

## 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. If you are having trouble viewing the syllabus contact Dawn Davis at [dawnd@mst.edu](mailto: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 2017	Summer 2017	Fall 2017
CS 1010 <a href="#">Introduction To Computer Science</a>			M 01:00 - 01:50
	MWF 03:00 - 03:50	MTWRF Gosnell <a href="#">Syllabus</a>	TTh 02:00 - 03:15 <a href="#">Sabharwal</a> <a href="#">Syllabus</a>
CS 1200 <a href="#">Discrete Mathematics For Computer Science</a>	TTh 08:00 - 09:15 <a href="#">Sabharwal</a> <a href="#">Syllabus</a> TTh 09:30 - 10:45 <a href="#">McMillin</a> MWF 11:00 - 11:50		TTh 11:00 - 12:15 <a href="#">Yin</a> <a href="#">Syllabus</a> TTh 05:00 - 06:15 <a href="#">Tauritz</a> <a href="#">Syllabus</a>
	MWF 09:00 - 09:50 (CS majors only) <a href="#">Price</a> <a href="#">Syllabus</a> MWF 10:00 - 10:50 <a href="#">Price</a> <a href="#">Syllabus</a> MWF 11:00 - 11:50 <a href="#">Syllabus</a> MWF 12:00 - 12:50 <a href="#">Syllabus</a> MWF 01:00 - 01:50 <a href="#">Syllabus</a> MWF 02:00 - 02:50 <a href="#">Syllabus</a>	MTWRF 10:20-11:20 <a href="#">Syllabus</a>	MWF 08:00 - 08:50 (CS majors only) <a href="#">Price</a> <a href="#">Syllabus</a> MWF 09:00 - 09:50 (CS majors only) <a href="#">Price</a> <a href="#">Syllabus</a> MWF 10:00 - 10:50 (CS majors only) <a href="#">Syllabus</a> MWF 11:00 - 11:50 (CS majors only) <a href="#">Taylor</a> <a href="#">Syllabus</a> MWF 12:00 - 12:50 <a href="#">Syllabus</a> MWF 01:00 - 01:50 <a href="#">Syllabus</a> MWF 02:00 - 02:50 <a href="#">Syllabus</a> MWF 03:00 - 03:50 <a href="#">Syllabus</a> MWF 12:00 - 12:50 <a href="#">Syllabus</a> MWF 03:00 - 03:50 <a href="#">Syllabus</a>
CS 1570 <a href="#">Introduction To Programming</a>			MWF 10:00 - 10:50 <a href="#">Syllabus</a> MWF 01:00 - 01:50 <a href="#">Taylor</a> <a href="#">Syllabus</a>
CS 1575 <a href="#">Data Structures</a>	MWF 01:00 - 01:50 <a href="#">Morales</a> <a href="#">Syllabus</a> MWF 02:00 - 02:50 <a href="#">Syllabus</a> MWF 10:00 - 10:50 <a href="#">Syllabus</a>		MWF 10:00 - 10:50 <a href="#">Syllabus</a> MWF 01:00 - 01:50 <a href="#">Taylor</a> <a href="#">Syllabus</a>
	T 10:00 - 11:50 <a href="#">Syllabus</a> T 12:00 - 01:50 <a href="#">Syllabus</a> T 06:00 - 07:50 <a href="#">Syllabus</a> W 02:00 - 03:50 <a href="#">Syllabus</a> W 04:00 - 05:50 <a href="#">Syllabus</a>	MTWRF 11:30-12:30 <a href="#">Syllabus</a>	T 10:00 - 11:50 <a href="#">Syllabus</a> T 12:00 - 01:50 <a href="#">Syllabus</a> T 02:00 - 03:50 <a href="#">Syllabus</a> T 06:00 - 07:50 <a href="#">Syllabus</a> W 02:00 - 03:50 <a href="#">Syllabus</a> W 04:00 - 05:50 <a href="#">Syllabus</a> W 06:00 - 07:50 <a href="#">Syllabus</a>
CS 1580 <a href="#">Introduction To Programming Laboratory</a>			M 02:00 - 03:50 <a href="#">Syllabus</a> M 04:00 - 05:50 <a href="#">Syllabus</a> M 06:00 - 07:50 <a href="#">Syllabus</a>
CS 1585 <a href="#">Data Structures Lab</a>	M 05:00-06:50 <a href="#">Syllabus</a> W 04:00 - 05:49 <a href="#">Syllabus</a> W 04:00 - 05:50 <a href="#">Syllabus</a>		
CS 1970 <a href="#">Basic Scientific Programming</a>			
CS 1971 <a href="#">Introduction to Programming Methodology</a>	TTh 02:00 - 03:15 <a href="#">Mentis</a> <a href="#">Syllabus</a>		MW 02:00 - 02:50 <a href="#">Mentis</a> <a href="#">Syllabus</a>
CS 1972 <a href="#">Introduction to MATLAB Programming</a>	MW 12:00 - 12:50 <a href="#">Mentis</a> <a href="#">Syllabus</a> MW 01:00 - 01:50 <a href="#">Mentis</a> <a href="#">Syllabus</a>		MW 12:00 - 12:50 <a href="#">Mentis</a> <a href="#">Syllabus</a> MW 01:00 - 01:50 <a href="#">Mentis</a> <a href="#">Syllabus</a> MW 01:00 - 01:50 <a href="#">Mentis</a> <a href="#">Syllabus</a>
CS 1980 <a href="#">Computer Programming Laboratory</a>			
CS 1981 <a href="#">Programming Methodology Laboratory</a>	M 02:00 - 03:50 <a href="#">Syllabus</a> M 04:00 - 05:50 <a href="#">Syllabus</a>		Th 02:00 - 03:50 <a href="#">Syllabus</a> Th 04:00 - 05:50 <a href="#">Syllabus</a>
CS 1982 <a href="#">MATLAB Programming Lab</a>	T 02:00 - 03:50 <a href="#">Mentis</a> <a href="#">Syllabus</a> T 12:00 - 01:50 <a href="#">Syllabus</a> T 04:00 - 05:50 <a href="#">Syllabus</a>		T 12:00 - 01:50 <a href="#">Mentis</a> <a href="#">Syllabus</a> F 02:00 - 03:50 <a href="#">Syllabus</a> T 10:00 - 11:50 <a href="#">Mentis</a> <a href="#">Syllabus</a>

Course	Spring 2017	Summer 2017	Fall 2017
CS 2001 <a href="#">Domain Exp Innovation</a>	M 04:00 - 06:30 Bachman		
CS 2001 <a href="#">Contemporary Programming Languages</a>			TTh 12:30 - 01:45 Wisley Syllabus
CS 2002 <a href="#">Cooperative Work Training</a>	<a href="#">See Dr. Sajal Das by appointment</a>	<a href="#">See Dr. Sajal Das by appointment</a>	<a href="#">See Dr. Sajal Das by appointment</a>
CS 2200 <a href="#">Theory of Computer Science</a>	MWF 11:00 - 11:50 Leopold Syllabus MWF 10:00 - 10:50 Leopold Syllabus	MTWRF 11:30 - 12:30 Syllabus	MWF 11:00 - 11:50 Leopold Syllabus MWF 12:00 - 12:50 Leopold Syllabus
CS 2300 <a href="#">File Structures And Introduction To Database Systems</a>	MWF 12:00 - 12:50 Hurson TTh 11:00 - 12:15 Madria	MTWRF 10:20 - 11:20 Gosnell Syllabus	TTh 11:00 - 12:15 Lin Syllabus TTh 09:30 - 10:45 Hurson Syllabus
CS 2500 <a href="#">Algorithms</a>	TTh 02:00 - 03:15 Silvestri Syllabus TTh 09:30 - 10:45 Silvestri Syllabus	MTWRF 09:10-10:10 Syllabus	MWF 08:00 - 09:15 Sabharwal Syllabus TTh 03:30 - 04:45 Gosnell Syllabus
CS 3001 <a href="#">Skill Development</a>	W 04:00 - 06:30 Bachman		
CS 3100 <a href="#">Software Engineering I</a>	MWF 10:00 - 10:50		MWF 11:00 - 11:50 Fu Syllabus
CS 3200 <a href="#">Introduction To Numerical Methods</a>	TTh 09:30 - 10:45 Ercal Syllabus TTh 12:30 - 01:45 Sabharwal Syllabus		TTh 09:30 - 10:45 Ercal Syllabus TTh 09:30 - 10:45 Ercal Syllabus
CS 3500 <a href="#">Programming Languages And Translators</a>	MWF 02:00 - 02:50 Morales Syllabus MWF 12:00 - 12:50 Syllabus		MWF 02:00 - 02:50 Morales Syllabus MWF 03:00 - 03:50 Leopold Syllabus
CS 3600 <a href="#">Intro Computer Security</a>			MWF 09:00 - 09:50 Jiang Syllabus
CS 3601 <a href="#">Digital Forensics</a>			
CS 3800 <a href="#">Introduction To Operating Systems</a>	MWF 11:00 - 12:50 Ercal Syllabus TTh 11:00 - 12:15 Ercal Syllabus		MWF 12:00 - 12:50 Gosnell Syllabus MWF 01:00 - 01:50 Gosnell Syllabus
CS 3803 <a href="#">Computer Organization</a>	MWF 01:00 - 01:50 Hurson Syllabus		
CS 4096 <a href="#">Software Systems Development I/II</a> CS 4097	TTh 02:00 - 03:15 Morales Syllabus		TTh 02:00 - 03:15 Morales Syllabus
CS 4700 <a href="#">Intellectual Property For Computer Scientists</a>	T 07:00 - 09:30 Canis <a href="#">Distance</a>		
CS 5001 <a href="#">Computer Science Entrepreneurship</a>	T 04:00 - 06:30 Bachman		T 04:00 - 06:30 Bachman Syllabus
CS 5001 <a href="#">Pervasive Sensing for Healthcare</a>			
CS 5100 <a href="#">Agile Software Development</a>			
CS 5101 <a href="#">Software Testing And Quality Assurance</a>	TTh 12:30 - 01:45 <a href="#">Distance</a>		
CS 5102 <a href="#">Object-Oriented Analysis And Design</a>			
CS 5200 <a href="#">Analysis Of Algorithms</a>	TTh 08:00 - 09:15 Das <a href="#">Distance</a> Syllabus	MTWRF Leopold <a href="#">Distance</a> Syllabus	TTh 11:00 - 12:15 Silvestri <a href="#">Distance</a> Syllabus
CS 5201 <a href="#">Object-Oriented Numerical Modeling I</a>	MWF 01:00-01:50 Price Syllabus		
CS 5204 <a href="#">Regression Analysis</a>	TTh 02:00 - 03:15 Olbricht <a href="#">Distance</a> Syllabus		
CS 5300 <a href="#">Database Systems</a>			TTh 03:30 - 04:45 Hurson <a href="#">Distance</a> Syllabus
CS 5400 <a href="#">Introduction To Artificial Intelligence</a>	TTh 12:30 - 01:45 Tauritz <a href="#">Distance</a> Syllabus		
CS 5401 <a href="#">Evolutionary Computing</a>			TTh 02:00 - 03:15 Tauritz <a href="#">Distance</a> Syllabus
CS 5402 <a href="#">Data Mining &amp; Machine Learning</a>		MTWRF 01:30 - 03:40 Leopold <a href="#">Distance</a> Syllabus	TTh 09:30 - 10:45 Yin <a href="#">Distance</a> Syllabus
CS 5403 <a href="#">Introduction to Robotics</a>			
CS 5404 <a href="#">Introduction to Computer Vision</a>			
CS 5405 <a href="#">Java GUI &amp; Visualization</a>			TTh 11:00 - 12:15 Sabharwal Syllabus
CS 5406 <a href="#">Interactive Computer Graphics</a>	TTh 09:30 - 10:45 Sabharwal <a href="#">Distance</a> Syllabus		
CS 5500 <a href="#">The Structure of a Compiler</a>	MWF 02:00 - 02:50		
CS 5600 <a href="#">Computer Networks</a>			TTh 05:00 - 06:15 Xiong Syllabus
CS 5601 <a href="#">Security Operations &amp; Program Management</a>	MWF 10:00 - 10:50 Lutzen <a href="#">Distance</a> Syllabus		
CS 5789 <a href="#">Bioinformatics</a>			

Course	Spring 2017	Summer 2017	Fall 2017
CS 5800 <a href="#">Distributed Operating Systems</a>	TTh 11:00 - 12:15 Jiang Syllabus		
CS 5802 <a href="#">Parallel Programming with MPI</a>			
CS 5803 <a href="#">Introduction To High Performance Computer Architecture</a>			
CS 6001 <a href="#">Search-Based Software Engineering</a>			
CS 6001 <a href="#">Software Evolution</a>			
CS 6001 <a href="#">Cryptography</a>			
CS 6001 <a href="#">Applied Graph Theory</a>			TTh 08:00 - 09:15 Das Syllabus
CS 6001 <a href="#">Machine Learning in Computer Vision</a>	TTh 02:00 - 03:15 Yin Distance Syllabus		
CS 6001 <a href="#">Complex Networked Systems</a>			
CS 6001 <a href="#">Applied Spatial and Temporal Data Analysis</a>	M 04:00 - 06:00 Fu Syllabus		
CS 6010 <a href="#">Seminar</a>	M 10:00 - 10:50 Silvestri Distance Syllabus		M 10:00 - 10:50 Silvestri Distance Syllabus
CS 6100 <a href="#">Software Engineering II</a>			
CS 6101 <a href="#">Software Requirements Engineering</a>			
CS 6102 <a href="#">Model Based Systems Engineering</a>	F 04:00 - 06:30		
CS 6200 <a href="#">Algorithmics II</a>			
CS 6202 <a href="#">Markov Decision Processes</a>			M 04:00 - 06:30 Wunsch Distance Syllabus
CS 6203 <a href="#">Network Information Analysis</a>			
CS 6301 <a href="#">Web Data Management And XML</a>			
CS 6302 <a href="#">Heterogeneous and Mobile Databases</a>	MWF 02:00 - 02:50 Hurson Distance Syllabus		TTh 02:00 - 03:15 Hurson Distance Syllabus
CS 6303 <a href="#">Pervasive Computing</a>	Th 04:00 - 6:30 Xiong Distance Syllabus		TTh 09:30 - 10:45 Lin Distance Syllabus
CS 6304 <a href="#">Cloud Computing &amp; Big Data Management</a>			TTh 02:00 - 03:15 Madria Distance Syllabus
CS 6400 <a href="#">Advanced Topics in Artificial Intelligence</a>			
CS 6401 <a href="#">Advanced Evolutionary Computing</a>			
CS 6402 <a href="#">Advanced Topics in Data Mining</a>	MWF 03:00 - 03:50 Leopold Distance Syllabus		
CS 6403 <a href="#">Advanced Topics in Robotics</a>			
CS 6405 <a href="#">Clustering Algorithms</a>			
CS 6600 <a href="#">Computer Security</a>			TTh 08:00 - 09:15 McMillin Distance Syllabus
CS 6601 <a href="#">Privacy-Preserving Data Integration and Analysis</a>			MWF 10:00 - 10:50 Jiang Distance Syllabus
CS 6602 <a href="#">Network Performance Analysis</a>			MWF 02:00 - 02:50 Sedigh Syllabus
CS 6603 <a href="#">Advanced Topics in Wireless Networks</a>	TTh 9.30 - 10:15 Saifullah Syllabus		
CS 6604 <a href="#">Mobile and Sensor Data Management</a>	T 04:00 - 06:30 Madria Distance Syllabus		
CS 6605 <a href="#">Advanced Network Security</a>			
CS 6800 <a href="#">Distributed Systems Theory and Analysis</a>			
CS 6801 <a href="#">Topics in Parallel and Distributed Computing</a>			