Cyber Operations Major (BS) Four-Year Plan

Cyber Operations- Bachelor of Science 2020-21 Four-Year Plan

Freshman

First Term	Hours	Second Term	Hours
ENGL 110C (Grade of C or better required)	3	ENGL 211C or ENGL 221C or ENGL 231C (Grade of C or better required)	3
MATH 211	4	CS 150	4
Oral Communication	3	CYSE 200T (meets Impact of Technology)	3
Information Literacy and Research	3	MATH 212	4
Human Behavior (CRJS 215S or SOC 201S required)	3		
	16		14

Sophomore

First Term	Hours	Second Term	Hours
Nature of Science I	4	Nature of Science II	4
CS 170	3	CS 270	3
CS 250	4	CS 361	3
CS 252	1	CYSE 406/ CRJS 406	3
ECE 241	4	ECE 304	3
	16		16

Junior

First Term	Hours	Second Term	Hours
PHIL 355E (meets Philosophy and Ethics)	3	CYSE 425W (C or better required)	3
CS 466	3	CYSE 301	3
ECE 355	3	CS 390	3
Interpreting the Past	3	CS 467	3
		ECE 346	3
	12		15

Senior

First Term	Hours	Second Term	Hours
Literature	3	Human Creativity	3
CS 471	3	CYSE 368 or IDS 493	3
ECE 416	3	ECE 419	3
MSIM 470	3	ECE 455	3
Approved Program Elective*	3	Approved Program Elective*	3
		Elective (if needed)*	1
	15		16

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.

*This is a suggested curriculum plan to complete this degree program in four years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.