3	
AUT 217	16	Engine Diagnostics and Repair I	3	
AUT 226	16	Automatic Transmission II	2	
AUT 228	16	Engine Diagnostics and Repair II	3	
AUT 229	16	Automotive Electricity and Electronics	3	
BIO 010	16	Basic Biology	4	
BIO 103	16	Plants, People, and Culture	3	
BIO 104	16	Mysteries of the Microbial World	3	
BIO 105	16	Heredity, Evolution and Society	4	
BIO 106	16	Human Biology, Biomedical Issues & Society	4	
BIO 108	16	Essentials of Human Anatomy and Physiology	4	
BIO 111	16	Human Anatomy and Physiology I	4	
BIO 112	16	Human Anatomy and Physiology II	4	
BIO 117	16	Biology I	4	
BIO 118	16	Biology II	4	
BIO 123	16	General Biology I	4	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
BIO 124	16	General Biology II	4	
BIO 131	16	Human Structure and Function	4	
BIO 132	16	Introduction to Biotechnology: Concepts and Issues	1	
BIO 135	20	Concepts of Biology	3	
BIO 206	16	Protein Purification and Tissue Culture Techniques	3	
BIO 210	16	Introduction to Marine Biology	4	
BIO 211	16	Principles of Microbiology	4	
BIO 221	16	Microbiology	4	
BIO 228	16	Genetics	4	
BIO 229	16	Cell Biology	4	
BIO 240	16	Research in Biology	4	
BIO 251	16	Introduction to Biomolecules and Molecular Biology - Lecture	3	
BIO 252	16	Introduction to Biomolecules and Molecular Biology - Lab	1	
BUS 101	18	Introduction to Business	3	
BUS 115	18	Mathematics of Finance	3	
BUS 201	18	Business Law I	3	
BUS 202	18	Business Law II	3	
BUS 210	18	Introduction to Event Planning	3	
BUS 213	18	Law for Event Planning Management	3	
BUS 239	18	Field Experience in Event Planning Management	5	from 3 credits
BUS 240	18	Business Communication	3	
BUS 250	18	Seminar in Event Planning Management	3	
CHM 010	16	Basic Chemistry for Health Science Students	4	
CHM 020	16	Basic Chemistry for Science Transfers	4	
CHM 107	16	Principles of General, Organic and Biochemistry	4	
CHM 117	16	Chemistry I	4	
CHM 118	16	Chemistry II	4	
CHM 121	16	General Chemistry I - Lecture	3	
CHM 122	16	General Chemistry II - Lecture	3	
CHM 125	16	General Chemistry I - Lab	1	
CHM 126	16	General Chemistry II - Lab	1	
CHM 201	16	Principles of Organic Chemistry	4	
CHM 202	16	Biochemistry	4	
CHM 203	16	Principles of Organic Chemistry Lecture	3	
CHM 221	16	Organic Chemistry I - Lecture	3	
CHM 222	16	Organic Chemistry II - Lecture	3	
CHM 227	16	Organic Chemistry I - Lab	1	
CHM 228	16	Organic Chemistry II - Lab	1	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
CHM 230	16	Analytical Chemistry	4	
CHM 240	16	Research in Chemistry	4	
CHN 121	17	Elementary Chinese I	3	
CHN 122	17	Elementary Chinese II	3	
CIT 104	16	Construction Surveying I	3	
CIT 105	16	Statics for Technicians	3	
CIT 125	16	Construction Estimating	2	
CIT 126	16	Advanced Civil Drawing/CAD II	3	
CIT 151	16	Urban and Suburban Development	3	
CIT 203	16	Strength of Materials	4	
CIT 205	16	Construction Surveying II	3	
CIT 212	16	Water Resources Technology	4	
CIT 216	16	Soil Mechanics	4	
CIT 217	16	Structural Design	4	
CIT 218	16	Steel Design	3	
CIT 219	16	Reinforced Concrete Design	3	
CIT 252	16	Boundary Law	3	
CIT 253	16	Mechanics of Materials	3	
CIT 260	16	Civil/Construction Design Project	2	
CJU 123	17	Criminal Justice I	3	
CJU 124	17	Criminal Justice II	3	
COM 105	18	Introduction to Communication Study	3	
COM 110	18	Interpersonal Communication	3	
COM 115	18	Intercultural Communication	3	
COM 120	18	Introduction to Public Relations	3	
COM 121	18	Mass Communication Study	3	
COM 131	18	Broadcasting and Social Media	3	
COM 208	18	Communication Seminar and Field Experience	3	
COM 210	18	Radio Broadcasting Production	3	from 1 credit
COR 201	17	Introduction to Corrections Administration	3	
COR 207	17	Correctional Institutions	3	
COR 280	17	Corrections Externship	3	
CPS 041	18	Strategies for Success	3	credit equivalents
CPT 100	16	Introduction to Chemical Process Technology	3	
CPT 205	16	Process Technology Instrumentation	3	
CPT 206	16	Process Technology Equipment	4	
CPT 210	16	Process Technology Systems	4	
CPT 212	16	Process Technology Operations	4	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
CPT 214	16	Process Technology Troubleshooting	3	
CPT 216	16	Process Control	4	
CPT 226	16	Process Technology Cooperative Education	3	
CSC 060	17	Introduction to Personal Computing	3	
CSC 105	16	Computer Applications and Systems	3	
CSC 106	16	Intermediate PC Applications with Programming	3	
CSC 107	16	Computers in Health Technology	1	
CSC 108	16	Introduction to Internet Applications	2	
CSC 110	16	Microcomputer Operating Systems and Architecture	3	
CSC 112	16	Introduction to Business Information Systems	3	
CSC 116	16	Introduction to Information Systems Security	3	
CSC 118	16	Introduction to Web Technologies	3	
CSC 125	16	Web Markup Languages	3	
CSC 126	16	Help Desk Customer Service	3	
CSC 127	16	Help Desk Operation	3	
CSC 130	16	Computers, Society and Ethics	3	
CSC 133	16	Introduction to Computer Science Using C++	4	
CSC 134	16	Object Oriented Programming Using C++	4	
CSC 161	16	Introduction to Computer Science Using Java	4	
CSC 162	16	Object Oriented Programming Using Java	4	
CSC 166	16	C++ Programming	3	
CSC 200	16	Telecommunications and Networks	3	
CSC 205	16	Computer Science Work Experience I	3	
CSC 206	16	Computer Science Work Experience II	3	
CSC 208	16	Visual Basic Programming	4	
CSC 211	16	Programming in Java	4	
CSC 225	16	Systems Analysis and Design	3	
CSC 235	16	Data Structures	4	
CSC 236	16	Data Structures in Java	4	
CSC 239	16	Database Concepts	3	
CSC 241	17	Web Programming	3	
CSC 245	18	LINUX/UNIX and Shell Programming	4	UNIX and Shell Programming
CSC 246	18	LINUX/UNIX & Web Server Administration	3	UNIX & Web Server Administration
CSC 248	16	PC Service and Support	3	
CSC 251	16	Windows Workstation Administration	3	
CSC 252	16	Windows Server Administration	3	
CSC 258	16	Computer Forensics	3	
CSC 261	16	Information Technology Management	3	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
CSC 263	16	Computer Organization and Architecture I	3	
CSC 264	16	Computer Organization and Architecture II	3	
CSC 266	16	C3.NET Programming	4	
CSC 267	16	Advanced C3.NET Programming	4	
CSC 268	16	ASP.NET Programming	4	
CSC 269	16	ASO.NET Programming	4	
DAN 131	17	Elements of Dance	3	from 1 credit
DAN 132	17	Dance Appreciation	3	
DAN 201	17	Methods and Modern Techniques in Dance	3	from 1 credit
DAN 202	17	Improvisation and Composition	3	from 1 credit
DHY 102	18	Dental Radiology	3	
DHY 107	18	Preventive Oral Health Services I	4	
DHY 108	18	Preventive Oral Health Services II	8	from 5 credits
DHY 111	18	Nutrition and Oral Health	2	
DHY 114	18	Dental Materials	2	
DHY 115	18	Periodontology	2	
DHY 116	18	Oral Histology and Embryology	1	
DHY 117	18	Head and Neck Anatomy	2	
DHY 118	18	Dental Anatomy	2	
DHY 203	18	General and Oral Pathology	2	
DHY 207	18	Dental Health Education	2	
DHY 208	18	Pharmacology	2	
DHY 210	18	Community Health	2	
DHY 211	18	Preventive Oral Health Services III	9	from 5 credits
DHY 212	18	Preventive Oral Health Services IV	9	from 5 credits
DHY 215	18	Advanced Periodontology	1	
DHY 218	18	Local Anesthesia and Pain Control	2	
DHY 224	18	Dental Hygiene Seminar	1	
DMA 218	17	Graphics for Web Design	3	
DMA 219	17	Typography for Web Design	3	
DMA 222	17	Web Animation and Interactive Media	3	
DMA 223	18	Website Design and Layout	3	
DMA 280	18	Portfolio	3	
ECO 201	18	Principles of Economics I	3	
ECO 202	18	Principles of Economics II	3	
EDU 121	17	Introduction to Education	3	
EDU 122	17	Introduction to Early Childhood Education	3	
EDU 123	18	Introduction to Special Education and Exceptional Youth Society	3	IDC 123 Introduction to Special Education and

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
EDU 280	20	Foundations of Teaching and Reflection	3	Education Field Experience
ELT 105	16	Foundations of Electrical and Electronics Technology	4	
ELT 109	16	Programming for Technicians and Engineers	3	
ELT 110	16	Electrical/Electronic Devices and Circuits	4	
ELT 111	16	Digital Electronics	3	
ELT 210	16	Electronic Circuits and Systems	4	
ELT 221	16	Electric Circuits I	4	
ELT 222	16	Electric Circuits II	4	
ELT 223	16	Electronic Design and Manufacturing	2	
ELT 224	16	Communication Electronics	3	
ELT 226	16	Microcomputers	3	
ELT 231	16	Digital Logic Circuits and Systems	4	
ELT 239	16	Digital/Data Communications and Networking	3	
ENG 010	17	Writing Skills for College II	3	
ENG 010S	17	Writing Skills for College II - Support	1	
ENG 0121S	17	English Composition I - Support	1	
ENG 080	17	English Workshop	3	
ENG 096	20	Integrated Developmental Reading and Writing	6	
ENG 121	17	English Composition I	3	
ENG 122	17	English Composition II	3	
ENG 212	17	Children's Literature	3	
ENG 214	17	Journalism/Writing Field Experience	3	
ENG 215	17	Science Fiction	3	
ENG 220	17	Detective Fiction	3	
ENG 221	17	English Literature I	3	
ENG 222	17	English Literature II	3	
ENG 225	17	World Literature I	3	
ENG 226	17	World Literature II	3	
ENG 227	17	Literature of Black America	3	
ENG 228	17	Modern British and American Poetry	3	
ENG 233	17	Introduction to the Novel	3	
ENG 234	17	Introduction to Shakespeare	3	
ENG 235	17	Creative Writing I	3	
ENG 236	20	Creative Writing: Poetry	3	Creative Writing II
ENG 237	20	Creative Writing: Prose	3	
ENG 239	17	Women in Literature	3	
ENG 240	17	Business Communication	3	
ENG 243	17	Literature of the U.S.: Beginnings to 1880	3	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
ENG 244	17	Literature of the U.S.: 1800 - 1945	3	
ENG 245	17	Literature of the U.S.: World War II to Present	3	
ENG 247	19	Introduction to Poetry	3	Principles of Literary Study: Introduction to Poetry
ENG 248	17	Introduction to Short Fiction	3	
ENG 253	17	Mythology in Literature	3	
ENG 254	17	Literature and Film	3	
ENG 255	17	Introduction to Film	3	
ENG 257	17	The Literature of Evil	3	
ENG 258	17	Modern Dramatic Literature	3	
ENG 260	17	Scriptwriting	3	
ENG 262	17	Cinema History	3	
ENG 263	17	Survey of American Cinema	3	
ENG 264	17	Survey of World Cinema	3	
ENG 265	17	Survey of Great Cinema Directors	3	
ENR 106	16	Introduction to Solving Engineering Problems Using Computers	3	
ESL 056	20	Phonology and Discussion I	2	
ESL 057	20	Reading and Speaking Level 1	5	
ESL 058	20	Writing and Structure Level 1	5	
ESL 067	20	Reading and Speaking Level 2	5	Reading and Speaking Level 1
ESL 068	20	Writing and Structure Level 2	5	Writing and Structure Level 1
ESL 077	20	Reading and Speaking Level 3	5	Reading and Speaking Level 2
ESL 078	20	Writing and Structure Level 3	5	Writing and Structure Level 2
ESL 086	17	Phonology	3	
ESL 087	20	Reading and Speaking Level 4	5	Reading and Speaking Level III
ESL 088	20	Writing and Structure Level 4	5	Writing and Structure Level III
ESL 097	20	Reading and Speaking Level 5	5	Reading and Speaking Level IV
ESL 098	20	Writing and Structure Level 5	5	Writing and Structure Level IV
FIN 113	18	Personal Finance	3	Personal Financial Management
FMR 201	18	Fashion Merchandise Information	4	
FMR 202	18	Retail Buying and Merchandising	3	
FMR 204	18	Retail Management	3	
FMR 206	18	Store Field Experience	5	from 3 credits
FMR 207	18	Retail Advertising, Sales Promotion and Display	3	
FRE 121	17	Elementary French I	3	
FRE 122	17	Elementary French II	3	
FRE 221	17	Intermediate French I	3	
FRE 222	17	Intermediate French II	3	
FRE 231	17	Advanced French Conversation and Composition I	3	French Conversation and Composition I

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
FRE 232	17	Advanced French Conversation and Composition II	3	French Conversation and Composition II
FSC 103	16	Introduction to Fire Protection	3	
FSC 204	16	Building Construction	3	
FSC 206	16	Fire Strategy and Tactics	3	
FSC 207	16	Hazardous Materials	3	
FSC 209	16	Fire Suppression and Detection Systems	3	
FSC 210	16	Fire and Arson Investigation	3	
FSC 212	16	Fire Prevention and Inspection	3	
FSC 213	16	Fire Science Hydraulics	3	
FSC 214	16	Rescue Company Operations in the Fire Science	3	
GAM 218	17	3D Modeling and Animation Foundations	3	
GAM 219	17	Game Design Foundations	3	
GAM 222	17	Animation Workshop	3	
GAM 223	17	Game Design Workshop	3	
GAM 280	17	Portfolio	3	
GER 121	17	Elementary German I	3	
GER 122	17	Elementary German II	3	
GER 221	17	Intermediate German I	3	
GER 222	17	Intermediate German II	3	
GLS 121	17	Introduction to Global Studies	3	
GLS 123	17	Global Terrorism	3	
GLS 131	17	World Geography	3	
HCD 101	18	Introduction to the Hospitality Industry	3	
HCD 102	18	Food and Cooking Fundamentals	3	
HCD 104	18	Hospitality Technologies	1	
HCD 105	18	Basic Nutrition	3	
HCD 106	18	Baking Fundamentals	3	
HCD 108	18	Foodservice Sanitation	3	
HCD 112	18	Quantity Food Production and Menu Design	3	
HCD 114	18	Professional Culinary Techniques	3	
HCD 116	18	Professional Pastry Techniques	3	
HCD 118	18	Cakes, Decorating and Specialty Techniques	3	
HCD 124	18	Food Business Research and Planning	3	
HCD 125	18	Management and Leadership in the Hospitality Industry	3	
HCD 126	18	Global Cuisines	3	
HCD 130	18	Garde Manger	3	
HCD 151	18	Introduction to Dietetic Technology	1	
HCD 152	18	Tools and Techniques of the Nutrition Care Process	1	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
HCD 155	18	Supervised Field Experience: Nutrition Care	3	
HCD 200	18	Culinary Nutrition	3	
HCD 201	18	Hotel Front Office Operations	3	
HCD 203	18	Hospitality, Facilities Management and Design	3	
HCD 204	18	Seminar and Cooperative Work Experience	5	
HCD 206	18	Food Purchasing and Cost Controls	3	
HCD 207	18	Marketing for the Hospitality Industry	3	
HCD 209	18	Law for Hospitality Operations	3	
HCD 211	18	Training Development in Hospitality Management	3	
HCD 216	18	Beverage Management	3	
HCD 224	18	Baking and Pastry Arts Externship	5	from 3 credits
HCD 225	18	Culinary Arts Externship	5	from 3 credits
HCD 230	18	Banquet and Dining Room Management	4	from 3 credits
HCD 240	18	Food Science and Technology	3	from 3 credits
HCD 241	18	Introduction to Medical Nutrition Therapy	3	from 3 credits
HCD 243	18	Food Service Systems Management in Dietetics	3	from 3 credits
HCD 245	18	Nutrition Throughout the Life Span	3	from 3 credits
HCD 247	18	Nutrition Fundamentals for Nursing	3	from 3 credits
HCD 256	18	Supervised Field Experience: Foodservice Systems Management	4	from 3 credits
HCD 257	18	Supervised Field Experience: Clinical, Community, Foodservice	3	from 4 credits
HCD 259	18	Seminar in Dietetic Technology	1	
HCS 121	17	Introduction to Homeland Security	3	
HCS 122	17	Fundamentals of Emergency Management	3	
HCS 201	17	Introduction to Intelligence Function	3	
HCS 202	17	Risk Management and Analysis	3	
HCS 210	17	Organizational Behavior and Management in Law Enforcement	3	
HCS 220	17	Domestic and International Terrorism	3	
HED 150	18	Contemporary Health Issues	3	
HED 200	18	Human Sexuality and Family Life	3	
HED 205	18	Nutrition for the Active Person	3	
HES 121	20	Foundations of Exercise Science and Sports Studies	3	
HES 122	20	Concepts of Physical Fitness and Wellness	3	
HES 123	20	Strength Training and Conditioning	3	
HES 124	20	Holistic Stress Management	3	
HES 125	20	Fitness and Cardiorespiratory Conditioning	3	
HES 201	20	Exercise Measurement and Prescription	3	
HIN 121	17	Elementary Hindi I	3	
HIN 122	17	Elementary Hindi II	3	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
HIS 121	17	History of Western Civilization I	3	
HIS 122	17	History of Western Civilization II	3	
HIS 123	17	History of Civilization in East Asia	3	
HIS 124	17	History of Civilization in the Third World	3	
HIS 131	17	World History I	3	
HIS 132	17	World History II	3	
HIS 202	17	Ancient Egypt's History: An Introduction	3	
HIS 221	17	United States History I	3	
HIS 222	17	United States History II	3	
HIS 240	17	Technology and Western Culture	3	
HIS 245	17	History of Major World Religions	3	
HIS 256	17	History of the Twentieth Century	3	
HIS 258	17	History of Women	3	
HIS 260	17	Dimensions of Prejudice, Genocide and the Holocaust	3	
IDC 102	16	Computer Technology Essentials	1	
IDC 103	17	Teaching with Technology	2	
ITA 121	17	Elementary Italian I	3	
ITA 122	17	Elementary Italian II	3	
ITA 221	17	Intermediate Italian I	3	
ITA 222	17	Intermediate Italian II	3	
JOU 201	17	Introduction to Journalism	3	
JOU 202	17	Feature Writing	3	
JOU 203	17	Copy Editing	3	
JOU 204	17	Journalism Seminar	3	
LNC 123	17	Introduction to Study of Human Language	3	
MAD 102	17	Art in Industry and Commerce	3	
MAD 107	17	Photography I	3	
MAD 108	17	Photography II	3	
MAD 113	17	Two-Dimensional Design	3	
MAD 114	17	Three-Dimensional Design	3	
MAD 117	17	Freehand Drawing	3	
MAD 118	17	Graphic Design Skills	3	
MAT 013	18	Algebra I	4	
MAT 013S	18	Algebra I - Support	1	
MAT 014	18	Algebra II	4	
MAT 014S	18	Algebra II - Support	1	
MAT 020	18	Geometry	4	
MAT 070	18	Algebra I Bridge	1	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
MAT 090	19	Intermediate Algebra Support	1	Algebra II Alternative
MAT 095	18	Algebra II Bridge	1	
MAT 101	18	The Mathematics of Money	3	GEN ED COURSE Mathematics
MAT 102	18	A Survey of Mathematics	3	GEN ED COURSE Mathematics
MAT 104	18	Mathematics in the Elementary School	3	
MAT 107	18	Mathematics I	3	GEN ED COURSE Mathematics
MAT 108	18	Mathematics II	3	GEN ED COURSE Mathematics
MAT 113	18	Mathematical Structures I	3	GEN ED COURSE Mathematics
MAT 114	18	Mathematical Structures II	3	GEN ED COURSE Mathematics
MAT 116	18	College Algebra	3	GEN ED COURSE Mathematics
MAT 123	18	Statistics I	3	GEN ED COURSE Mathematics
MAT 124	18	Statistics II	3	GEN ED COURSE Mathematics
MAT 129	18	Precalculus	4	GEN ED COURSE Mathematics
MAT 129A	18	Precalculus I (Part A)	2	GEN ED COURSE Mathematics
MAT 129B	18	Precalculus I (Part B)	2	GEN ED COURSE Mathematics
MAT 131	18	Analytic Geometry and Calculus I	4	GEN ED COURSE Mathematics
MAT 131A	18	Analytic Geometry and Calculus I (Part A)	2	GEN ED COURSE Mathematics
MAT 131B	18	Analytic Geometry and Calculus I (Part B)	2	GEN ED COURSE Mathematics
MAT 132	18	Analytic Geometry and Calculus II	4	GEN ED COURSE Mathematics
MAT 206	18	Introduction to Discrete Mathematics	4	GEN ED COURSE Mathematics
MAT 210	18	Linear Algebra	4	GEN ED COURSE Mathematics
MAT 233	18	Analytical Geometry and Calculus III	4	GEN ED COURSE Mathematics
MAT 234	18	Differential Equations	4	GEN ED COURSE Mathematics
MAT 257	18	Selected Topics in Mathematics	3	GEN ED COURSE Mathematics
MAT 285	18	Basic Statistics for Business	4	GEN ED COURSE Mathematics
MCT 101	16	Introduction to Technology	2	
MCT 220	16	Introduction to Robotics and Control Systems	3	
MEC 119	16	Graphics Science	2	
MEC 123	16	Technical Graphics/CAD I	3	
MEC 125	16	Advanced Mechanical Drawing/CAD II	3	
MEC 130	16	Manufacturing Processes Materials	3	
MEC 204	16	Fluid Mechanics	4	
MEC 221	16	Engineering Mechanics I	3	
MEC 222	16	Engineering Mechanics II	3	
MEC 228	16	Kinematics Design	3	
MEC 250	16	Solid Modeling	3	
MEC 260	16	Mechanical Design Project	2	
MED 101	18	Introduction to the Medical Laboratory I	2	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
MED 102	18	Introduction to the Medical Laboratory II	3	
MED 210	18	Medical Laboratory Technology I	10	from 6 credits
MED 211	18	Medical Laboratory Technology II	9	from 8 credits
MED 212	18	Medical Lab Technology III	9	from 8 credits
MGT 200	18	Principles of Supervision	3	
MGT 205	18	Principles of Labor Relations	3	
MGT 208	18	Management Field Experience	5	
MGT 210	18	Concepts of Business Management	3	
MGT 214	18	Operations Management	3	
MGT 216	18	Seminar in Management Experiences	3	
MGT 220	18	Human Resources Management	3	
MKT 143	18	Salesmanship	3	
MKT 201	18	Marketing I	3	
MKT 202	18	Marketing II	3	
MKT 203	18	Principles of Advertising	3	
MKT 206	18	Marketing Management Seminar	3	
MKT 209	18	Marketing Field Experience	5	from 3 credits
MUS 107	17	Introduction to Music	3	
MUS 123	17	Music History: Traditional	3	
MUS 124	17	Music History: Contemporary	3	
MUS 130	17	Guitar I	3	from 1 credit
MUS 131	17	Keyboard Studies I	3	from 1 credit
MUS 132	17	Keyboard Studies II	3	from 1 credit
MUS 133	17	Applied Music Studio I	2	
MUS 134	17	Applied Music Studio II	2	
MUS 136	17	Guitar II	3	from 1 credit
MUS 140	17	Music Fundamentals	3	
MUS 145	17	Music Appreciation: Jazz History	3	
MUS 201	17	Music Notation and Composition I	3	
MUS 202	17	Music Notation and Composition II	3	
MUS 207	17	Applied Music Studio III	2	
MUS 208	17	Applied Music Studio IV	2	
NRB 121	18	Nursing Concepts in Health and Wellness	8	from 7 credits
NRB 122	18	Nursing Concepts in Health Alterations I	11	from 9 credits
NRB 131	19	Fundamentals of Professional Nursing Practice	7	
NRB 132	19	Nursing Care of the Adult with Acute and Chronic Health Alterations	8	
NRB 133	20	LPN to RN Transition Course	7	
NRB 135	19	Professional Nursing Issues and Trends	2	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
NRB 213	18	Patient Centered Care Throughout the Lifespan	8	
NRB 221	18	Nursing Concepts Applied to Families	11	from 9 credits
NRB 222	18	Nursing Concepts in Health Alterations II	12	from 10 credits
NRB 231	19	Patient Centered Care Throughout the Lifespan	8	
NRB 232	19	The Nursing Care of the Adult with Advanced Medical Surgical Alterations	10	
PBH 101	18	Principles of Public Health	3	
PCP 221	17	Color Photography	3	
PCP 224	17	Digital Imaging	3	
PCP 225	17	Commercial Photography	3	
PCP 226	17	Professional Studio Photography	3	
PCP 280	17	Portfolio	3	
PED 108	17	Modern Dance	1	
PED 112	18	Tennis and Volleyball	1	
PED 120	18	Golf	1	
PED 127	18	Tennis	1	
PED 132	18	Backpacking	1	
PED 139	18	Exercise, Fitness and Conditioning	1	
PED 140	18	Racquetball	1	
PED 143	18	Beginning Swimming	1	
PED 144	18	Intermediate Swimming	1	
PED 146	18	Step Aerobics	1	
PED 148	17	Ballet	1	
PED 210	18	Scientific Principles of Fitness	3	
PED 225	18	First Aid, CPR and Safety Education	3	from 2 credits
PED 245	18	ARC Lifeguard Training, Cardiopulmonary Resuscitation and Standard First Ai	3	from 2 credits
PHI 121	18	Introduction to Philosophy	3	Philosophy
PHI 122	18	Logical and Critical Thinking	3	Logic
PHI 123	17	Ethics	3	
PHI 232	18	Social and Political Philosophy	3	
PHY 101	16	Principles of Physics	4	
PHY 123	16	General Physics I - Lecture	3	
PHY 124	16	General Physics II - Lecture	3	
PHY 125	16	General Physics I - Lab	1	
PHY 126	16	General Physics II - Lab	1	
PHY 133	16	Analytical Physics I - Lecture	3	
PHY 134	16	Analytical Physics II - Lecture	3	
PHY 135	16	Analytical Physics I - Lab	1	
PHY 136	16	Analytical Physics II - Lab	1	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
PHY 236	16	Analytical Physics III - Lecture	3	
PHY 239	16	Analytical Physics III - Lab	1	
PLS 100	18	Introduction to the Paralegal Profession	2	
PLS 101	18	Legal Research	3	
PLS 104	18	Property Transactions	4	
PLS 105	18	Family Law	3	
PLS 106	18	Wills and Estate Administration	3	
PLS 108	18	Torts	3	
PLS 109	18	Criminal Law and Procedure	3	
PLS 110	18	Litigation Procedure	4	
PLS 111	18	Contracts and the Uniform Commercial Code	3	
PLS 112	18	Business Organizations and Government Regulations	3	
PLS 113	18	Legal Writing	2	
PLS 121	18	Advanced Legal Research	2	
PLS 123	18	Advanced Legal Writing	2	
PLS 208	18	Paralegal Field Experience	5	from 3 credits
PLS 225-IS	18	Portfolio Project for Paralegals	1	
POL 201	17	Police Administration	3	
POL 202	17	Police Operations	3	
POL 204	17	Law Enforcement and The Community	3	
POL 205	17	Principles of Investigation	3	
POS 121	17	Introductory Government and Politics	3	
POS 201	17	United States State and Local Government	3	
POS 220	17	United States National Government	3	
POS 222	17	Comparative Government	3	
POS 223	20	International Relations	3	
POS 231	17	Constitutional Law	3	
PSR 101	18	Introduction to the Principles of Psychosocial Rehabilitation	3	
PSR 102	18	Communication Techniques in Interviewing and Counseling	3	
PSR 103	19	Group Interventions for People with Disabilities	3	Introduction to Group Dynamics
PSR 104	18	Clinical Principles in Psychosocial Rehabilitation and Treatment	3	
PSR 207	18	Community Resource Management and the Individual with Severe Mental Ill	3	
PSR 209	18	Emerging Topics in Psychosocial Rehabilitation and Treatment	3	
PSR 210	18	Clinical Practicum in Psychosocial Rehabilitation I	8	from 6 credits
PSR 211	18	Clinical Practicum in Psychosocial Rehabilitation II	8	from 6 credits
PSY 123	17	Introduction to Psychology	3	
PSY 151	17	Introduction to Addiction Studies	3	
PSY 163	17	Psychology of the African-American Experience	3	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
PSY 217	17	Psychology of Women	3	
PSY 218	17	Research Methods	3	
PSY 219	17	Theories of Personality	3	
PSY 222	17	Social Psychology	3	
PSY 223	17	Child Psychology: Infancy Through Adolescence	3	
PSY 226	17	Educational Psychology: Classroom Applications	3	
PSY 227	17	Psychology of Persons with Disabilities	3	
PSY 232	17	Life-Span Development	3	
PSY 234	17	Psychology of Death and Dying	3	
PSY 235	17	Abnormal Psychology	3	
PSY 251	17	Substance Abuse: Pharmacology	3	
PSY 252	17	Community and Agency Counseling	3	
PSY 255	17	Adolescent Psychology	3	
PSY 257	17	Counseling Theories and Techniques	3	
PSY 260	17	Psychology Field Experience	3	
PSY 264	17	Addiction Counseling	3	
PSY 265	17	Addiction Studies Practicum	3	
RAD 128	18	Basic Medical Principles	4	
RAD 139	18	Radiation Protection and Biology	2	
RAD 141	18	Radiographic Positioning, Anatomy and Pathology I	2	
RAD 142	18	Radiographic Positioning Laboratory I	1	
RAD 143	18	Radiographic Positioning, Anatomy and Pathology II	2	
RAD 144	18	Radiographic Positioning Laboratory II	1	
RAD 145	18	Radiographic Positioning, Anatomy and Pathology III	3	
RAD 146	18	Radiographic Positioning Laboratory III	1	
RAD 171	18	Radiographic Imaging and Science I	4	
RAD 172	18	Radiographic Imaging and Science II	2	
RAD 190	18	Clinical Orientation	2	from 1 credit
RAD 210	18	Clinical Practicum I	5	from 2 credits
RAD 220	18	Clinical Practicum II	5	from 2 credits
RAD 230	18	Clinical Practicum III	5	from 2 credits
RAD 247	18	Radiographic Positioning, Anatomy and Pathology IV	2	
RAD 248	18	Radiographic Positioning Laboratory IV	1	
RAD 250	18	Clinical Practicum IV	8	from 3 credits
RAD 256	18	Radiographic Seminar I	2	
RAD 257	18	Radiographic Seminar II	2	
RAD 260	18	Clinical Practicum V	8	from 3 credits
RAD 275	18	Radiographic Physics and Equipment Maintenance	3	Radiographic Physics and Equipment

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
RAD 285	18	Advanced Radiographic Imaging	2	
RDG 011	17	Reading Skills for College II	3	
RDG 011S	17	Reading Skills for College II - Support	1	
RDG 080	17	Reading Workshop	3	
RST 211	18	Pediatric and Neonatal Respiratory Care	3	
RST 212	18	Long-Term, Home and Rehabilitative Care	3	
SBM 110	18	Accounting for Small Business	4	
SBM 120	18	Small Business Management	3	
SBM 130	18	Marketing and Sales for Small Business	3	
SBM 210	18	Advertising and Promotion for Small Business	3	
SBM 220	18	Leadership and Supervision	3	
SBM 230	18	Risk and Financial Management	3	
SBM 240	18	Cooperative Education/Internship in Small Business	3	
SBM 250	18	Seminar in Entrepreneurial Studies	3	
SCI 116	18	Introduction to Renewable Energy	3	
SCI 120	16	Introduction to Sustainability	3	
SCI 155	16	Introduction to Geology	4	
SCI 157	16	Introduction to Meteorology	4	
SCI 158	16	Planetary Astronomy	4	
SCI 160	16	Essentials of Oceanography	4	
SCI 164	16	Historical Geology	4	
SCI 179	20	Climate Science	3	
SCI 204	16	Concepts of Physical Science	3	
SCI 206	16	Introduction to Forensic Science	3	
SCI 207	16	Principles of Fire Protection Chemistry & Physics	4	
SCI 210	16	Environmental Geology	4	
SCI 217	16	Environmental Health Hazards	3	
SCI 218	16	Critical Issues in Air and Water Pollution	4	
SCI 219	16	Global Environmental Issues	4	
SCI 220	16	Forensic Science	4	
SCI 221	16	Hazardous Waste Management	3	
SCI 222	16	Principles of Occupational Safety and Health	3	
SCI 224	16	Atmospheric Pollution Control	3	
SCI 226	16	Environmental Issues in Our Diverse Society	3	
SCI 256	16	Stellar and Galactic Astronomy	4	
SCI 258	16	Climatology	3	
SOC 121	17	Introduction to Sociology	3	
SOC 122	17	Social Institutions	3	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.

MIDDLESEX COUNTY COLLEGE CREDIT COURSES *

COURSE NO.	YEAR	COURSE TITLE	CREDITS	NOTES
SOC 123	17	Introduction to Anthropology	3	
SOC 131	17	Contemporary Social Problems	3	
SOC 140	17	Introduction to Criminology	3	
SOC 141	17	Introduction to Social Work and Welfare Policy	3	
SOC 205	17	Diversity & Multiculturalism in U. S. Society	3	
SOC 210	17	Methods of Casework and Counseling	3	
SOC 223	20	Class and Social Inequality	3	Power, Privilege and Class
SOC 224	17	Marriage and the Family	3	
SOC 225	17	Juvenile Delinquency	3	
SOC 231	17	Indians of the Americas	3	
SOC 240	20	Sociology of Gender	3	Perspectives on Sexual Identity
SPA 121	17	Elementary Spanish I	3	
SPA 122	17	Elementary Spanish II	3	
SPA 210	17	Spanish For Hispanics	3	
SPA 221	17	Intermediate Spanish I	3	
SPA 222	17	Intermediate Spanish II	3	
SPA 223	17	Main Currents in Hispanic Literature	3	
SPA 224	17	Contemporary Hispanic Literature	3	
SPA 226	17	Hispanic Civilization (Ibero-American)	3	
SPA 228	17	Spanish Civilization and Culture	3	Spanish Civilization and Culture (Iberian)
SPA 231	17	Spanish Conversation and Composition I	3	
SPA 232	17	Spanish Conversation and Composition II	3	
SPA 242	17	Spanish Literature in Translation	3	Masterpieces of Hispanic Literature in Transition
SPE 121	18	Fundamentals of Public Speaking	3	
SPE 123	18	Discussion and Debate	3	
SPE 124	18	Oral Interpretation	3	
SSD 101	17	Student Success	3	
THE 105	17	Introduction to Theatre	3	
THE 123	17	Theatre History	3	
THE 124	17	Contemporary Theatre	3	
THE 131	17	Acting I	3	
THE 132	17	Acting II	3	
THE 145	17	Stagecraft	3	
THE 146	17	Play Production	3	
THE 152	17	American Musical Theatre	3	
THE 208	17	Theatre Field Experience	3	

*All courses, regardless of the year of approval, are subject to the provisions in the Auditing and Accounting Standards that are approved every fiscal year.