### Alliance Memorandum of Understanding

This Alliance Memorandum of Understanding ("MOU") is between University of Phoenix, Inc. ("University") with its principal place of business at 4025 South Riverpoint Parkway, Phoenix, Arizona 85040 and Frederick Community College ("School") located at 7932 Opossumtown Pike, Frederick, Maryland 21702.

#### Benefits Offered by University:

- 1. The University will provide a five percent (5%) tuition reduction and a one hundred percent (100%) Prior Learning Assessment ("PLA") reduction to School's employees who enter into a Bachelor Level Program or higher, including certificate programs, and single courses, including professional development courses, who meet the University's admission standards. After the effective date of this MOU and after the date the student identifies as an employee of School, reduced tuition will apply to the then current rates at the time the student enrolls in a course. All students are subject to the University's student policies.
- 2. The University will provide a five percent (5%) tuition reduction and a one hundred percent (100%) PLA reduction to new students entering into a Bachelor Level Degree Program at University who obtain an Associate's Degree from School after the effective date of this MOU. After the effective date of this MOU and after the date the student has been confirmed as having an Associate's Degree from School, reduced tuition will apply to the then current rates at the time the student enrolls in a course. All students are subject to the University's admission policies.
- 3. The University will provide a one hundred percent (100%) PLA reduction to students for the assessment of professional training that has not been transcribed as transferrable college level credit towards a degree program offered at the School. The MOU will cover training completed at the school or an affiliated skill or training center as listed on Addendum A, after the effective date of this MOU. If no affiliated skill or training centers are listed on Addendum A, then this provision shall only be effective for the School as listed above. Coursework which is remedial or developmental in nature is not eligible for assessment. All students are subject to the University's prior learning assessment policies.
- 4. The University shall provide a Course Transfer Guide ("CTG") in a PDF file which will include course-by-course transfer categories for lower division degree applicable college level courses from the School that are eligible for credit towards general education and elective categories at the University. Students shall be subject to the University's transfer policies. Additional general education credits may be needed to fulfill specific degree program requirements.
- 5. A minimum grade of "C" (2.0) is required to waive a University undergraduate-required course.
- The University shall provide a sample Program Transfer Guide ("PTG") illustrating how an Associate's Degree may transfer to a Bachelor's Degree offered at University. The School agrees to permit the University to publish the PTG publicly on phoenix.edu.
- 7. The University will provide a link from the School's internal website to a University website to assist employees with enrollment.
- 8. The University will provide information to support the School's internal promotion of continuing education.

#### School Contributions:

- School represents and warrants that it is an Associate-Degree Granting Institution currently accredited by an approved regional or national accrediting body. University may terminate this agreement immediately upon a change in accreditation status and/or if School fails to notify University of a change in accreditation status.
- 2. The school will make its course catalogue available on an annual basis for University of Phoenix course transfer evaluations. The School agrees to permit the University to publish the Course Transfer Guide publicly on *phoenix.edu*.
- Subject to the School's policies, the School will work with the University to communicate the benefits of this MOU and the many educational opportunities available at the University.
- The School will update Addendum A and provide an updated electronic copy to University within ten (10) business days of a new skill or training center being established or an existing skill or training center being discontinued.

### General Terms and Conditions:

- This MOU becomes effective on the date both parties have signed the MOU. Either party may terminate this MOU upon thirty (30) days prior written notice. If either party believes that the MOU might violate any law or regulation, adversely affect its accreditation, or any license or exemption issued by a Federal or State educational board or commission, either party may terminate the MOU immediately upon written notice to the other party.
- The parties acknowledge and agree that this Agreement terminates and supersedes the July 1, 2008 Articulation Agreement between the University and Frederick Community College.

- 3. The University may use School's name verbally for reference purposes only. The School grants the University the right to use the School's name and logo in writing for purposes of this MOU only.
- 4. Each party acknowledges that the relationship with the other is that of an independent contractor.

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- 5. Each party agrees to abide by all applicable Federal and State Laws. This MOU shall be governed by and construed in accordance with the Laws of the State of Arizona. Jurisdiction for any claim, dispute, or lawsuit shall be Maricopa County, Arizona.
- 6. This MOU does not create any rights, title, or interest for any entity other than the University and the School.

FREDERICK COMMUNITY COLLEGE

UNIVERSITY OF PHOENIX, INC. epicille

Ce. Signature

DAVID CROGHAN Printed Name

Presida ter

Title

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Date

Signature

William Pepicello, Ph.D. Printed Name

President Title

23/13

## ADDENDUM A FREDERICK COMMUNITY COLLEGE AFFILIATED SKILL OR TRAINING CENTERS

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## AMENDMENT NUMBER 1 TO THE ALLIANCE MEMORANDUM OF UNDERSTANDING BETWEEN UNIVERSITY OF PHOENIX, INC. AND FREDERICK COMMUNITY COLLEGE

The Alliance Memorandum of Understanding by and between University of Phoenix, Inc. ("University") and Frederick Community College ("FCC") effective July 23, 2013 ("Agreement") is hereby amended by this Amendment Number 1 ("Amendment") as follows:

The following paragraph shall be added to the "Benefits Offered by University" section as paragraph 9:

9. Subject to FERPA and applicable laws and regulations, the University will provide FCC with quarterly reporting that will inform FCC as to which currently enrolled University students may be eligible for an Associate degree award at FCC as a result of their enrollment with the University. In accordance with applicable laws and regulations, the timing of the report and the transfer of the information will be delivered in a format mutually agreed upon by FCC and University. FCC will be solely responsible for an Associate degree award. FCC shall be solely responsible for creating any and all marketing and promotion literature to assist eligible students with the Associate degree award at FCC; provided, however, that any use of the University's name, image or likeness shall require University's prior written consent. The University does not make any warranties with respect to the transferability of credit. The transferability of credit and the awarding of any degree is at the discretion of the receiving institution. It is the student's responsibility to confirm whether or not credits earned at the University will be accepted by FCC or another institution of the student's choice.

This Amendment shall become effective on the date both parties have signed this Amendment.

Except as amended herein, the terms and conditions in the Agreement shall remain and continue in full force and effect.

Each party represents and warrants that the person executing this Amendment is duly authorized to bind and to act on behalf of his or her respective institution.

FCC agrees that it will not disclose the terms of this Amendment to any unrelated third party without the University's prior written consent.

Agreed and accepted:

FREDERICK COMMUNITY COLLEGE

Signature

David Croghan Printed Name

Interim Vice President for Learning Title

2/6/13

UNIVERSITY OF PHOENIX, INC.

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William Pepicello, Ph.D. Printed Name

President

Title 151

Date



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## Transfer Pathway Between Frederick Community College and University of Phoenix

Associate of Applied Sciences Degree in Business Management (Frederick Community College) 2013-2014 Catalog Year to: Bachelor of Science in Management v03A (UOPX)

Bachelor of Science in Management Degree Requirement Communication Arts (6 credits)	Recommended Courses	Institution	Credits Utilized
[Must Include English Composition]	EN 101 English Composition* Any Communications Course from the General	Frederick	3
Mathematics (Correlite)	Education Courses List*	Frederick	3
Mathematics (6 credits) [Must Include College Level Algebra]	MA 130 College Algebra* Any Mathematics Course from the General	Frederick	3
	Education Courses List**	Frederick	3
Science and Technology (6 credits)	Any Science Course from the General Education Courses List* CIS 101 Introduction to Computers and Information	Frederick	3
Humanities (6 credits)	Processing* Any Humanities Course from the General Education	Frederick	3
	Course List**	Frederick	6
Social Science (6 credits)	HS 102 Human Relations*	Frederick	3
	EC 201 Principles of Economics (Macro)*	Frederick	3
Liberal Arts (6 credits)	EC 202 Principles of Economics (Micro)*	Frederick	3
	HE 102 Nutrition in a Changing World*	Frederick	3
Interdisciplinary (18 credits)	ACCT 101 Principles of Accounting I*	Frederick	3
	BU 103 Introduction to Business*	Frederick	3
	BU 116 –or- INTR 103*	Frederick	3
	BU 211 Business Law I*	Frederick	3
	BU 227 –or- BU 272*	Frederick	3
Elective (18 credits)	CIS 111E Microcomputer Software Applications: Spreadsheets* Any approved course from the AAS in Business	Frederick	3
	Management Degree* Any approved course from the AAS in Business	Frederick	15
	Management Degree**	Frederick	3

## **UOPX General Education and Elective Program Requirements**

\*Course recommended or required to maximize transfer into UOPX based off Associate degree requirements to obtain an Associate of Applied Sciences Degree in Business Management from Frederick Community College.

\*\*Course recommended by UOPX outside of Associate degree requirements to reach transfer credit totals listed on pathway. Students may have other options to satisfy this course requirement at University of Phoenix. Students should consult the Course Transfer Guide as well as an advisor at their respective institution if they would like to take courses outside of the recommended sequence.



Bachelor of Science in Management Degree Requirement Recommended Courses		Institution	Credits
Business Communications and Critical Thinking Creative Minds and Critical Thinking	BCOM/275 Business Communications and Critical Thinking PHL/458 Creative Minds and Critical Thinking	UOPX UOPX	3 3
Ethics and Social Responsibility	ETH/316 Ethics and Social Responsibility	UOPX	3
Contemporary Business Law	LAW/421 Contemporary Business Law	UOPX	3
Foundations of Research	RES/320 Foundations of Research	UOPX	3
Consumer Psychology and Research	PSY/322 Consumer Psychology and Research	UOPX	3
<b>Business Information Systems</b>	BIS/320 Business Information Systems	UOPX	3
Principles of Microeconomics	ECO/365 Principles of Microeconomics	UOPX	3
Principles of Accounting	ACC/300 Principles of Accounting	UOPX	3
Finance for Business	FIN/370 Finance for Business	UOPX	3
Strategic Management	MGT/498 Strategic Management	UOPX	3
Business/Management Electives	Business/Management Concentration Electives Concentration (Choose 5)	UOPX	15

## **UOPX Course of Study Requirements**

## Institutional Credit Breakdown

Minimum Credits Required for Associate of Applied Sciences Degree in Business Management	60 Credits
Credits Utilized from Associate of Applied Sciences Degree in Business Management	60 Credits
Recommended Credits Outside AAS Degree in Business Management to Maximize Transfer	12 Credits
Total Credits Required to Complete Bachelor's Degree	120
Total Frederick Community College Applied Credits	72
Required University of Phoenix Credits (45 Upper Division)	48

NOTE: This breakdown represents the recommended course sequence a student should pursue in order to transfer into University of Phoenix. This summary is an estimation of credits only based on the current catalog and degree program requirements. Actual credit may vary based on each individual student's submission. Concentrations are reflected on the transcript only. All courses that apply to an associate's degree transfer to the University of Phoenix with the exception of remedial or vocational courses. Courses must have received a grade of C- or higher to transfer.



## 2+2 Associate of Arts Transfer Pathway Policy for Frederick Community College

Associate of Arts in Human Services - Social Work Transfer Track 2013-2014 Catalog; Page (s) 35-36 and 68 Bachelor of Science in Criminal Justice Administration/Human Services v4AE

FCC Ass	ociate's Degree Courses	62 Program Credits	60 Credits Applied*
Universit	y of Phoenix Bachelor's Degree	UOPX Required	FCC Potential Applied
		Credits	Credits
BSCJA Re	equired Course of Study	45	12
GEN 200	Foundations for Gen Ed and Professional Success	3	0
CJA 204	Introduction to Criminal Justice+	3	3
CJA 214	Introduction to Police Theory and Practices+	3	3
CJA 224	Introduction to Criminal Court Systems+	3	3
CJA 234	Introduction to Corrections+	3	3
CJA 304	Interpersonal Communications	3	0
CJA 314	Criminology	3	0
CJA 324	Ethics in Criminal Justice	3	0
CJA 334	Research Methods in Criminal Justice	3	0
CJA 344	Cultural Diversity Issues in Criminal Justice	3	0
CJA 354	Criminal Law	3	0
CJA 364	Criminal Procedure	3	0
CJA 374	Juvenile Justice Systems and Processes	3	0
CJA 384	Criminal Organizations	3	0
CJA 394	Contemporary Issues & Futures in Criminal Justice	3	0
Human Se	rvices Concentration		
BSHS 311	Models of Effective Helping	3	0
BSHS 401	Case Management	3	0
BSHS 441	Advocacy and Mediation	3	0
BSHS 471	Mental Health and Crisis Intervention Practices	3	0
CJA 484	Criminal Justice Administration Capstone	3	0
Total Crec	lits Summary		
	ourse of Study (BSCJA Foundation & Concentration)	60	12
	ucation Credits	54	54
Elective Cre	dits	6	6
Total Degre	e Requirements	120	60
5			
Potential	Maximum Lower Division Credit Eligibility		72

#### University of Phoenix Associate of Arts 2+2 Transfer Policy

\*Effective for new students applying to University of Phoenix on or after 09/01/2011, students who have earned an Associate of Arts degree from a regionally accredited community college will be able to transfer their AA in its entirety for a block credit transfer. Students utilizing this policy will still need to meet all pre-requisite, proficiency or state specific content requirements as outlined in the Academic Progression and General Education Requirements policy sections for their chosen program to reach this applied credit total.

+Denotes lower division course that has the potential to be waived using transfer coursework providing certain conditions are met upon admission to UOPX.

IMPORTANT: This summary is an estimation of credits only based on the current catalog and degree program requirements. Actual credit may vary based on each individual student's submission. Concentrations are reflected on the transcript only. All courses that apply to an associate's degree transfer to the University of Phoenix with the exception of remedial or vocational courses. Courses must have received a grade of C- or higher to transfer.



## 2+2 Associate of Arts Transfer Pathway Policy for Frederick Community College

Associate of Arts in Criminal Justice

2013-2014 Catalog; Page (s) 35-36 and 53

Bachelor of Science in Organizational Security & Management v1

FCC Ass	ociate's Degree Courses	61 Program Credits	60 Credits Applied*
University of Phoenix Bachelor's Degree		UOPX Required	FCC Potential Applied
		Credits	Credits
BSB/OSM	Required Course of Study	60	0
GEN 200	Foundations for Gen Ed and Professional Success	3	0
SEC 310	Intro. to Organizational Security and Management	3	0
SEC 320	Survey of Security Specializations	3	0
CIS 319	Computers and Information Processing	3	0
MGT 431	Human Resources Management	3	0
SEC 340	Criminology and the Criminal Justice System	3	0
SEC 360	Interpersonal Communications	3	0
SEC 390	Organizational Behavior and Management	3	0
SEC 370	The Administration Process	3	0
SEC 330	Industrial Safety	3	0
SEC 350	Legal & Regulatory Issues in Security Mgmt.	3	0
SEC 400	Threat and Vulnerability Management	3	0
SEC 430	Principles of Investigation	3	0
SEC 440	Security of Information Systems & Technology	3	0
SEC 410	Physical Security	3	0
SEC 420	Personal Security	3	0
SEC 450	Global Security Issues	3	0
SEC 460	Terrorism	3	0
SEC 470	Homeland Security and Interagency Response	3	0
SEC 480	Capstone Course	3	0
Total Cred	lits Summary		
	burse of Study	60	0
General Edu	ucation Credits	48	48
Elective Cre	dits	12	12
Total Degre	e Requirements	120	60
Potential	Maximum Lower Division Credit Eligibility	,	60

#### University of Phoenix Associate of Arts 2+2 Transfer Policy

\*Effective for new students applying to University of Phoenix on or after 09/01/2011, students who have earned an Associate of Arts degree from a regionally accredited community college will be able to transfer their AA in its entirety for a block credit transfer. Students utilizing this policy will still need to meet all pre-requisite, proficiency or state specific content requirements as outlined in the Academic Progression and General Education Requirements policy sections for their chosen program to reach this applied credit total.

IMPORTANT: This summary is an estimation of credits only based on the current catalog and degree program requirements. Actual credit may vary based on each individual student's submission. Concentrations are reflected on the transcript only. All courses that apply to an associate's degree transfer to the University of Phoenix with the exception of remedial or vocational courses. Courses must have received a grade of C- or higher to transfer.

# **FREDERICK COMMUNITY COLLEGE** 2013-2014 Course Transfer Guide

### The following is a list of courses that transfer as:

A liberal arts General Education course, by category

A transcripted nursing course (for BSN students)

A limited physical education elective (students may transfer up to 4 semester credits)

### All other courses will transfer as electives that are:

College-level courses (not remedial or developmental) as designated by sending institution Associate Degree coursework or diploma courses that are identical to Associate Degree courses (applies to select Nationally Accredited and select Regionally Accredited Institutions only)

Course Number	Course Title	Transfer Category	Area of General Education	Credit
ACCT 100	Business Accounting	General Education	Interdisciplinary/Elective	3.00
ACCT 101	Principles of Accounting I	General Education	Interdisciplinary/Elective	3.00
ACCT 102	Principles of Accounting II	General Education	Interdisciplinary/Elective	3.00
ACCT 111	Computerized Accounting	General Education	Interdisciplinary/Elective	3.00
ACCT 117	Payroll Accounting	General Education	Interdisciplinary/Elective	3.00
ACCT 201	Intermediate Accounting I	General Education	Interdisciplinary/Elective	4.00
ACCT 202	Intermediate Accounting II	General Education	Interdisciplinary/Elective	4.00
ACCT 203	Managerial Cost Accounting	General Education	Interdisciplinary/Elective	3.00
ACCT 205	Federal Income Tax Accounting	General Education	Interdisciplinary/Elective	3.00
ACCT 206	Federal Taxation: Corporations & Partnerships	General Education	Interdisciplinary/Elective	3.00
ACCT 214	Auditing	General Education	Interdisciplinary/Elective	3.00
ACCT 233	Applied Accounting	General Education	Interdisciplinary/Elective	3.00

AMA 118	Manager's Guide to Human Behavior	Non-Transferable	Vocational	0.00
AMA 121	Communication Skills for Managers	Non-Transferable	Vocational	0.00
AMA 125	The Grammar and Proofreading Course	Non-Transferable	Vocational	0.00
AMA 127	Leadership Skills for Managers	Non-Transferable	Vocational	0.00
AMA 303	Assertiveness for Career and Personal Success Presentation	Non-Transferable	Vocational	0.00
AMA 306	Presentation Success: How to Plan, Prepare, and Deliver Effective Presentations	Non-Transferable	Vocational	0.00
AMA 404	Fundamentals of Human Resources	Non-Transferable	Vocational	0.00
AMA 410	Successful Interviewing Skills	Non-Transferable	Vocational	0.00
AMA 411	Fair, Square, and Legal	Non-Transferable	Vocational	0.00
AMA 504	Delivering Knock Your Socks Off Service	Non-Transferable	Vocational	0.00
AN 101	Introduction to Anthropology	General Education	Social Science	3.00
AN 103	Introduction to Archaeology	General Education	Interdisciplinary/Elective	3.00
AR 100	Introduction to the Creative Arts	General Education	Humanities	3.00
AR 101	Two Dimensional Art and Design	General Education	Interdisciplinary/Elective	3.00
AR 102	Three Dimensional Art and Design	General Education	Interdisciplinary/Elective	3.00
AR 103	Survey of Non-Western Art	General Education	Humanities	3.00
AR 104	Survey of Art I	General Education	Humanities	3.00
AR 105	Survey of Art II	General Education	Humanities	3.00
AR 106	Drawing I	General Education	Interdisciplinary/Elective	3.00
AR 107	Drawing II	General Education	Interdisciplinary/Elective	3.00
AR 108	Painting I	General Education	Interdisciplinary/Elective	3.00
AR 109	Painting II	General Education	Interdisciplinary/Elective	3.00
AR 110	Printmaking	General Education	Interdisciplinary/Elective	3.00
AR 113	Pottery I	General Education	Interdisciplinary/Elective	3.00
AR 114	Pottery II	General Education	Interdisciplinary/Elective	3.00
AR 115	Introduction to Color Theory and Design	General Education	Interdisciplinary/Elective	3.00
AR 203	Sculpture	General Education	Interdisciplinary/Elective	3.00
AR 204	Illustration I	General Education	Interdisciplinary/Elective	3.00
AR 205	Illustration II	General Education	Interdisciplinary/Elective	3.00
AR 206	Introduction to Figure Study I	General Education	Interdisciplinary/Elective	3.00
AR 207	Introduction to Watercolor I	General Education	Interdisciplinary/Elective	3.00
AR 210	Watercolor II	General Education	Interdisciplinary/Elective	3.00
AR 213	Intermediate Sculpture	General Education	Interdisciplinary/Elective	3.00

AR 220	Printmaking II	General Education	Interdisciplinary/Elective	3.00
ASLS 100	ASL Fingerspelling	General Education	Communication Arts	2.00
ASLS 101	Visual Gestural Communication	General Education	Communication Arts	3.00
ASLS 102	American Sign Language I (ASL I)	General Education	Communication Arts Humanities	3.00
ASLS 103	American Sign Language II (ASL II)	General Education	Communication Arts Humanities	3.00
ASLS 106	Introduction to the Deaf Community	General Education	Social Science	3.00
ASLS 107	Introduction to Deaf History	General Education	Social Science	3.00
ASLS 108	ASL Number Use	General Education	Communication Arts	2.00
ASLS 202	American Sign Language III (ASL III)	General Education	Communication Arts Humanities	3.00
ASLS 203	American Sign Language IV (ASL IV)	General Education	Communication Arts Humanities	3.00
ASLS 206	American Deaf Culture	General Education	Social Science	3.00
BI 100	Fundamental Concepts of Biology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
BI 101	General Biology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
BI 102	General Biology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
BI 103	Anatomy & Physiology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
BI 104	Anatomy & Physiology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
BI 107	Human Biology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
BI 115	Fundamentals of Human Anatomy	General Education	Natural Science Physical/Biological Science Science/Technology	5.00
BI 117	Study of the Human Body	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
BI 120	Microbiology for Allied Health	General Education	Natural Science Physical/Biological Science Science/Technology	4.00

			Natural Science	
BI 130	Forensic Biology	General Education	Physical/Biological Science	4.00
			Science/Technology	
BI 140	Biotechnology and Society	General Education	Natural Science Physical/Biological Science	3.00
Britto	Biotochinology and Coology		Science/Technology	0.00
			Natural Science	
BI 201	General Ecology	General Education	Physical/Biological Science Science/Technology	4.00
51.000			Natural Science	0.00
BI 202	Human Ecology	General Education	Physical/Biological Science Science/Technology	3.00
			Natural Science	
BI 203	Elements of Microbiology	General Education	Physical/Biological Science	4.00
			Science/Technology	
DI 000	Call Dislamy and Tissue Culture		Natural Science	4.00
BI 220	Cell Biology and Tissue Culture	General Education	Physical/Biological Science Science/Technology	4.00
			Natural Science	
BI 240	Genetics	General Education	Physical/Biological Science	4.00
			Science/Technology	
BI 55	Preparation for Allied Health	Non-Transferable	Remedial	0.00
BLD 101	Introduction to Building Trades	General Education	Interdisciplinary/Elective	3.00
BLD 109	Fundamentals of HVACR	General Education	Interdisciplinary/Elective	4.00
BLD 110	Controls for HVACR	General Education	Interdisciplinary/Elective	4.00
BLD 113	Air Conditioning and Heat Pumps	General Education	Interdisciplinary/Elective	4.00
BLD 114	Fossil Fuels & Hydronic Heating	General Education	Interdisciplinary/Elective	4.00
BLD 121	Welding I: Introduction to Welding	General Education	Interdisciplinary/Elective	4.00
BLD 122	Welding II: Advanced Welding	General Education	Interdisciplinary/Elective	4.00
BLD 123	Welding III: Layout and Fabrication for Pipe Welding	General Education	Interdisciplinary/Elective	4.00
BLD 124	Welding IV: Pipe Welding	General Education	Interdisciplinary/Elective	4.00
BLD 141	Electrical Theory & Fundamentals	General Education	Interdisciplinary/Elective	4.00
BLD 142	Basic Electrical Theory & Application	General Education	Interdisciplinary/Elective	4.00
BLD 145	Advanced Electrical Application	General Education	Interdisciplinary/Elective	4.00
BLD 146	Low Voltage and Specialized Systems	General Education	Interdisciplinary/Elective	4.00
BLD 173	Photovoltaic (PV) Installation I	General Education	Interdisciplinary/Elective	3.00
BLD 174	Photovoltaic (PV) Installation II	General Education	Interdisciplinary/Elective	3.00
BLD 175	Solar Thermal Installation	General Education	Interdisciplinary/Elective	3.00
BLD 176	Geothermal Heat Pump Installation I	General Education	Interdisciplinary/Elective	3.00

BLD 177	Geothermal Heat Pump Installation II	General Education	Interdisciplinary/Elective	3.00
BPM 102	Bioprocessing Environment	General Education	Interdisciplinary/Elective	3.00
BPM 103	Laboratory Techniques I	General Education	Interdisciplinary/Elective	1.00
BPM 110	Bioprocessing Measurements	General Education	Interdisciplinary/Elective	4.00
BPM 210	Upstream Bioprocessing	General Education	Interdisciplinary/Elective	4.00
BPM 212	Downstream Bioprocessing	General Education	Interdisciplinary/Elective	4.00
BPM 214	Techniques in Bioproduction	General Education	Interdisciplinary/Elective	4.00
BU 103	Introduction to Business	General Education	Interdisciplinary/Elective	3.00
BU 107	Business Mathematics	General Education	Interdisciplinary/Elective	3.00
BU 109	Entrepreneurship & Small Business Enterprise	General Education	Interdisciplinary/Elective	3.00
BU 110	Personal Financial Management	General Education	Interdisciplinary/Elective	3.00
BU 116	Global Business Simulation	General Education	Interdisciplinary/Elective	3.00
BU 132	Professional Human Resource Preparation	General Education	Interdisciplinary/Elective	2.00
BU 211	Business Law I	General Education	Interdisciplinary/Elective	3.00
BU 212	Business Law II	General Education	Interdisciplinary/Elective	3.00
BU 213	Principles of Finance	General Education	Interdisciplinary/Elective	3.00
BU 219	Leadership Education and Development (L.E.A.D.); First-Time Supervisors	General Education	Interdisciplinary/Elective	3.00
BU 221	Public Relations	General Education	Interdisciplinary/Elective	3.00
BU 223	Human Resource Management	General Education	Interdisciplinary/Elective	3.00
BU 225	Marketing	General Education	Interdisciplinary/Elective	3.00
BU 227	Principles of Management	General Education	Interdisciplinary/Elective	3.00
BU 251	Introduction to International Business	General Education	Interdisciplinary/Elective	3.00
BU 252	Introduction to International Finance	General Education	Interdisciplinary/Elective	3.00
BU 253	International Business Law	General Education	Interdisciplinary/Elective	3.00
BU 272	Supervisory Management	General Education	Interdisciplinary/Elective	3.00
BU 273	Business Communications	General Education	Interdisciplinary/Elective	3.00
BU 274	Customer Relations	General Education	Interdisciplinary/Elective	3.00
BU 275	Fundamentals of Leadership	General Education	Interdisciplinary/Elective	3.00
BU 280	Global Workplace Basics	General Education	Interdisciplinary/Elective	3.00
BU 281	Global Awareness in the Work Environment	General Education	Interdisciplinary/Elective	3.00
CAD 101	Introduction to AutoCAD I	General Education	Interdisciplinary/Elective	3.00
CAD 102	Introduction to AutoCAD II	General Education	Interdisciplinary/Elective	3.00
CAD 121	Introduction to MicroStation I	General Education	Interdisciplinary/Elective	3.00
CAD 200	Introduction to Architectural Drawing and Design	General Education	Interdisciplinary/Elective	3.00

CAD 201	Residential Architecture I	General Education	Interdisciplinary/Elective	4.00
CAD 202	Residential Architecture II	General Education	Interdisciplinary/Elective	4.00
CAD 205	Civil Drafting I with CAD	General Education	Interdisciplinary/Elective	3.00
CAD 207	Civil Drafting II with CAD	General Education	Interdisciplinary/Elective	3.00
CAH 114	Certified Nursing Assistant Clinical Practicum	Non-Transferable	Vocational	0.00
CAH 132	Certified Nursing Assistant Part I: Theoretical Applications	Non-Transferable	Vocational	0.00
CAH 133	Certified Nursing Assistant Part II: Theoretical	Non-Transferable	Vocational	0.00
CAH 142	Introduction to Basic Interpersonal Skills	Non-Transferable	Vocational	0.00
CAH 143	Introduction to Allied Health Skills	Non-Transferable	Vocational	0.00
CAH 231	Medical Coding	Non-Transferable	Vocational	0.00
CAH 234	Medical Billing	Non-Transferable	Vocational	0.00
CAH 423	Phlebotomy Technician	Non-Transferable	Vocational	0.00
CAH 428	Pharmacology Technician	Non-Transferable	Vocational	0.00
CAH 464	EKG Technician	Non-Transferable	Vocational	0.00
CAH 466	Phlebotomy Technician Clinicals	Non-Transferable	Vocational	0.00
CAH 472	Introduction to Dental Assisting/Oral Radiography	Non-Transferable	Vocational	0.00
CAH 473	Oral Radiography Techniques	Non-Transferable	Vocational	0.00
CAH 474	General Practice Expanded Functions	Non-Transferable	Vocational	0.00
CAH 475	Orthodontic Expanded Functions	Non-Transferable	Vocational	0.00
CAH 476	Dental Assistant Externship	Non-Transferable	Vocational	0.00
CE 106	Cooperative Education/London Work Experience	General Education	Interdisciplinary/Elective	6.00
CH 100	Chemistry and Society	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
CH 101	General Chemistry	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
CH 102	General Chemistry	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
CH 105	Essentials of Organic Chemistry	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
CH 201	Organic Chemistry	General Education	Natural Science Physical/Biological Science Science/Technology	4.00

CH 202	Organic Chemistry	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
CHI 113	Child Development & Behavior	Non-Transferable	Vocational	0.00
CHI 114	Activities I for Children	Non-Transferable	Vocational	0.00
CHI 130	Activities for the Shool Age Child	Non-Transferable	Vocational	0.00
CHI 131	Administration of Child Development Centers	Non-Transferable	Vocational	0.00
CHI 136	Infants & Toddlers Development and Care	Non-Transferable	Vocational	0.00
CHI 138	Special Education in Early Childhood	Non-Transferable	Vocational	0.00
CHI 140	Understanding & Guiding the Young Child's Behavior	Non-Transferable	Vocational	0.00
CIS 101	Introduction to Computers and Information Processing	General Education	Science/Technology	3.00
CIS 103	Keyboarding	General Education	Interdisciplinary/Elective	3.00
CIS 103A	Introductory Keyboarding	General Education	Interdisciplinary/Elective	3.00
CIS 103B	Executive Keyboarding	General Education	Interdisciplinary/Elective	3.00
CIS 103C	Keyboarding for the Business and Medical Professional	General Education	Interdisciplinary/Elective	3.00
CIS 106	Introduction to Object Design and Programming	General Education	Science/Technology	3.00
CIS 111A	Microcomputer Software Applications: Word Processing	General Education	Interdisciplinary/Elective	3.00
CIS 111B	Microcomputer Software Applications: Data Base	General Education	Interdisciplinary/Elective	3.00
CIS 111C	Microcomputer Software Applications: Computerized Accounting	General Education	Interdisciplinary/Elective	3.00
CIS 111E	Microcomputer Software Applications: Spreadsheets	General Education	Interdisciplinary/Elective	3.00
CIS 111J	Microcomputer Software Applications: Web Page Development	General Education	Interdisciplinary/Elective	3.00
CIS 111L	Microcomputer Software Applications: Open Operating Systems	General Education	Science/Technology	3.00
CIS 111M	Personal Computer Operating Systems Concepts	General Education	Interdisciplinary/Elective	3.00
CIS 111Q	Microcomputer Software Applications: Audio & Music Software	General Education	Interdisciplinary/Elective	3.00
CIS 111R	Business Software Applications	General Education	Interdisciplinary/Elective	3.00
CIS 116	Microcomputer Software Applications (A, B,)	General Education	Interdisciplinary/Elective	1.00
CIS 116B	Internet Home Page	General Education	Interdisciplinary/Elective	1.00
CIS 116C	Presentation Graphics	General Education	Interdisciplinary/Elective	1.00
CIS 116D	Windows	General Education	Interdisciplinary/Elective	1.00
CIS 116L	Software Integration	General Education	Interdisciplinary/Elective	1.00
CIS 116P	Photoshop	General Education	Interdisciplinary/Elective	1.00
CIS 116Q	Macromedia Flash	General Education	Interdisciplinary/Elective	1.00
CIS 140	Introduction to Object-Oriented Programming in Java	General Education	Science/Technology	3.00

CIS 170	Security Fundamentals	General Education	Science/Technology	3.00
CIS 180	Networking Fundamentals	General Education	Science/Technology	3.00
CIS 190	Cisco Networking Fundamentals: Internetworking 1	General Education	Science/Technology	5.00
CIS 191	Cisco Networking Router Technologies: Internetworking 2	General Education	Science/Technology	5.00
CIS 192	Cisco Advanced Routing and Switching Technologies: Internetworking 3	General Education	Science/Technology	5.00
CIS 193	Cisco Project-Based Learning: Internetworking 4	General Education	Science/Technology	5.00
CIS 200	Help Desk: Software Technician	General Education	Interdisciplinary/Elective	3.00
CIS 201	Computer Science I	General Education	Science/Technology	3.00
CIS 202	Computer Science II	General Education	Science/Technology	3.00
CIS 203	Systems Analysis & Design	General Education	Science/Technology	3.00
CIS 204	Computer & Information Sciences Project	General Education	Interdisciplinary/Elective	3.00
CIS 208	C++ Programming	General Education	Science/Technology	3.00
CIS 210	Lan Design & Management	General Education	Science/Technology	3.00
CIS 212	Personal Computer Repair & Diagnostics	General Education	Interdisciplinary/Elective	3.00
CIS 217	Computer Network Security	General Education	Science/Technology	3.00
CIS 218	Introduction to Information Security and Assurance	General Education	Interdisciplinary/Elective	3.00
CIS 225A	Computer Programming Language: PHP	General Education	Science/Technology	3.00
CIS 225B	Computer Programming Language: Extensible Markup Language	General Education	Science/Technology	3.00
CIS 225C	Computer Programming Language: Mobile Applet Programming	General Education	Science/Technology	3.00
CIS 225D	Computer Programming Language: HTML5 & CSS3	General Education	Science/Technology	3.00
CIS 230	Database Management Systems	General Education	Science/Technology	3.00
CIS 232	Database Administration	General Education	Science/Technology	3.00
CJ 101	Introduction to Criminal Justice	General Education	Social Science	3.00
CJ 106	Police-Community Relations	General Education	Social Science	3.00
CJ 108	Serial Killers: Psychosocial Perspectives	General Education	Social Science	3.00
CJ 110	Criminal Law	General Education	Social Science	3.00
CJ 204	Police Operational Services	General Education	Interdisciplinary/Elective	3.00
CJ 212	Criminalistics	General Education	Interdisciplinary/Elective	4.00
CJ 214	The Correctional Process	General Education	Interdisciplinary/Elective	3.00
CJ 220	Criminal Evidence & Procedure	General Education	Interdisciplinary/Elective	3.00
CJ 221	Police Defense Tactics	General Education	Interdisciplinary/Elective	5.00
CJ 222	Police Arsenal and Weapons	General Education	Interdisciplinary/Elective	5.00
CJ 223	Emergency Vehicle Operations Course (EVOC)	General Education	Interdisciplinary/Elective	3.00

CJ 224	Awareness Training for Weapons of Mass Destruction	General Education	Interdisciplinary/Elective	3.00
CMM 101	Introduction to Electronic Media	General Education	Interdisciplinary/Elective	3.00
CMM 103	Introduction to Film	General Education	Humanities	3.00
CMM 105	Basic Darkroom to Digital Photography	General Education	Interdisciplinary/Elective	3.00
CMM 111	Communications Graphics I	General Education	Interdisciplinary/Elective	3.00
CMM 112	Communications Graphics II	General Education	Interdisciplinary/Elective	3.00
CMM 114	Web Design I	General Education	Science/Technology	3.00
CMM 115	Professional & Transfer Portfolio	General Education	Interdisciplinary/Elective	1.00
CMM 131	Darkroom Photography I	General Education	Interdisciplinary/Elective	4.00
CMM 132	Digital Photography I	General Education	Interdisciplinary/Elective	3.00
CMM 152	Digital Studio Production	General Education	Interdisciplinary/Elective	4.00
CMM 212	Communication Graphics III	General Education	Interdisciplinary/Elective	3.00
CMM 214	Web Design II	General Education	Science/Technology	3.00
CMM 231	Darkroom Photography II	General Education	Interdisciplinary/Elective	4.00
CMM 240	Introductory Photojournalism	General Education	Interdisciplinary/Elective	3.00
CMM 252	Digital Film Production	General Education	Interdisciplinary/Elective	4.00
CMM 254	Principles of Film and Video Editing	General Education	Interdisciplinary/Elective	4.00
CMM 256	Television Studio Directing and Operations	General Education	Interdisciplinary/Elective	4.00
CMM 259	Television News Production	General Education	Interdisciplinary/Elective	4.00
CMM 261	Digital Post Production	General Education	Interdisciplinary/Elective	4.00
CMSP 103	Speech Fundamentals	General Education	Communication Arts	3.00
CMSP 105	Group Discussion	General Education	Communication Arts	3.00
CMSP 107	Career Communication	General Education	Communication Arts	3.00
CMSP 213	Oral Interpretation	General Education	Communication Arts Humanities	3.00
CNS 209	Comptia Security +	Non-Transferable	Vocational	0.00
CON 101	Introduction to Construction Management	General Education	Interdisciplinary/Elective	3.00
CON 131	Construction Law	General Education	Interdisciplinary/Elective	3.00
CON 132	Materials & Methods of Construction I	General Education	Interdisciplinary/Elective	3.00
CON 133	Materials & Methods of Construction II	General Education	Interdisciplinary/Elective	3.00
CON 140	Architectural Blueprint Reading	General Education	Interdisciplinary/Elective	3.00
CON 150	Applied Practices in Construction/ Construction Management I	General Education	Interdisciplinary/Elective	3.00
CON 151	Applied Practices in Construction/ Construction Management II	General Education	Interdisciplinary/Elective	3.00
CON 171	Green Building - Introduction to LEED & Other Rating Systems	General Education	Interdisciplinary/Elective	3.00

CON 200	Construction Surveying	General Education	Interdisciplinary/Elective	3.00
CON 202	Mechanical and Electrical Systems	General Education	Interdisciplinary/Elective	3.00
CON 203	Principles of Site Management	General Education	Interdisciplinary/Elective	3.00
CON 204	Construction Project Cost Estimating	General Education	Interdisciplinary/Elective	3.00
CON 205	Construction Accounting and Financial Management	General Education	Interdisciplinary/Elective	3.00
CON 206	Construction Project Scheduling	General Education	Interdisciplinary/Elective	3.00
CPD 120	PHR and SPHR Exam Preparation	Non-Transferable	Vocational	0.00
CPD 325	Home Inspection Training	Non-Transferable	Vocational	0.00
DR 101	Introduction to Theater	General Education	Humanities	3.00
DR 102	Introduction to Acting	General Education	Interdisciplinary/Elective	3.00
DR 121	Stagecraft	General Education	Interdisciplinary/Elective	3.00
DR 203	Fundamentals of Directing	General Education	Interdisciplinary/Elective	3.00
DR 204	Production Survey	General Education	Interdisciplinary/Elective	1.00
DR 205	Acting Survey	General Education	Interdisciplinary/Elective	1.00
DR 206	Advanced Acting	General Education	Interdisciplinary/Elective	3.00
DR 212	Summer Theater Internship	General Education	Interdisciplinary/Elective	3.00
DR 214	Readers Theatre	General Education	Interdisciplinary/Elective	3.00
DR 229	Modern Drama	General Education	Humanities	3.00
EC 201	Principles of Economics	General Education	Social Science	3.00
EC 202	Principles of Economics	General Education	Social Science	3.00
ECD 101	Introduction to Early Childhood Education	General Education	Interdisciplinary/Elective	3.00
ECD 104	Activities I for Children	General Education	Interdisciplinary/Elective	3.00
ECD 106	Infants & Toddlers Development and Care	General Education	Interdisciplinary/Elective	3.00
ECD 108	Activities for the School-Age Child	General Education	Interdisciplinary/Elective	3.00
ECD 110	Special Education in Early Childhood	General Education	Interdisciplinary/Elective	3.00
ECD 210	Directed Practicum in Early Childhood	General Education	Interdisciplinary/Elective	3.00
ECD 212	Administration of Child Development Centers	General Education	Interdisciplinary/Elective	3.00
ECD 213	Understanding and Guiding the Young Child's Behavior	General Education	Interdisciplinary/Elective	3.00
ECD 230	Language and Literacy Development in Early Childhood	General Education	Interdisciplinary/Elective	3.00
ED 100	Child Development & Behavior	General Education	Social Science	3.00
ED 102	Schools and Society	General Education	Social Science	3.00
ED 202	Educational Psychology	General Education	Social Science	3.00
ED 203	Foundations of Special Education	General Education	Interdisciplinary/Elective	3.00
ED 208	Human Growth & Development	General Education	Social Science	3.00
ED 214	Processes and Acquisition of Reading	General Education	Interdisciplinary/Elective	3.00

## 1/13/2014

ED 215	Instruction of Reading	General Education	Interdisciplinary/Elective	3.00
ED 216	Materials for Teaching Reading	General Education	Interdisciplinary/Elective	3.00
ED 217	Assessment for Reading Instruction	General Education	Interdisciplinary/Elective	3.00
ED 218	Teaching Reading in the Content Areas, Part I	General Education	Interdisciplinary/Elective	3.00
ED 219	Teaching Reading in the Content Areas, Part II	General Education	Interdisciplinary/Elective	3.00
EG 100	Introductory Engineering Science	General Education	Interdisciplinary/Elective	3.00
			Natural Science	
EG 110	Engineering Statics	General Education	Physical/Biological Science Science/Technology	3.00
FO 040	Marchanalan ad Martaniala		Natural Science	0.00
EG 210	Mechanics of Materials	General Education	Physical/Biological Science Science/Technology	3.00
			Natural Science	
EG 211	Engineering Dynamics	General Education	Physical/Biological Science Science/Technology	3.00
			Natural Science	
EG 214	Engineering Thermodynamics	General Education	Physical/Biological Science Science/Technology	3.00
EM 120	Homeland Security	General Education	Interdisciplinary/Elective	3.00
EN 101	English Composition	General Education	Communication Arts Satisfies the English Proficiency	3.00
EN 102	English Composition and Literature	General Education	Communication Arts Humanities	3.00
			Satisfies the English Proficiency Communication Arts	
EN 115	Technical Writing	General Education	Satisfies the English Proficiency	3.00
EN 201	British Literature	General Education	Humanities	3.00
EN 202	British Literature	General Education	Humanities	3.00
EN 203	American Literature	General Education	Humanities	3.00
EN 204	American Literature	General Education	Humanities	3.00
EN 205	World Literature	General Education	Humanities	3.00
EN 206	World Literature	General Education	Humanities	3.00
EN 210	Creative Writing I (A, B, Etc.)	General Education	Communication Arts Satisfies the English Proficiency	3.00
EN 212	Journalism I	General Education	Communication Arts	3.00
EN 214	The Poem	General Education	Humanities	3.00
EN 215	The Novel	General Education	Humanities	3.00
EN 216	The Short Story	General Education	Humanities	3.00
EN 218	Journalism Practicum	General Education	Interdisciplinary/Elective	0.50

EN 222	Creative Writing Practicum: Tuscarora Review Editorial Board	General Education	Interdisciplinary/Elective	3.00
EN 223	Classical Mythology	General Education	Humanities	3.00
EN 224	Special Topics in Literature (A,B, etc.)	General Education	Humanities	3.00
EN 226	Film as Literature	General Education	Humanities	3.00
EN 227	Literature: Multicultural Perspectives	General Education	Humanities	3.00
EN 229	Modern Drama	General Education	Humanities	3.00
EN 230	African American Literature	General Education	Humanities	3.00
EN 231	English Language Studies	General Education	Communication Arts Humanities	3.00
EN 50	Writing Skills I	Non-Transferable	Remedial	0.00
EN 50A	Writing Skills II	Non-Transferable	Remedial	0.00
EN 51	Effective College Reading I	Non-Transferable	Remedial	0.00
EN 52	Effective College Reading II	Non-Transferable	Remedial	0.00
ESL 93	American English Pronunciation	Non-Transferable	Remedial	0.00
ESL 94	English Grammar I for ESL	Non-Transferable	Remedial	0.00
ESL 95	English Grammar II for ESL	Non-Transferable	Remedial	0.00
ESL 96	Beginning Reading and Writing for ESL	Non-Transferable	Remedial	0.00
ESL 97	Low-Intermediate Reading and Writing for ESL	Non-Transferable	Remedial	0.00
ESL 98	High-Intermediate Reading and Writing for ESL	Non-Transferable	Remedial	0.00
ESL 99	Advanced Reading & Writing for ESL	Non-Transferable	Remedial	0.00
FEM 102	Radiological Emergency Response	General Education	Interdisciplinary/Elective	1.00
FEM 103	Community Disaster Exercise	General Education	Interdisciplinary/Elective	1.00
FEM 104	Earthquake Structural Mitigation	General Education	Interdisciplinary/Elective	1.00
FEM 105	Retrofitting Flood-Prone Residential Structures	General Education	Interdisciplinary/Elective	1.00
FEM 107	Hazardous Materials for Medical Personnel	General Education	Interdisciplinary/Elective	1.00
FEM 108	Introduction to Disaster Assistance	General Education	Interdisciplinary/Elective	1.00
FEM 109	Introduction to Animals in Disaster	General Education	Interdisciplinary/Elective	1.00
FEM 110	Animals in Disaster Planning	General Education	Interdisciplinary/Elective	1.00
FEM 113	Comprehensive Emergency Management	General Education	Interdisciplinary/Elective	1.00
FEM 115	Introduction to Radiological Emergency Management	General Education	Interdisciplinary/Elective	1.00
FEM 116	Introduction to Hazardous Materials	General Education	Interdisciplinary/Elective	1.00
FEM 119	Volunteer Agencies in Emergency Management	General Education	Interdisciplinary/Elective	1.00
FEM 122	Community Hurricane Preparedness	General Education	Interdisciplinary/Elective	1.00
FEM 127	Emergency Management of Hazardous Weather	General Education	Interdisciplinary/Elective	1.00
FEM 128	State Disaster Management	General Education	Interdisciplinary/Elective	1.00

FEM 130	Introduction to Residential Coastal Construction	General Education	Interdisciplinary/Elective	1.00
FEM 131	Principles of Emergency Management	General Education	Interdisciplinary/Elective	1.00
FEM 132	Introduction to Leadership and Influence	General Education	Interdisciplinary/Elective	1.00
FEM 133	Decision Making and Problem Solving	General Education	Interdisciplinary/Elective	1.00
FEM 134	Effective Communication	General Education	Interdisciplinary/Elective	1.00
FEM 135	Developing and Managing Volunteers	General Education	Interdisciplinary/Elective	1.00
FEM 136	Debris Operations	General Education	Interdisciplinary/Elective	1.00
FEM 138	Livestock in Disasters	General Education	Interdisciplinary/Elective	1.00
FEM 140	Emergency Planning	General Education	Interdisciplinary/Elective	1.00
FEM 141	Disaster Exercise	General Education	Interdisciplinary/Elective	1.00
FEM 143	Tribal Governments and Emergency Management	General Education	Interdisciplinary/Elective	1.00
FEM 144	Environmental and Historic Preservation	General Education	Interdisciplinary/Elective	1.00
FEM 145	Hazardous Materials Preparedness	General Education	Interdisciplinary/Elective	1.00
FEM 146	Radiological Emergency Preparedness (REP)	General Education	Interdisciplinary/Elective	1.00
FEM 150	Incident Command System (ICS)	General Education	Interdisciplinary/Elective	1.00
FEM 151	National Incident Management System (NIMS)	General Education	Interdisciplinary/Elective	1.00
FEM 155	Emergency Radiological Response Transportation	General Education	Interdisciplinary/Elective	1.00
FEM 156	Emergency Planning for Schools	General Education	Interdisciplinary/Elective	1.00
FEM 157	Hazard Mitigation	General Education	Interdisciplinary/Elective	1.00
FEM 158	Protecting your Home and Small Business from Disaster	General Education	Interdisciplinary/Elective	1.00
FEM 159	National Response Framework (NRF)	General Education	Interdisciplinary/Elective	1.00
FEM 161	An Emergency Operation Center (EOC)	General Education	Interdisciplinary/Elective	1.00
FEM 170	Mitigation Grants Management	General Education	Interdisciplinary/Elective	1.00
FEM 171	Nims Communications	General Education	Interdisciplinary/Elective	1.00
FEM 173	Continuity of Operations Planning	General Education	Interdisciplinary/Elective	1.00
FEM 174	Disaster Response Operations	General Education	Interdisciplinary/Elective	1.00
FEM 175	Citizen Preparedness	General Education	Interdisciplinary/Elective	1.00
FEM 176	Continuity of Operations Planning for Pandemics Exercise	General Education	Interdisciplinary/Elective	1.00
FEM 178	Emergency Management Administrator	General Education	Interdisciplinary/Elective	1.00
FEM 179	Emergency Management Recovery	General Education	Interdisciplinary/Elective	1.00
FEM 180	Planning and Vulnerable Populations	General Education	Interdisciplinary/Elective	1.00
FEM 181	Integrated Public and Private Partnership Planning	General Education	Interdisciplinary/Elective	1.00
FEM 182	Local and Tribal Mitigation Planning	General Education	Interdisciplinary/Elective	1.00
FEM 183	Public Works Role in Emergency Management	General Education	Interdisciplinary/Elective	1.00
FEM 184	Logistics and the Defense Priorities and Allocations System	General Education	Interdisciplinary/Elective	1.00

FEM 185	Emergency Management Technical Writing and Graphic	General Education	Interdisciplinary/Elective	1.00
FEM 186	Hazard Mitigation and Disaster Workforce Basics	General Education	Interdisciplinary/Elective	1.00
FEM 187	Local Mitigation Plan Review	General Education	Interdisciplinary/Elective	1.00
FEM 188	Critical Infrastructure Protection	General Education	Interdisciplinary/Elective	1.00
FEM 189	Workforce Preparedness	General Education	Interdisciplinary/Elective	1.00
FEM 190	Federal Preparedness & Management	General Education	Interdisciplinary/Elective	1.00
GG 101	Elements of Geography	General Education	Social Science	3.00
GG 102	Cultural Geography	General Education	Social Science	3.00
GG 201	Urban Social Geography	General Education	Social Science	3.00
GIS 101	Introduction to Geographic Information Systems with ArcGIS	General Education	Interdisciplinary/Elective	3.00
			Natural Science	
HE 102	Nutrition in a Changing World	General Education	Physical/Biological Science Science/Technology	3.00
HE 105	Smoking Cessation	General Education	Interdisciplinary/Elective	1.00
			Natural Science	0.00
HE 200	Principles & Application of Nutrition	General Education	Physical/Biological Science Science/Technology	3.00
HE 201	Stress Management	General Education	Interdisciplinary/Elective	3.00
			Natural Science	
HE 204	Health Education	General Education	Physical/Biological Science Science/Technology	3.00
HI 101	History of Western Civilization	General Education	Social Science	3.00
HI 102	History of Western Civilization	General Education	Social Science	3.00
HI 103	History of Maryland	General Education	Social Science	3.00
HI 106	Introduction to Historic Preservation	General Education	Interdisciplinary/Elective	3.00
HI 107	Introduction to Archives and Manuscripts	General Education	Interdisciplinary/Elective	3.00
HI 201	History of the United States	General Education	Social Science	3.00
HI 202	History of the United States	General Education	Social Science	3.00
HI 204	Twentieth Century History	General Education	Social Science	3.00
HI 205	Contemporary Latin America	General Education	Social Science	3.00
HI 206	Diplomatic History of the United States	General Education	Social Science	3.00
HI 212	Civil War	General Education	Social Science	3.00
HI 213	History of the South	General Education	Social Science	3.00
HI 214	The Civil Rights Movement	General Education	Social Science	3.00
HI 215	Constitutional History of the United States	General Education	Social Science	3.00
HI 217	African-American History	General Education	Social Science	3.00

HOS 109	Introduction to Culinary Arts	General Education	Interdisciplinary/Elective	2.00
HOS 110	Introduction to Hopitality Management	General Education	Interdisciplinary/Elective	3.00
HOS 112	Food Preparation I	General Education	Interdisciplinary/Elective	3.00
HOS 113	Food Preparation II	General Education	Interdisciplinary/Elective	3.00
HOS 114	Introduction to Baking and Pastry	General Education	Interdisciplinary/Elective	3.00
HOS 115	Garde Manger	General Education	Interdisciplinary/Elective	3.00
HOS 116	International Cuisine	General Education	Interdisciplinary/Elective	3.00
HOS 117	Culinary Nutrition	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
HOS 121	Sanitation & Food Safety	General Education	Interdisciplinary/Elective	1.00
HOS 123	Purchasing & Cost Control	General Education	Interdisciplinary/Elective	3.00
HOS 214	Advanced Baking & Pastry	General Education	Interdisciplinary/Elective	3.00
HOS 215	Catering and Event Management	General Education	Interdisciplinary/Elective	3.00
HOS 216	Food and Beverage Operations	General Education	Interdisciplinary/Elective	3.00
HOS 218	Hospitality Information Systems	General Education	Interdisciplinary/Elective	3.00
HOS 219	Foundations of Lodging Management	General Education	Interdisciplinary/Elective	3.00
HOS 250	À La Carte Cooking and Service	General Education	Interdisciplinary/Elective	3.00
HS 102	Human Relations	General Education	Social Science	3.00
HS 103	Introduction to Social Work and the Human Services	General Education	Social Science	4.00
HS 104	Mediation: Theory and Practice	General Education	Interdisciplinary/Elective	3.00
HS 203	Introduction to Counseling & Interviewing	General Education	Social Science	3.00
HS 204	Ethics and Practice Issues in the Human Services	General Education	Interdisciplinary/Elective	1.00
HS 205	Fundamentals of Addictions	General Education	Social Science	3.00
HS 206	Pharmacology of Psychoactive Drugs	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
HS 207	Theory and Practice of Group Counseling	General Education	Social Science	3.00
HS 208	Human Service Work With Older Adults	General Education	Interdisciplinary/Elective	3.00
HU 201	Humanities I: Culture & Human Experience (To the Renaissance)	General Education	Humanities	3.00
HU 202	Humanities II: Culture & Human Experience (Renaissance to the Present)	General Education	Humanities	3.00
HU 203	Special Topics in the Humanities	General Education	Humanities	3.00
HU 203B	Civilization & Culture: Britain	General Education	Social Science	3.00
ID 110	Media and Human Values	General Education	Interdisciplinary/Elective	3.00
ID 113	Introduction to Leadership	General Education	Interdisciplinary/Elective	3.00

ID 200H	Honors Seminar: Special Topics in Interdisciplinary Studies	General Education	Interdisciplinary/Elective	3.00
ID 2001	Ethnic Diversity	General Education	Social Science	3.00
ID 214	Introduction to Gerontology: Issues of Aging and Mature Adulthood	General Education	Social Science	3.00
ID 220	WWorld War II Through Film	General Education	Humanities Social Science	3.00
ID 222	The Sixties	General Education	Humanities Social Science	3.00
ID 224	Physical Aspects of Aging	General Education	Interdisciplinary/Elective	3.00
ID 225	Disaster, Crisis and Emergency Management	General Education	Interdisciplinary/Elective	3.00
INTR 101	Internship	General Education	Interdisciplinary/Elective	1.00
INTR 102	Internship	General Education	Interdisciplinary/Elective	2.00
INTR 103	Internship	General Education	Interdisciplinary/Elective	3.00
IS 900H	IS: Biology Honors	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
IS 901H	IS: Communication Honors	General Education	Communication Arts	3.00
IS 902H	IS: English Honors	General Education	Communication Arts	3.00
IS 903H	IS: Mathematics Honors	General Education	Mathematics	3.00
IS 904H	IS: Psychology Honors	General Education	Social Science	3.00
IS 905H	IS: Sociology Honors	General Education	Social Science	3.00
IS 909H	IS: Art Honors	General Education	Humanities	3.00
IS 910H	IS: Physical Science Honors	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
IS 911H	IS: History Honors	General Education	Social Science	3.00
IS 912H	Honors Forum	General Education	Interdisciplinary/Elective	1.00
LA 100	Introduction to Law	General Education	Interdisciplinary/Elective	3.00
LA 103	Ethics for the Legal Professional	General Education	Interdisciplinary/Elective	3.00
LA 104	Contracts	General Education	Interdisciplinary/Elective	3.00
LA 105	Torts	General Education	Interdisciplinary/Elective	3.00
LA 106	Law & Technology	General Education	Interdisciplinary/Elective	3.00
LA 110	Legal Research	General Education	Interdisciplinary/Elective	3.00
LA 120	Legal Writing & Documents	General Education	Interdisciplinary/Elective	3.00
LA 210	Estates and Probate	General Education	Interdisciplinary/Elective	3.00
LA 220	Evidence & Procedure (Civil)	General Education	Interdisciplinary/Elective	3.00
LA 230	Law of the Real Estate Business	General Education	Interdisciplinary/Elective	3.00

LA 240	Family Law	General Education	Interdisciplinary/Elective	3.00
LAR 101	Introductory Arabic I	General Education	Communication Arts Humanities	3.00
LF 101	Introductory French I	General Education	Communication Arts Humanities	3.00
LF 102	Introductory French II	General Education	Communication Arts Humanities	3.00
LF 201	Intermediate French I	General Education	Communication Arts Humanities	3.00
LF 202	Intermediate French II	General Education	Communication Arts Humanities	3.00
LG 101	Introductory German I	General Education	Communication Arts Humanities	3.00
LG 102	Introductory German II	General Education	Communication Arts Humanities	3.00
LG 201	Intermediate German I	General Education	Communication Arts Humanities	3.00
LI 101	Introductory Italian I	General Education	Communication Arts Humanities	3.00
LI 102	Introductory Italian II	General Education	Communication Arts Humanities	3.00
LI 201	Intermediate Italian I	General Education	Communication Arts Humanities	3.00
LL 101	Introductory Latin I	General Education	Communication Arts Humanities	3.00
LL 102	Introductory Latin II	General Education	Communication Arts Humanities	3.00
LL 201	Intermediate Latin I	General Education	Communication Arts Humanities	3.00
LL 202	Intermediate Latin II	General Education	Communication Arts Humanities	3.00
LR 101	Introductory Russian I	General Education	Communication Arts Humanities	3.00
LR 102	Introductory Russian II	General Education	Communication Arts Humanities	3.00
LR 201	Intermediate Russian I	General Education	Communication Arts Humanities	3.00
LS 101	Introductory Spanish I	General Education	Communication Arts Humanities	3.00
LS 102	Introductory Spanish II	General Education	Communication Arts Humanities	3.00
LS 201	Intermediate Spanish I	General Education	Communication Arts Humanities	3.00

LS 202	Intermediate Spanish II	General Education	Communication Arts Humanities	3.00
LS 211	Spanish Conversation I	General Education	Communication Arts Humanities	3.00
MA 103	Foundations of Mathematics	General Education	Mathematics	3.00
MA 105	Fundamental Concepts of Mathematics I	General Education	Mathematics	4.00
MA 106	Fundamental Concepts of Mathematics II	General Education	Mathematics	4.00
MA 111	Precalculus	General Education	Mathematics Satisfies the Mathematics Proficiency	4.00
MA 115	Mathematics of Finance	General Education	Mathematics	3.00
MA 130	College Algebra	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 131	Trigonometry with Analytic Geometry	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 201	Applied Calculus	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 202	Introduction to Discrete Mathematics	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 206	Elementary Statistics	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 207	Elementary Statistics with Probability	General Education	Mathematics Satisfies the Mathematics Proficiency	4.00
MA 210	Calculus I	General Education	Mathematics Satisfies the Mathematics Proficiency	4.00
MA 211	Calculus II	General Education	Mathematics Satisfies the Mathematics Proficiency	4.00
MA 212	Calculus III	General Education	Mathematics Satisfies the Mathematics Proficiency	4.00
MA 213	Differential Equations	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 218	Linear Algebra	General Education	Mathematics Satisfies the Mathematics Proficiency	3.00
MA 81	Introductory Algebra	Non-Transferable	Remedial	0.00
MA 82	Intermediate Algebra	Non-Transferable	Remedial	0.00
MC 2005	Networking Fundamentals	Non-Transferable	Vocational	0.00
MDA 101	Foundations of Medical Assisting I	General Education	Interdisciplinary/Elective	2.00
MDA 102	Foundations of Medical Assisting II	General Education	Interdisciplinary/Elective	2.00
MDA 104	Medical Assisting Clinical I	General Education	Interdisciplinary/Elective	1.00
MDA 105	Medical Administration Clinical I	General Education	Interdisciplinary/Elective	1.00
MDA 109	Medical Terminology	General Education	Interdisciplinary/Elective	3.00

MDA 112	Medical/Administrative Office Applications	General Education	Interdisciplinary/Elective	3.00
MDA 201	Medical Assisting Laboratory Procedures	General Education	Interdisciplinary/Elective	4.00
MDA 202	Medical Assisting Clinical Skills	General Education	Interdisciplinary/Elective	4.00
MDA 204	Medical Assisting Clinical II	General Education	Interdisciplinary/Elective	2.00
MDA 205	Medical Administration Clinical II	General Education	Interdisciplinary/Elective	2.00
MDA 210	Medical Transcription	General Education	Interdisciplinary/Elective	3.00
MDA 216	Introduction To Medical Coding	General Education	Interdisciplinary/Elective	3.00
MDA 218	Health Insurance Billing and Reimbursement	General Education	Interdisciplinary/Elective	3.00
MGT 245	Accounting Fundamentals for Bookkeepers	Non-Transferable	Vocational	0.00
MGT 252	Become a Certified Bookkeeper	Non-Transferable	Vocational	0.00
MLT 101	Health Care Issues	General Education	Interdisciplinary/Elective	1.00
MLT 110	Urinalysis and Body Fluids	General Education	Natural Science Physical/Biological Science Science/Technology	2.00
MLT 115	Coagulation	General Education	Interdisciplinary/Elective	1.00
MLT 116	Immunology and Serology	General Education	Natural Science Physical/Biological Science Science/Technology	2.00
MLT 120	Immunohematology	General Education	Interdisciplinary/Elective	4.00
MLT 121	Hematology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
MLT 125	Laboratory Quality Control (QC) and Laboratory Applications	General Education	Interdisciplinary/Elective	1.00
MLT 130	Clinical Immunohematology	General Education	Interdisciplinary/Elective	2.00
MLT 131	Clinical Hematology	General Education	Interdisciplinary/Elective	2.00
MLT 220	Medical Chemistry	General Education	Interdisciplinary/Elective	4.00
MLT 221	Medical Microbiology	General Education	Interdisciplinary/Elective	2.00
MLT 230	Clinical Chemistry	General Education	Interdisciplinary/Elective	2.00
MLT 231	Clinical Microbiology	General Education	Interdisciplinary/Elective	2.00
MU 101	Introduction to Music History & Appreciation	General Education	Humanities	3.00
MU 103	Fundamentals of Music	General Education	Interdisciplinary/Elective	3.00
MU 106	Aural & Keyboard Skills I	General Education	Interdisciplinary/Elective	1.00
MU 107	Aural & Keyboard Skills II	General Education	Interdisciplinary/Elective	1.00
MU 108	Survey of World Music	General Education	Humanities	3.00
MU 109	History of American Popular Music	General Education	Humanities	3.00
MU 111	Music Theory I	General Education	Interdisciplinary/Elective	3.00

MU 112	Music Theory II
MU 117	Choral Ensemble I
MU 118	Choral Ensemble I
MU 119	Jazz Ensemble I
MU 120	Jazz Ensemble I
MU 121	Orchestral Ensemble I
MU 122	Orchestral Ensemble I
MU 123	Wind Ensemble I
MU 124	Wind Ensemble I
MU 141	Class Voice I
MU 142	Class Voice II
MU 151	Class Piano I
MU 152	Class Piano II
MU 171	Class Strings I
MU 172	First Year Piano
MU 173	First Year Piano
MU 174	First Year Voice
MU 175	First Year Voice
MU 178	First Year Brass
MU 179	First Year Brass
MU 180	First Year Woodwinds
MU 181	First Year Woodwinds
MU 182	First Year Strings
MU 183	First Year Strings
MU 184	First Year Guitar
MU 185	First Year Guitar
MU 186	First Year Percussion
MU 187	First Year Percussion
MU 206	Aural & Keyboard Skills III
MU 207	Aural & Keyboard Skills IV
MU 211	Music Theory III
MU 212	Music Theory IV
MU 217	Choral Ensemble II
MU 218	Choral Ensemble II
MU 219	Jazz Ensemble II

General Education	Interdisciplinary/Elective	3.00
General Education	Interdisciplinary/Elective	2.00
General Education	Interdisciplinary/Elective	1.00
General Education	Interdisciplinary/Elective	1.00 - 2.00
General Education	Interdisciplinary/Elective	1.00 - 2.00
General Education	Interdisciplinary/Elective	1.00 - 2.00
General Education	Interdisciplinary/Elective	1.00 - 2.00
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General Education	Interdisciplinary/Elective	1.00 - 2.00
General Education	Interdisciplinary/Elective	1.00
General Education	Interdisciplinary/Elective	1.00
General Education	Interdisciplinary/Elective	3.00
General Education	Interdisciplinary/Elective	3.00
General Education	Interdisciplinary/Elective	2.00
General Education	Interdisciplinary/Elective	2.00
General Education	Interdisciplinary/Elective	2.00

MU 220	Jazz Ensemble II	General Education	Interdisciplinary/Elective	2.00
MU 221	Orchestral Ensemble II	General Education	Interdisciplinary/Elective	2.00
MU 222	Orchestral Ensemble II	General Education	Interdisciplinary/Elective	2.00
MU 223	Wind Ensemble II	General Education	Interdisciplinary/Elective	2.00
MU 224	Wind Ensemble II	General Education	Interdisciplinary/Elective	2.00
MU 251	Class Piano III	General Education	Interdisciplinary/Elective	1.00
MU 252	Class Piano IV	General Education	Interdisciplinary/Elective	1.00
MU 272	Second Year Piano	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 273	Second Year Piano	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 274	Second Year Voice	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 275	Second Year Voice	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 278	Second Year Brass	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 279	Second Year Brass	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 280	Second Year Woodwinds	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 281	Second Year Woodwinds	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 282	Second Year Strings	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 283	Second Year Strings	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 284	Second Year Guitar	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 285	Second Year Guitar	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 286	Second Year Percussion	General Education	Interdisciplinary/Elective	1.00 - 2.00
MU 287	Second Year Percussion	General Education	Interdisciplinary/Elective	1.00 - 2.00
NM 100	Physics for Nuclear Medicine Technology	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
NM 102	Nuclear Medicine Technology	General Education	Interdisciplinary/Elective	4.00
NM 103	Nuclear Medicine Techniques I	General Education	Interdisciplinary/Elective	3.00
NM 104	Clinical Nuclear Medicine Technology I	General Education	Interdisciplinary/Elective	2.00
NM 105	Nuclear Medicine Techniques II	General Education	Interdisciplinary/Elective	3.00
NM 107	Instrumentation and Computers in Nuclear Medicine Technology	General Education	Interdisciplinary/Elective	5.00
NM 201	Medical Radiobiology	General Education	Natural Science Physical/Biological Science Science/Technology	2.00
NM 202	Clinical Nuclear Medicine Technology II	General Education	Interdisciplinary/Elective	3.00
NM 203	Radiopharmacy and Radiation Chemistry	General Education	Interdisciplinary/Elective	2.00
NM 204	Clinical Nuclear Medicine Technology III	General Education	Interdisciplinary/Elective	4.00

	Durfaccional Development in Nuclear Medicine	Concerci Education	laterdia ciplican (Elective	2.00
NM 205 NU 100	Professional Development in Nuclear Medicine	General Education	Interdisciplinary/Elective	2.00 2.00
	Success Tools for Nursing	Nursing	Nursing	
NU 101 NU 210	Introduction to Clinical Nursing	Nursing	Nursing	6.00
	Reproductive Health Nursing	Nursing	Nursing	3.00
NU 211	Medical-Surgical Nursing I	Nursing	Nursing	7.00
NU 212	Medical-Surgical Nursing II	Nursing	Nursing	4.00
NU 213	Medical-Surgical Nursing III	Nursing	Nursing	4.00
NU 214	Psychiatric/Mental Health Nursing	Nursing	Nursing	4.00
NU 215	Nursing Care of Children	Nursing	Nursing	3.00
NU 216	Preparation for Practice	Nursing	Nursing	2.00
NU 50	Preparation for Nursing	Non-Transferable	Remedial	0.00
NU 51	Transition to Registered Nursing -Introduction to Clinical Nursing	Non-Transferable	Remedial	0.00
NU 52	Transition to Registered Nursing - Reproductive Health Health Nursing	Non-Transferable	Remedial	0.00
NU 54	Transition to Registered Nursing - Medical Surgical Nursing I	Non-Transferable	Remedial	0.00
PC 103	Elements of Physical Science	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
PC 104	The Water Planet: Introduction to Oceanography	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
PC 105	Introduction to the Science of Weather	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
PC 106	Introduction To Meteorology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
PC 107	Introductory Astronomy	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
PC 108	Historical Geology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
PC 109	Physical Geology	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
PC 114	Contemporary Physical Science	General Education	Natural Science Physical/Biological Science Science/Technology	4.00

PC 115	Introduction to Geoscience	General Education	Natural Science Physical/Biological Science Science/Technology	4.00
PC 121	Energy and Society	General Education	Natural Science Physical/Biological Science Science/Technology	3.00
PE 108	Body Mechanics	Limited	Physical Education	1.00
PE 126	Fitness and Conditioning	Limited	Physical Education	1.00
PE 127	Bowling	Limited	Physical Education	1.00
PE 131	Aerobics	Limited	Physical Education	1.00
PE 153	Introduction to Physical Education	General Education	Interdisciplinary/Elective	3.00
PE 154	Fitness for Living	General Education	Interdisciplinary/Elective	3.00
PE 160	Elementary Fencing	Limited	Physical Education	1.00
PE 161	Psychology of Sport	General Education	Social Science	3.00
PE 165	Volleyball	Limited	Physical Education	1.00
PE 166	Weight Training	Limited	Physical Education	1.00
PE 172	Racquetball	Limited	Physical Education	1.00
PE 173	Backpacking	Limited	Physical Education	1.00
PE 174	Basic Canoeing	Limited	Physical Education	1.00
PE 175	Mountaineering I	Limited	Physical Education	1.00
PE 177	Karate I	Limited	Physical Education	1.00
PE 178	Karate II	Limited	Physical Education	1.00
PE 179	Tennis I	Limited	Physical Education	1.00
PE 181	Golf	Limited	Physical Education	1.00
PE 182	Golf II	Limited	Physical Education	1.00
PE 183	Beginning Snowboarding/Skiing	Limited	Physical Education	1.00
PE 184	Intermediate Snowboarding/Skiing	Limited	Physical Education	1.00
PE 185	Advanced Snowboarding/Skiing	Limited	Physical Education	1.00
PE 187	Social Dance	Limited	Physical Education	1.00
PE 188	Yoga	Limited	Physical Education	3.00
PE 189	Outdoor Skills (A,B, etc.)	Limited	Physical Education	1.00
PE 189A	Outdoor Skills: Backpacking	Limited	Physical Education	1.00
PE 190	Pilates	Limited	Physical Education	1.00
PE 191	Body Sculpting	Limited	Physical Education	1.00
PE 192	Disc Golf	Limited	Physical Education	1.00
PE 193	Social Dance II	Limited	Physical Education	1.00

PE 194	Spin Cycling	Limited	Physical Education	1.00
PE 195	Tai Chi	Limited	Physical Education	1.00
PE 196	Kickboxing	Limited	Physical Education	1.00
PE 198	Fitness (A,B, etc.)	Limited	Physical Education	1.00
PE 198A	Fitness: Boot Camp	Limited	Physical Education	1.00
PE 198B	Fitness: Advanced Tai Chi	Limited	Physical Education	1.00
PE 236	Coaching Principles	General Education	Interdisciplinary/Elective	3.00
PE 240	Methods of Golf	General Education	Interdisciplinary/Elective	1.00
PE 241	Methods of Fitness and Conditioning	General Education	Interdisciplinary/Elective	1.00
PE 247	Methods of Weight Training	General Education	Interdisciplinary/Elective	1.00
PE 250	Care and Prevention of Athletic Injuries	General Education	Interdisciplinary/Elective	3.00
PE 252	Essentials of Personal Training	General Education	Interdisciplinary/Elective	5.00
PH 101	Introduction to Philosophy	General Education	Humanities	3.00
PH 204	World Religions	General Education	Humanities	3.00
PH 205	Ethics	General Education	Humanities	3.00
PH 206	Logic	General Education	Humanities	3.00
PH 207	Biomedical Ethics	General Education	Humanities	3.00
PH 208	Business Ethics	General Education	Humanities	3.00
PH 209	Environmental Ethics	General Education	Humanities	3.00
PI 104	American Government: National	General Education	Social Science	3.00
PI 206	Civili Liberties	General Education	Social Science	3.00
PI 220	Africa Today	General Education	Social Science	3.00
PN 112	Nursing throughout Developmental Stages	Nursing	Nursing	8.00
PN 113	Issues in Practical Nursing	Nursing	Nursing	1.00
PS 101	General Psychology	General Education	Social Science	3.00
PS 104	Issues of Drug/Alcohol Use	General Education	Social Science	3.00
PS 202	Social Psychology	General Education	Social Science	3.00
PS 204	Psychology of Adolescence	General Education	Social Science	3.00
PS 205	Psychology of Aging	General Education	Social Science	3.00
PS 206	Abnormal Psychology	General Education	Social Science	3.00
PS 207	Death and Dying	General Education	Social Science	3.00
PS 208	Human Growth & Development	General Education	Social Science	3.00
PS 209	Women's Studies: A Multicultural Perspective on the Psychology & Sociology of Women	General Education	Social Science	3.00

			Natural Science	
PY 101	Survey of Physics	General Education	Physical/Biological Science	3.00
			Science/Technology Natural Science	
PY 201	Fundamentals of Physics	General Education	Physical/Biological Science	4.00
			Science/Technology	
<b>D</b> V 000	Fundamentals of Division		Natural Science	4.00
PY 202	Fundamentals of Physics	General Education	Physical/Biological Science Science/Technology	4.00
DV 202	Introductory Division I	Constal Education	Natural Science	4.00
PY 203	Introductory Physics I	General Education	Physical/Biological Science Science/Technology	4.00
			Natural Science	
PY 204	Introductory Physics II	General Education	Physical/Biological Science	4.00
			Science/Technology Natural Science	
PY 205	Modern Physics	General Education	Physical/Biological Science	4.00
			Science/Technology	
RC 100	Introduction to Respiratory Care	General Education	Interdisciplinary/Elective	2.00
RC 102	Fundamentals of Respiratory Care	General Education	Interdisciplinary/Elective	4.00
RC 103	Dharmaaalagu	General Education	Natural Science	3.00
RC 103	Pharmacology	General Education	Physical/Biological Science Science/Technology	3.00
			Natural Science	
RC 104	Gas Exchange Physiology	General Education	Physical/Biological Science Science/Technology	2.00
			Natural Science	
RC 105	Cardiopulmonary and Renal Anatomy and Physiology	General Education	Physical/Biological Science	3.00
			Science/Technology	
RC 107	Principles of Mechanical Ventilation	General Education	Interdisciplinary/Elective	4.00
RC 109	Clinical Practicum I	General Education	Interdisciplinary/Elective	2.00
RC 110	Clinical Practicum II	General Education	Interdisciplinary/Elective	2.00
RC 202	Neonatal and Pediatric Respiratory Care	General Education	Interdisciplinary/Elective	3.00
RC 203	Pulmonary Rehabilitation and Home Care	General Education	Interdisciplinary/Elective	2.00
RC 204	Cardiac Monitoring and Diagnostics	General Education	Interdisciplinary/Elective	4.00
RC 205	Professional Seminar	General Education	Interdisciplinary/Elective	2.00
RC 206	Pulmonary Diagnostics	General Education	Interdisciplinary/Elective	2.00
RC 207	Cardiopulmonary and Renal Pathophysiology	General Education	Natural Science Physical/Biological Science	3.00
			Science/Technology	0.00
RC 208	Clinical Practicum III	General Education	Interdisciplinary/Elective	2.00

RC 209	Clinical Practicum IV	General Education	Interdisciplinary/Elective	2.00
REA 203	Principles and Practices of Real Estate for Maryland	Non-Transferable	Vocational	0.00
SAF 101	Heartsaver Pediatric CPR	Non-Transferable	Vocational	0.00
SAF 103	CPR: Healthcare Provider	Non-Transferable	Vocational	0.00
SAF 131	CPR for Family and Friends	Non-Transferable	Vocational	0.00
SAF 132	Heartsaver CPR	Non-Transferable	Vocational	0.00
SAF 134	Heartsaver AED (or Heartsaver AED-Spanish)	Non-Transferable	Vocational	0.00
SAF 135	Heartsaver First Aid	Non-Transferable	Vocational	0.00
SAF 137	CPR: Healthcare Provider Renewal	Non-Transferable	Vocational	0.00
SAF 146	Heartsaver CPR/First Aid (Adult)	Non-Transferable	Vocational	0.00
SAF 147	Heartsaver Pediatric First Aid & CPR	Non-Transferable	Vocational	0.00
SD 100	Career Assessment & Planning	General Education	Interdisciplinary/Elective	3.00
SD 101	College Success: First Year Seminar	General Education	Interdisciplinary/Elective	3.00
SD 102	A Multicultural and Global Society: First Year Seminar	General Education	Social Science	3.00
SD 103	College Survival Skills	General Education	Interdisciplinary/Elective	1.00
SD 112	Learning Strategies	General Education	Interdisciplinary/Elective	2.00
SD 113	Portfolio Development: Assessment of Prior Learning	General Education	Interdisciplinary/Elective	1.00
SD 114	Job Search and Workplace Basics	General Education	Interdisciplinary/Elective	1.00
SD 115	Introduction to Career Planning	General Education	Interdisciplinary/Elective	1.00
SO 101	Introduction to Sociology	General Education	Social Science	3.00
SO 102	Social Problems	General Education	Social Science	3.00
SO 201	Criminology	General Education	Social Science	3.00
SO 202	Marriage and Family	General Education	Social Science	3.00
SO 206	Sociology of Childhood	General Education	Social Science	3.00
ST 100	Fundamentals of Surgical Technology I	General Education	Interdisciplinary/Elective	6.00
ST 101	Introduction to Surgical Technology	General Education	Interdisciplinary/Elective	6.00
ST 105	Clinical Practicum	General Education	Interdisciplinary/Elective	5.00
ST 200	Fundamentals of Surgical Technology II	General Education	Interdisciplinary/Elective	12.00
TRD 132	Small Gas Engine Repair	Non-Transferable	Vocational	0.00
TRD 157	Electricity: Journeyman/Master's Exam Prep	Non-Transferable	Vocational	0.00
TRD 170	Maryland Stationary Engineer Exam Prep	Non-Transferable	Vocational	0.00
TRD 179	Small Gas Engines: Advanced	Non-Transferable	Vocational	0.00
TRD 200	Maryland Home Improvement Contractors License Exam Prep	Non-Transferable	Vocational	0.00
TRD 210	Forklift Safety	Non-Transferable	Vocational	0.00

TRD 215	Lead Safety For Renovation Repair and Painting	Non-Transferable	Vocational	0.00
VET 110	Preparation For Veterinary Assistant Training	Non-Transferable	Vocational	0.00
VET 111	Veterinary Assistant Training I: Outpatient Care	Non-Transferable	Vocational	0.00
VET 112	Veterinary Assistant Training II: Diagnostics and Pharmacy	Non-Transferable	Vocational	0.00
VET 113		Non-Transferable	Vocational	0.00
VET 114	Veterinary Assistant Training IV: Surgery, Anesthesia and Emergency Care	Non-Transferable	Vocational	0.00

The University's Central Administration is located at 1625 W. Fountainhead Pkwy., Tempe, AZ 85282-2371. Online Campus: 3157 E. Elwood St., Phoenix, AZ 85034. University of Phoenix is accredited by The Higher Learning Commission and is a member of the North Central Association. University of Phoenix was placed on Notice by The Higher Learning Commission, effective June 27, 2013. For additional information, contact The Higher Learning Commission, ncahlc.org. © 2014 University of Phoenix, Inc. All rights reserved.