Penn State Harrisburg

Appendix AP: General Studies to Information Science and Technology

Cecil College	CR	Penn State Harrisburg Equivalencies	CR
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FIRST SEMESTER (fall)			
PED 104- Walking for Fun and Fitness I	1	KINES General Credits	1
COU 101- Career Development	3	N/A	3
SECOND SEMESTER (spring)			
HEA 130- Healthful Living I	3	BBH 101 Introduction to Behavioral Health (GHA)	3
PED 204- Walking for Fun and Fitness II	1	KINES General Credits	1
THIRD SEMSETER (fall)			
CIS 101- Intro. to Computer Concepts	3	CMPSC 100 Computer Fundamentals (IST 110/110S-Information, People and, Technology may be substituted)	3
SPH 141- Public Speaking	3	CAS 100 Effective Speech (GWS) may be substituted	3
FOURTH SEMSETER (spring)			
MUC 122- Music Appreciation	3	MUSIC 005 An Introduction to Western Music (GA)	3
SOC 101- Introduction to Sociology	3	SOC 001 Introductory Sociology (GS)	3
FIFTH SEMESTER (fall)			
EGL 101- College Composition	3	ENGL 015 Rhetoric and Composition (GWS)	3
HST 110- World History I or HST 201 United States	3	HIST 010 World History I (GH;IL) or HIST 020 American	3
History I		Civilization to 1877 (GH;US)	
Concentration Elective	3-4	General Elective (with advisor and/or faculty approval)	3-4
SIXTH SEMESTER (spring)			
EGL 102 Composition and Literature (H) or EGL 211	3	ENGL 1 Understanding Literature (GH) or ENGL 202C	3
Technical Writing		Technical Writing (GWS)	
HST 111- World History II	3	HIST 011 World History II (GH;IL)	3
PSC 105- General Physical Science w/Lab	4	Physical Science with Lab Requirement (GN)	4
Concentration Elective	3-4	General Elective (with advisor and/or faculty approval)	3-4
SEVENTH SEMESTER (fall)			
PHI 101- Introduction to Philosophy	3	PHIL 001 Basic Problems of Philosophy (GH)	3
Social Science Elective or	3	GS Credit Requirement or PSYCH 100 Introductory	3
PSY 101 Introduction to Psychology or ECO 222		Psychology (GS) or ECON 102- Introductory Microeconomic	
Economics- Macro or ECO 221 Economics-Micro or SOC		Analysis and Policy (GS) or ECON 104 Introductory	
102 Social Problems or POS 101 Introduction to Political		Macroeconomic Analysis and Policy (GS) or SOC 005 Social	
Science		Problems (GS) or PLSC 001-Introduction to American	
		National Government (GS)	
Concentration Elective	3-4	General Elective (with advisor and/or faculty approval)	3-4
MAT 127- Introduction to Statistics	4	STAT 200 Elementary Statistics (GQ)	3
EIGHTH SEMESTER (spring)			
MAT 125 Applied Calculus (M) or MAT 201 Calculus I	4	MATH 110 -Techniques of Calculus I (GQ) or MATH 140	3
with Analytic Geometry (M) or MAT 202 Calculus II with		Calculus with Analytic Geometry I (GQ) or MATH 141	
Analytic Geometry (M)		Calculus with Analytic Geometry II (GQ)	
BIO 101 & 111 General Biology with Lab or BIO 200/210	4	BIOL 110 Basic Concepts and Biodiversity (GN) or MICRB	4
Microbiology and Lab, or CHM 103 &113 General		106/107 Introductory Microbiology and Lab or CHEM	
Chemistry I with Lab, or PHY 181 Introductory College		110/111 Chemical Principles with Lab (GN) or PHYS 250	
Physics I with Lab, or BIO 208 & BIO 218 Human		Introductory Physics I (GN), or BIOL 141/142 Introductory	
Anatomy and Physiology I with Lab or PHY 217 General		Physiology with Lab (GN), or PHYS 211 General Physics:	
Calculus Physics I with Lab, or PHY 218 General Calculus		Mechanics (GN), or PHYS 212 General Physics: Electricity	
Physics II with Lab		and Magnetism (GN)	
Concentration Elective	3-4	General Elective (with advisor and/or faculty approval)	3-4