

Tentative Two Year Course Schedule

Note: Class times range from 8:00am to 9:30pm; T = Tuesday, Th = Thursday; the course titles link to the catalog course descriptions, and the section times are linked to the course syllabus. If you are having trouble viewing the syllabus contact Dawn Davis at dawnd@mst.edu and we will send it to you.

After selecting the course name below, select the courses tab to find the corresponding course description.

Course	Spring 2016	Summer 2016	Fall 2016
CS 1001 Data Structures Lab	W 04:00 - 05:50 GTA		M 04:00 - 06:00 F 04:00 - 06:00
CS 1010 (001) Introduction To Computer Science			Th 02:15 - 03:15 Price
CS 1200 (128) Discrete Mathematics For Computer Science	TTh 09:30 - 10:50 McMillin TTh 08:00 - 09:15 Sabharwal TTh 02:00 - 03:15 Cheng TTh 11:00 - 12:15 Sabharwal	MTWRF 09:10-10:10	MWF 09:00 - 09:50 Gosnell TTh 11:00 - 12:15 Gosnell TTh 02:00 - 03:15 Sabharwal
CS 1510 (153) Data Structures	MWF 01:00 - 01:50 Morales MWF 02:00 - 02:50 Morales MWF 03:00 - 03:50 Choo		MWF 10:00 - 10:50 Morales TTh 12:30 - 01:45 Saifullah
CS 1570 (053) Introduction To Programming	MWF 09:00 - 09:50 Price (CS majors only) MWF 10:00 - 10:50 GTA MWF 11:00 - 11:50 GTA MWF 12:00 - 12:50 GTA MWF 01:00 - 01:50 GTA MWF 02:00 - 02:50 GTA	MTWRF 10:20-11:20	MWF 08:00 - 08:50 Price (CS majors only) MWF 09:00 - 09:50 Price (CS majors only) MWF 10:00 - 10:50 Price (CS majors only) MWF 11:00 - 11:50 Leopold MWF 12:00 - 12:50 Leopold MWF 01:00 - 01:50 Leopold MWF 02:00 - 02:50 Leopold MWF 03:00 - 03:50 Leopold MWF 12:00 - 12:50 Leopold
CS 1580 (054) Introduction To Programming Laboratory	T 10:00 - 11:50 GTA T 12:00 - 01:50 GTA T 06:00 - 07:50 GTA W 02:00 - 03:50 GTA W 04:00 - 05:50 GTA	MTWRF 11:30-12:30	T 10:00 - 11:50 Leopold T 12:00 - 01:50 Leopold T 02:00 - 03:50 Leopold T 06:00 - 07:50 Leopold W 02:00 - 03:50 Leopold W 04:00 - 05:50 Leopold W 06:00 - 07:50 Leopold
CS 1970 (073) Basic Scientific Programming			
CS 1971 (074) Introduction to Programming Methodology	MW 02:00 - 02:50 Mentis		MW 02:00 - 02:50 Mentis
CS 1972 Introduction to MATLAB Programming	MW 12:00 - 12:50 Mentis MW 01:00 - 01:50 Mentis	MTWRF 10:20-11:20	MW 12:00 - 12:50 Mentis MW 01:00 - 01:50 Mentis
CS 1980 (077) Computer Programming Laboratory			
CS 1981 (078) Programming Methodology Laboratory	T 02:00 - 03:50 GTA T 04:00 - 05:50 GTA		Th 02:00 - 03:50 Leopold Th 04:00 - 05:50 Leopold
CS 1982 MATLAB Programming Lab	T 12:00 - 01:50 Mentis T 10:00 - 11:50 Mentis	MTWRF 11:30-12:30	T 12:00 - 01:50 Mentis T 10:00 - 11:50 Mentis
CS 2001 Domain Exp Innovation			M 04:00-06:30 Bachman
CS 2001 Contemporary Programming Languages	TTh 03:30 - 04:45 GTA (Wisely)		TTh 12:30 - 01:45 Wisely
CS 2002 (202) Cooperative Work Training	See Dr. Sajal Das by appointment	See Dr. Sajal Das by appointment	See Dr. Sajal Das by appointment
CS 2200 (220) Theory of Computer Science	MWF 11:00 - 11:50 Leopold	MTWRF 11:30 - 12:30	MWF 01:00 - 01:50 Leopold MWF 02:00 - 02:50 Leopold
CS 2300 (CS 238) File Structures And Introduction To Database Systems	TTh 11:00 - 12:15 Lin	MTWRF 10:20 - 11:20	TTh 11:00-12:15 Lin TTh 09:30 - 10:45 Hurson
CS 2500 (253) Algorithms	MWF 11:00 - 11:50 Choo TTh 2:00 - 3:15 Sabharwal	MTWRF 09:10-10:10	MWF 09:00 - 09:50 New Faculty TTh 03:30-04:45 Silvestri
CS 3001 Skill Development			ARR Bachman W 04:00 - 06:30 Bachman

CS 3100 (206)	Software Engineering I	MWF 10:00 - 10:50			MWF 10:00 - 10:50
CS 3200 (228)	Introduction To Numerical Methods	TTh 09:30 - 10:45	Ercal		TTh 08:00 - 09:15 Sabharwal TTh 09:30 - 10:45 Sabharwal
CS 3500 (256)	Programming Languages And Translators	TTh 02:00 - 03:15	Morales		MWF 01:00 - 01:50 Morales
CS 3600 (263)	Intro Computer Security				MWF 10:00 - 10:50 Jiang
CS 3601 (201)	Digital Forensics	MWF 2:00 - 2:50	Doty		
CS 3800 (284)	Introduction To Operating Systems	M 11:00 - 12:50 W 11:00-11:50 TTh 11:00 - 12:15	Ercal Ercal	MTWRF 11:30-12:30	MWF 11:00 - 12:50 Ercal
CS 3803 (235)	Computer Organization	MWF 01:00 - 01:50	Hurson		
CS 4096 (397) CS 4097 (398)	Software Systems Development I/II	W 06:00 - 08:30			W 06:00 - 08:30 Morales
CS 4700 (317)	Intellectual Property For Computer Scientists	T 07:00 - 09:30	Canis	Distance	
CS 5001 (301)	Computer Science Entrepreneurship				
CS 5001	Pervasive Sensing for Healthcare				
CS 5100 (302)	Agile Software Development				
CS 5101 (307)	Software Testing And Quality Assurance	TTh 12:30 - 01:45	Smith		
CS 5102 (308)	Object-Oriented Analysis And Design				
CS 5200 (325)	Analysis Of Algorithms	TTh 11:00 - 12:15	Cheng		TTh 11:00 - 12:15 Silvestri Distance
CS 5201 (328)	Object-Oriented Numerical Modeling I	MWF 01:00-01:50	Price		
CS 5204 (366)	Regression Analysis	TTh 02:00 - 03:15	Wen		
CS 5300 (338)	Database Systems				TTh 02:00 - 03:15 Hurson Distance
CS 5400 (347)	Introduction To Artificial Intelligence	TTh 12:30 - 01:45	Tauritz	Distance	TTh 05:00-06:15 Tauritz Distance
CS 5401 (348)	Evolutionary Computing				TTh 12:30-01:45 Tauritz Distance
CS 5402 (301)	Data Mining & Machine Learning			MTWRF 01:30 - 03:40 Leopold Distance	MWF 11:00 - 11:50 Yin Distance
CS 5403 (345)	Introduction to Robotics				
CS 5404 (346)	Introduction to Computer Vision				MWF 10:00 - 10:50 Yin
CS 5405 (342)	Java GUI & Visualization				TTh 11:00 - 12:15 Sabharwal Distance
CS 5406 (358)	Interactive Computer Graphics				
CS 5500 (356)	The Structure of a Compiler	MWF 02:00 02:50	Leopold		
CS 5600 (365)	Computer Networks				TTh 03:30 - 04:45 Saifullah
CS 5601 (362)	Security Operations & Program Management	MWF 10:00 - 10:50	Lutzen	Distance	
CS 5789 (311)	Bioinformatics				
CS 5800 (384)	Distributed Operating Systems	MWF 09:00 - 09:50	Jiang		
CS 5802 (387)	Parallel Programming with MPI				TTh 11:00 - 12:15 Ercal
CS 5803 (388)	Introduction To High Performance Computer Architecture				TTh 06:30 - 7:45 Hurson Distance
CS 6001 (401)	Search-Based Software Engineering				
CS 6001 (401)	Software Evolution				
CS 6001 (401)	Cryptography				MWF 09:00-09:50 Jiang Distance
CS 6001 (401)	Applied Graph Theory	TTh 02:00 - 03:15	Das		

CS 6001 (401)	<u>Machine Learning in Computer Vision</u>	TTh 09:30 - 10:45	Yin		
CS 6001 (401)	<u>Complex Networked Systems</u>	TTh 03:30 - 04:45	Silvestri		
CS 6001 (401)	<u>Applied Spatial and Temporal Data Analysis</u>				
CS 6010 (410)	<u>Seminar</u>	M 12:00 - 12:50	Silvestri / Saifullah	Distance	M 10:00-10:50 Silvestri/ Saifullah Distance
CS 6100 (406)	<u>Software Engineering II</u>				
CS 6101 (409)	<u>Software Requirements Engineering</u>				
CS 6102 (405)	<u>Model Based Systems Engineering</u>	T 07:00 - 09:30		Distance	
CS 6200 (425)	<u>Algorithmics II</u>				
CS 6202 (457)	<u>Markov Decision Processes</u>				M 04:00 - 06:30 Wunsch
CS 6203 (401)	<u>Network Information Analysis</u>				
CS 6301 (437)	<u>Web Data Management And XML</u>				
CS 6302 (438)	<u>Heterogeneous and Mobile Databases</u>	MWF 02:00 - 02:50	Hurson	Distance	
CS 6303 (431)	<u>Pervasive Computing</u>				TTh 09:30-10:45 Lin
CS 6304 (401)	<u>Cloud Computing & Big Data Management</u>				TTh 02:00-03:15 Madria Distance
CS 6400 (447)	<u>Advanced Topics in Artificial Intelligence</u>				
CS 6401 (448)	<u>Advanced Evolutionary Computing</u>	Th 04:00 - 06:30	Tauritz	Distance	
CS 6402 (444)	<u>Advanced Topics in Data Mining</u>				
CS 6403 (445)	<u>Advanced Topics in Robotics</u>				
CS 6405 (449)	<u>Clustering Algorithms</u>	T 07:00 - 09:30	Wunsch	Distance	
CS 6600 (463)	<u>Computer Security</u>				TTh 08:00-09:15 McMillin Distance
CS 6601 (461)	<u>Privacy-Preserving Data Integration and Analysis</u>				
CS 6602 (417)	<u>Network Performance Analysis</u>				MWF 02:00-02:50 Sedigh Distance
CS 6603 (465)	<u>Advanced Topics in Wireless Networks</u>	TTh 9.30 - 10:45	Saifullah		
CS 6604 (467)	<u>Mobile and Sensor Data Management</u>	T 04:00 - 06:30	Madria	Distance	
CS 6605 (468)	<u>Advanced Network Security</u>				
CS 6800 (484)	<u>Distributed Systems Theory and Analysis</u>				
CS 6801 (487)	<u>Topics in Parallel and Distributed Computing</u>				