Information Security & Assurance Certificate

Frederick Community College Pathway



Guided Pathway to Success (GPS) Suggested schedules map your path to degree completion.

Full-time student: Follow the green semester blocks in order.

Part-time student: Follow the blue course sequence at your own pace.

Students should meet with an advisor each semester to carefully select and sequence courses based on their specific academic goals and interests. Visit Jefferson Hall or call 301.846.2471 for advising.

Students who require developmental English or math coursework will need additional semesters to complete their letter of recognition. Summer and January term classes may help students to make faster progress.

	Recommend	ded First Semester	
1	Departmental Requirement	CMIS 106 - Object Design and Programming	3 credits
2	Departmental Requirement	CMIS 120 - PC Operating Systems	3 credits
3	Departmental Requirement	CMIS 121 - PC Repair & Diagnostics	3 credits
4	Elective	Choose a CMIS elective*	3 credits
	Recommend	ded Second Semester	
5	Departmental Requirement	CMIS 280 - Networking Fundamentals or CMIS 290 - Cisco 1 Network Fundamentals	3 credits
6	Elective	Choose a CMIS elective*	3 credits
7	Elective	Choose a CMIS elective*	3 credits

*Select 3 courses from CMIS 179, CMIS 217, CMIS 218, CMIS 219, CMIS 281, or CMIS 295 (CMIS 179 - Cybersecurity Fundamentals recommended)