

Master of Science in Computer Science (online)
Two Year Proposed Schedule of Classes

MS in C.S. Courses (30 hrs)	FA 23	SP 24	SU 24	FA 24	SP 25	SU 25	FA 25
Required core courses (18 hrs)							
CSCI 5120 Topics in Information Security	X			X			X
CSCI 6220 Distributed Operating Systems		X			X		
CSCI 6230 Internetworking Archt & Protocols	X			X			X
CSCI 6410 Advanced Database Design		X			X		
CSCI 6720 Distributed Web Applications		X			X		
CSCI 6800 HCI & Interface Dsg	X			X			X
Elective Courses (12 hrs or 6 hrs w/thesis)							
CSCI 5310 Decision Support Systems			X				
CSCI 6420 Data Mining			X				
CSCI 6830 Intelligent Systems						X	
CSCI 6900 Special Problems in CS	X			X			X
CSCI 6910 Cloud Computing and Security						X	
CSCI 6930 Internship	X	X	X	X	X	X	X
Thesis only (6 hrs)							
	X	X	X	X	X	X	X
CSCI 7900 Thesis							
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Scheduling Notes:

MSCS program can be completed within one calendar year (three semesters) but usually takes two years.

The required courses are offered one time every year (three in Fall and three in Spring).

At least one elective course is offered every semester. Electives are rotated and announced prior to registration.

Thesis courses are offered only for the students with the Thesis Option.