

MS-CSIS Course Offerings 2016-2021

Course #	Name	Semester Offered	Odd/Even Year	Faculty
CIS 510	Information Systems	F, W, Sp*	All	Livermore
CIS 515	Cloud Computing	F	All	Allison
CIS 517	Social Computing	F, Sp*	All	Tang
CIS 520	Knowledge Management	-	NA	-
CIS 525	Wireless and Mobile Computing	W, Sp*	All	Allison
CIS 530	Information Storage & Retrieval	W	All	Mani
CIS 531	Data Warehousing & Business Intel.	F, Sp*	All	Kraft
CIS 550	Decision Support Systems	W	Odd	Uludag
CIS 555	Health Informatics	W	All	Tang
CIS 562	Enterprise Computing & Systems Integration	F	All	Alhosban
CIS 564	Semantic Web Services	W, Su*	Even W, Odd Su	Alhosban
CIS 571	Quantitative Program Management	W	All	Kraft
CIS 588	Software Testing & Maintenance	W	All	Allison
CSC 500	Intensive Programming and Computer Based Problem Solving	F, W	All	Sanborn
CSC 522	Advanced Computer Interaction	W	All	Tang
CSC 535	Advanced Computer Networking	F, W, Sp*	All	Uludag
CSC 544	Computer Simulation and Modeling	-	NA	-
CSC 546	Advanced Artificial Intelligence	F	Odd	Farmer
CSC 548	Image Processing and Computer Vision	F	Even	Farmer
CSC 549	Ethics and Security Management	W	All	Livermore
CSC 565	Computer System Architecture	F, W	All	Syed
CSC 567	Embedded Computing	F	Odd	Syed
CSC 570	Cyber Security	F,W	All	New Faculty
CSC 575	Algorithm & Complexity Analysis	F, W	All	Spradling
CSC 577	Advanced Distributed Systems	W	All	Turner/Hachem
CSC 578	Topics in Parallel Computation	F	All	Turner
CSC 580	Advanced Software Engineering	F, W, Sp*	All	Farmer/Livermore
CSC 581	Theory of Computation	-	NA	-
CSC 582	Advanced Database Concepts	F, W	All	Mani/Bisgin
CSC 585	Data Mining	W, Su*	Odd W, Even Su	Alhosban

* Note all Spring and Summer class offerings are highly dependent on enrollment

All course offerings are dependent on faculty availability and student enrollments and subject to some change