

Course Schedule - Spring 2008

Mathematics

441 **Differential Equations** credit: 3 or 4 hours.

Basic course in ordinary differential equations; topics include existence and uniqueness of solutions and the general theory of linear differential equations; treatment is more rigorous than that given in MATH 285. 4 hours of credit requires approval of the instructor and completion of additional work of substance. Credit is not given for both MATH 441 and any of MATH 284, MATH 285, MATH 286. Prerequisite: MATH 241. Recommended: MATH 347 or MATH 348.

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

CRN	Type	Section	Time	Days	Location	Instructor
39478	lecture-discussion	B13	09:00 AM - 09:50 AM	MWF	room 154 Henry Administration Bldg	Barreiro, A
39478: Quant Reasoning II course.						
39478: 3 hours Open to both undergraduate and graduate students.						
39479	lecture-discussion	B14	09:00 AM - 09:50 AM	MWF	room 154 Henry Administration Bldg	Barreiro, A
39479: Quant Reasoning II course.						
39479: 4 hours Instructor Approval Required Instructor approval forms available in 313 Altgeld Hall.						
38014	lecture-discussion	X13	12:00 PM - 12:50 PM	MWF	room 343 Altgeld Hall	Tzirakis, N
38014: Quant Reasoning II course.						
38014: 3 hours Open to both undergraduate and graduate students.						
38016	lecture-discussion	X14	12:00 PM - 12:50 PM	MWF	room 343 Altgeld Hall	Tzirakis, N
38016: Quant Reasoning II course.						
38016: 4 hours Instructor Approval Required Instructor approval forms available in 313 Altgeld Hall.						