

## CYBERSECURITY 14-15 EIGHT SEMESTER PLAN

### YEAR 1

FRESHMAN FALL		STATUS	PREREQ	NOTES
ENG 103	English Comp I	3	ACT/SAT	
EXS 102	LifeTime Wellness	2		
INF 103	Information Technology Apps	3		
LE 103	Intro to Criminal Justice	3		
MA 134	Calculus I	4	ACT/SAT	
UE 101	University Experience	1		
<b>Total</b>		<b>16</b>		

FRESHMAN SPRING		STATUS	PREREQ	NOTES
ENG 133	Technical Communication	3	ENG 103	
GOV 113	Intro to Government	3		
INF 143	Intro to C#	3	MA 103 or MA 113	
MA 164	Calculus II	4	MA 134	
PSY 113	Principles of Psychology	3		
<b>Total</b>		<b>16</b>		

### YEAR 2

SOPHOMORE FALL		STATUS	PREREQ	NOTES
HIS 103	American History I	3	INF 103	
INF 183	Intro to Linux	3	INF 103	
INF 371	Advanced Microcomputers Lab	1	INF 103/143	
INF 373	Advanced Microcomputers	3	INF 103/143	
LE 263	Intro to Criminal Law	3		
MA 253	Statistics	3	MA103/MA113	
<b>Total</b>		<b>16</b>		

SOPHOMORE SPRING		STATUS	PREREQ	NOTES
HIS 113	American History II	3		
INF 213	Digital Forensic Science I	3	ENG113/113, INF103/183	
LE 273	Criminal Procedures	3		
MA 203	Discrete Math for the Info Science	3	MA103/MA113	
SP 203	Effective Speaking	3	ENG113 or ENG133	
<b>Total</b>		<b>15</b>		

### YEAR 3

JUNIOR FALL		STATUS	PREREQ	NOTES
ENG 233	Mythology	3	ENG 103	
INF 303	Network Management	3	INF 103	
INF 313	Digital Forensic Science II	3	INF 213	
MA 323	Operations Research	3	INF 143/CS 113, MA 253/393	
PSY 343	Social Psychology	3	PSY 113	
<b>Total</b>		<b>15</b>		

JUNIOR SPRING		STATUS	NOTES	NOTES
INF 343	Network Security	3	INF 303	
MA 333	Number Theory	3	MA 164	
PHL 313	Ethics	3	Jr Standing	
	Free Elective (2)	2		
	Lab Science Elective (4)	4		
<b>Total</b>		<b>15</b>		

### YEAR 4

SENIOR FALL		STATUS	PREREQ	NOTES
INF 443	Advanced Cybersecurity Concepts	3	INF 343	
LE 343	Crime Scene Investigation I	3		
MA 433	Intro Mathematical Cryptography	3	MA 333	
PSY 383	Forensic Psychology	3	PSY 113	
INF 263	Database Management	3	MA 103	
<b>Total</b>		<b>15</b>		

SENIOR SPRING		STATUS	PREREQ	NOTES
GOV 403	Constitutional Development	3	HIS 103/113, GOV 113	
INF 403	Advanced Database	3	INF 263	
INF 493	Informatics Capstone	3	Sr Standing	
INF 443	Advanced Cybersecurity Concepts	3	INF 343	
<b>Total</b>		<b>12</b>		