

Cybersecurity (BS) Four-Year Plan

Cybersecurity - Bachelor of Science

2022-23 Four-Year Plan

Freshman

First Term	Hours	Second Term	Hours
ENGL 110C		3 ENGL 211C or ENGL 221C or ENGL 231C (Grade of C or better required)	3
MATH 162M		3 Interpreting the Past	3
Oral Communication		3 CYSE 250	3
Information Literacy and Research		3 Approved prerequisite or program elective*	3
Human Behavior: CRJS 215S or SOC 201S		3 CYSE 201S	3
		15	15

Sophomore

First Term	Hours	Second Term	Hours
Nature of Science I		4 Nature of Science II	4
CYSE 200T		3 CYSE 301	3
CYSE 300		3 CS 462	3
CYSE 406, CRJS 406, or CPD 406		3 Principles course selection 1 of 3*	3
Approved prerequisite or program elective*		3 Approved prerequisite or program elective*	3
		16	16

Junior

First Term	Hours	Second Term	Hours
IDS 300W		3 Human Creativity	3
Philosophy and Ethics (Can be met by PHIL 355E)		3 CYSE 425W or POLS 425W	3
Principles course selection 2 of 3*		3 Application course selection 2 of 3*	3
Application course selection 1 of 3*		3 Approved prerequisite or program elective*	3
Approved prerequisite or program elective*		3 Approved program elective*	3
		15	15

Senior

First Term	Hours	Second Term	Hours
Literature		3 CYSE 368 or 494	3

Principles course selection 3 of 3*	3	IDS 493	3
Application course selection 3 of 3*	3	Approved program elective*	3
Approved program elective*	3	Approved program elective*	3
Approved program elective*	3	Elective (if needed)*	1
	15		13

Total credit hours: 120

Language and Culture I & II may be met in high school and are not included in this four-year plan. Please see requirement details.

*The four-year plan is a suggested curriculum to complete this degree program in four years. It is just one of several plans that will work and is presented only as broad guidance to students. Each student is strongly encouraged to develop a customized plan in consultation with their academic advisor. Additional information can also be found in Degree Works.