

**Associate of Applied Science**  
Cyber Security

TO BE ELIGIBLE FOR GRADUATION, A STUDENT MUST COMPLETE ALL COURSES LISTED BELOW WITH A PASSING GRADE OF "D" OR BETTER AND MAINTAIN A CUMULATIVE GPA OF AT LEAST 2.0

STUDENT NAME: \_\_\_\_\_

Revised: 11/2024

STUDENT ID #: \_\_\_\_\_

DATE ENROLLED: \_\_\_\_\_

**GENERAL EDUCATION COURSES**

**English Composition**

ENGL 1510 English Composition I

CREDITS	SEMESTER TAKEN	GRADE
3	_____	_____

**Speech**

SPCH 1510 Speech ----- **OR**  
SPCH 2060 Interpersonal Communications

3	_____	_____
---	-------	-------

**Mathematics**

MATH 2110 Principles of Statistics

4	_____	_____
---	-------	-------

**Arts & Humanities**

PHIL 1300 Introduction to Ethics

3	_____	_____
---	-------	-------

**Social/Behavioral Science**

PSYC 1010 General Psychology  
SOCI 1010 Introduction to Sociology

3	_____	_____
3	_____	_____

**APPLIED GENERAL EDUCATION COURSES**

CYBS 1010 Introduction to Cyber Security  
CYBS 1020 Operating Systems & Computing Fund  
CRJU 1110 Criminal Evidence & Procedures  
CRJU 1120 Criminal Law

3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____

**Cyber Security Major Courses**

CYBS 1030 Fundamentals of Hacking & IT Psychology  
CYBS 1210 A+ Hardware and Software  
CYBS 1220 Unix/Linux  
CYBS 1230 Network+  
CYBS 1240 Ethical Protocols of Cyber Security  
CYBS 1950 Cisco I  
CYBS 2050 Cisco II  
CYBS 2100 Tactical Perimeter Defense in Cyber Security  
CYBS 2200 Database Management  
CYBS 2800 CS Practicum and Capstone

3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____
3	_____	_____
4	_____	_____

**TOTAL CREDIT HOURS =** \_\_\_\_\_ **62** \_\_\_\_\_

## CYBER SECURITY

### SEMESTER I

<b>16 Week Course(s)</b>			
MATH	2110	Principle of Statistics	4
<b>First 8 Weeks</b>			
CYBS	1020	Operating System & Computing Fundamentals	3
CYBS	1010	Introduction to Cyber Security	3
<b>Second 8 Weeks</b>			
CYBS	1030	Fundamentals of Hacking & IT Psychology	3
CRJU	1110	Criminal Evidence & Procedures	3
			16

### SEMESTER III

<b>First 8 Weeks</b>			
CYBS	1240	Ethical Protocols of Cyber Security	3
PHIL	1300	Introduction to Ethics	3
<b>Second 8 Weeks</b>			
CYBS	1950	Cisco I	3
CYBS	2200	Database Management	3
PSYC	1010	General Psychology	3
			15

### SEMESTER II

<b>First 8 Weeks</b>			
CYBS	1220	Unix/Linux	3
CYBS	1210	A+ Hardware and Software	3
ENGL	1510	English Composition I	3
<b>Second 8 Weeks</b>			
CYBS	1230	Network+	3
CRJU	1120	Criminal Law	3
			15

### SEMESTER IV

<b>16 Week Course(s)</b>			
CYBS	2800	CS Practicum & Capstone	4
<b>First 8 Weeks</b>			
CYBS	2050	Cisco II	3
SPCH	1510	Speech ----- <b>OR</b>	3
SPCH	2060	Interpersonal Communications	
<b>Second 8 Weeks</b>			
CYBS	2100	Tactical Perimeter Defense in Cyber Security	3
SOCI	1010	Introduction to Sociology	3
			16