

Online M.S. in Computer Engineering 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 Computer Engineering 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	CSE 674 Advanced Data Structures and Algorithms	Core	3 credits
	CIS 554 Object Oriented Programming C++	Elective*	3 credits
Term 2	CIS 661 Advanced Computer Architecture	Core	3 credits
	CSE 682 Software Engineering	Elective*	3 credits
Term 3	CSE 664 Introduction to System-on-Chip Design	Core	3 credits
	CIS 681 Software Modeling	Elective*	3 credits
Term 4	CSE 687 Object Oriented Design	Core	3 credits
	CSE 643 Computer Security	Elective*	3 credits
Term 5	CSE 651 Mobile Application Programming	Elective*	3 credits
	CIS 628 Introduction to Cryptography	Elective*	3 credits

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