

# Course Schedule - Fall 2008

## Computer Science

373 **Theory of Computation** credit: 3 hours.

Finite automata and regular languages; pushdown automata and context-free languages; Turing machines and recursively enumerable sets; computability and the halting problem; undecidable problems. Prerequisite: CS 173 or MATH 213; CS 225.

This course satisfies the General Education Criteria for a Quant Reasoning II course.

Students must register for one lecture and one discussion section.

CRN	Type	Section	Time	Days	Location	Instructor
51760	discussion-recitation	AD1	02:00 PM - 02:50 PM	T	room 1111 Siebel Center for Comp Sci	Viswanathan, M; Prabhakaran, M; Sundar, A; Prabhakar, P
51760: Quant Reasoning II course.						
51761	discussion-recitation	AD2	03:00 PM - 03:50 PM	T	room 1111 Siebel Center for Comp Sci	Viswanathan, M; Hodosh, M; Prabhakaran, M; Sundar, A
51761: Quant Reasoning II course.						
51762	discussion-recitation	AD3	04:00 PM - 04:50 PM	T	room 1111 Siebel Center for Comp Sci	Viswanathan, M; Hodosh, M; Prabhakaran, M; Sundar, A; Prabhakar, P
51762: Quant Reasoning II course.						
51763	discussion-recitation	AD4	04:00 PM - 04:50 PM	W	room 1111 Siebel Center for Comp Sci	Viswanathan, M; Hodosh, M; Prabhakaran, M; Prabhakar, P
51763: Quant Reasoning II course.						
51739	lecture	AL1	11:00 AM - 12:15 PM	TR	room 1105 Siebel Center for Comp Sci	Viswanathan, M; Prabhakaran, M
51739: Quant Reasoning II course.						
51783	lecture	AL2	12:30 PM - 01:45 PM	TR	room 1105 Siebel Center for Comp Sci	Viswanathan, M; Prabhakaran, M
51783: Quant Reasoning II course.						