

Online M.S. in Cybersecurity Sample Course Schedule

Below is a sample course schedule to demonstrate possible courses you may take during your time in the online M.S. in Cybersecurity program. This should be used as an example of a possible course arrangement and is subject to change based on your individual interests and the cohort you join.

Term 1	CIS 675 Design and Analysis of Algorithms	Core	3 credits
	CSE 682 Software Engineering	Elective*	3 credits
Term 2	CIS 657 Principles of Operating Systems	Core	3 credits
	CIS 600 Fundamentals of Data and Knowledge Mining	Elective*	3 credits
Term 3	CIS 634 Assurance Foundation	Core	3 credits
	CSE 644 Internet Security	Elective*	3 credits
Term 4	CIS 628 Introduction to Cryptography	Technical Elective*	3 credits
	CSE 643 Computer Security	Core	3 credits
Term 5	CIS 735: Machine Learning for Security	Technical Elective*	3 credits
	CIS 663 Biometrics	Technical Elective*	3 credits

*These are examples of possible elections for this degree offering. You may choose your electives from a variety of options.