

CYBERSECURITY & NETWORKING TO INFORMATION TECHNOLOGY A.S.

This is a suggested, full-time pathway. Not all courses are available in each semester. Students will develop a sequence of courses that best meets their needs in consultation with advisors and using the planning tools available.

SEMESTER MAP

	Semester 1	Semester 2	Semester 3	Semester 4
	INT-1050 Dimensions of Self & Society	ENG-1061 English Composition	CIS-2135 Technical Writing & Research*	HUM-2010 Seminar in Educational Inquiry*
	CIS-1100 Introduction to Computer Science	CIS-2120 Network and Security Foundations	Elective	CIS-2235 Advanced System Administration
	CIS-1350 Desktop Operating Systems*	Communication	CIS-2230 System Administration*	Humanistic Perspectives
	Mathematics	CIS-2245 Concepts of Computer Security*	Social Science	Natural Science
		CIS-2255 Principles & Management of Cybersecurity*	Arts & Aesthetics	CIS-2265 Cyber Defense and Network Security
Semester Credits	13 credits	15 credits	16 credits	16 credits
Cumulative Credits	13 credits	28 credits	44 credits	60 credits

* Course has prerequisite. Prerequisite courses are included in semester map, please consult catalog for more information. Electives and general education choice courses are italicized.