

FRESHMAN	COURSES	CREDITS	TOTAL
FALL	AIC1005 Pthwys College Success or AIC1100 Intro to ACE (3 cr) (Gen Ed Cat 5)	3	15
	ENG 1200, Intro Acad Writing or ENG1201, English Comp (Gen Ed Cat 4)	3	
	CRJ1400 Introduction to Criminal Justice	3	
	PSY1200 Intro to Psych (Gen Ed category 2) or MGT1400, Princ Management	3	
	Gen Ed course (category 2 or 4)	3	
SPRING	ENG1202 Analytical Writing (Gen Ed category 3)	3	15
	CYS1000 Introduction to Cybersecurity	3	
	MGT1400 Principles of Management or PSY1200 Intro to Psych (Gen Ed Cat 2)	3	
	PHI1000 Introduction to Critical Thinking (Gen Ed category 4)	3	
	PSY2302 Statistics (Gen Ed category 1)	3	
<b>SOPHOMORE</b>			
FALL	Gen Ed Science with lab (Gen Ed category 1)	4	16
	CYS1100 Introduction to Information Technology	3	
	CYS1250 Programming for Everyone I	3	
	CRJ2000 Report Writing in CJ or ENG2280, Prof and Tech Writing	3	
	Gen Ed course (category 2 or 4) or elective	3	
SPRING	CYS2000 Cybercrime and Governance	3	15
	CYS2250 Programming for Everyone II	3	
	MIS1300 Business Analytics with Excel	3	
	Gen Ed course (category 2 or 4)	3	
	Gen Ed course (category 2 or 4) or Elective	3	
<b>JUNIOR</b>			
FALL	CYS2500 Modern Cybersecurity	3	15
	CYS2800 Information Security and Data Protection	3	
	MGT2400 Organizational Behavior	3	
	Gen Ed course (Category 3)	3	
	Gen Ed course (category 2, 3, or 4)	3	
SPRING	AIC3005, Pathways for Professional Success (Gen Ed Cat 5)	2	14
	CYS2400 Networking Technologies and Telecommunication	3	
	MGT3201 Business and Society or MGT3661 Project Management	3	
	MGT3213 Human Resource Management	3	
	Gen Ed course (category 3)	3	
<b>SENIOR</b>			
FALL	CYS3000 Cyber Forensics	3	15
	CYS3100 Google Cloud Computing Foundations	3	
	MGT3201 Business and Society or MGT3661 Project Management	3	
	Gen Ed course (Category 3)	3	
	Gen Ed course (Category 2, 3, or 4)	3	
SPRING	CYS4800, Capstone Ethical Hacking	3	15
	CYS4899 Internship in Cybersecurity	3	
	Gen Ed course (category 2 or 4)	3	
	Elective	3	
	Elective	3	
		<b>TOTAL CREDITS:</b>	<b>120</b>

Notes:

\*A student will incur additional tuition charges in any semester in excess of 18 credits.

\*\*A student must apply to the Dean for permission to take more than 18 credits in any given semester.

**List of Requirements** (all courses are 3 credits unless otherwise noted)

**Major Requirements:**

____CRJ1400	Introduction to the Criminal Justice System
____CRJ2000	Report Writing in Criminal Justice
____MIS1300	Business Analytics with Excel
____MGT1400	Principles of Management
____MGT2400	Organizational Behavior
____MGT3201	Business and Society
____MGT3213	Human Resource Management
____MGT3661	Project Management
____PHI1000	Introduction to Critical Thinking
____PSY1200	Introduction to Psychology
____CYS1000	Introduction to Cybersecurity
____CYS1100	Introduction to Information Technology Systems
____CYS1250	Programming for Everyone I
____CYS2000	Cybercrime and Governance
____CYS2250	Programming for Everyone II
____CYS2400	Networking Technologies and Telecommunications
____CYS2500	Modern Cybersecurity
____CYS2800	Information Security and Data Protection
____CYS3000	Cyber Forensics
____CYS3100	Google Cloud Computing Foundations
____CYS4800	Capstone: Ethical Hacking
____CYS4899	Internship in Cybersecurity

\_\_\_\_ CREDITS

General Education Requirements Catalog Year: 2024-2025

<b>Content Category #1: Exploring Scientific World</b>			<b>7 or 10 credits*</b>
Requirements: 1 Math Course (3 cr) & 1 Science course w/Lab (4 cr). A 2 <sup>nd</sup> science course*, with or without lab, may be completed in lieu of one INT course.			
Choose 1	Math	MAT1430, MAT2004, PSY2302	
Choose 1	SCIENCE with LAB	BIO1020/1021, BIO1120/1121, BIO1130/1131, BIO1200/1201, BIO1210/1211, BIO1400/1401, BIO1500/1501, CHE1100/1101, CHE1110/1111, PHY1010/1011, PHY1020/1021, PHY1030/1031, PHY1050/1051 <i>BIO1250/1251 for Health Science majors only</i>	
*OPTION: Choose 1	SCIENCE with/without LAB (Choose this option OR a 3 <sup>rd</sup> INT, Category 3)	BIO1020/1021, BIO1120/1121, BIO1130/1131, BIO1200/1201, BIO1210/1211, BIO1400/1401, BIO1500/1501, CHE1100/1101, CHE1110/1111, PHY1010/1011, PHY1020/1021, PHY1030/1031, PHY1050/1051 <i>BIO1250/1251 for Health Science majors only</i>	
<b>Content Category #2: Understanding Self and Others</b>			<b>9 credits</b>
Requirements: 1 course in each category: Self Context (3 cr), US Context (3 cr), Global Context (3 cr)			
Choose 1	Self Context	AAL1200, PSY1200, SOC1100	
Choose 1	US Context	ECO1401, ECO1402, HST1510, HST1520, PCH1030, POL1400, SOC1400	
Choose 1	Global Context	ECO1010, HST1400, HST1410, HST1430, IBS1420, PCH2030, POL1500, SOC2650	
<b>Content Category #3: Exploring Interdisciplinarity</b>			<b>9 or 12 credits*</b>
Requirements: ENG1202/1602 (3 cr) AND 2 (or 3*) Interdisciplinary (INT) courses (6 or 9 cr)			
Choose 1	Analytical Writing	ENG1202 or ENG1602	
Choose 2	Interdisciplinary courses	AIC3100, COM1282, EXS1200, INT1500, INT1600, INT2100, INT2125, INT2200, INT2350, INT2400, INT2460, INT2540, INT2600, INT2620, INT2655	
*OPTION: Choose 1	Interdisciplinary: a 3 <sup>rd</sup> INT course (OR a science course, Category 1)	AIC3100, COM1282, EXS1200, INT1500, INT1600, INT2100, INT2125, INT2200, INT2350, INT2400, INT2460, INT2540, INT2600, INT2620, INT2655	
<b>Content Category #4: Exploring the Arts and Humanities</b>			<b>9 credits</b>
Requirements: 1 course in each category: Arts (3 cr) and Humanities (3 cr)			
Choose 1	English Composition	ENG1200, ENG1201 or ENG1601	
Choose 1	Arts	ART1000, COM2460, COM3290, ENG2325, FDM1250, MUS1000, MUS1020, THR1400, THR1420, VDA2640	
Choose 1	Humanities	ENG2390, ENG2410, ENG2420, ENG2430, ENG2510, ENG2520, ENG3200, ENG3210, ENG3430, ENG3440, ENG3800, ITL1000, PHI1000, PHI1200, PHI1400, PHI2010, SPA1010, SPA1100, SPA1201, SPA1202	
<b>Content Category #5: Developing Professional Readiness</b>			<b>5 credits</b>
Requirements:			
Choose 1	APEX or ACE	AIC1005 or AIC1100 (3 cr)	
Choose 1	APEX	AIC3005 (2 cr)	