

Course Schedule - Spring 2008

Mathematics

461 **Probability Theory** credit: 3 or 4 hours.

Introduction to mathematical probability; includes the calculus of probability, combinatorial analysis, random variables, expectation, distribution functions, moment-generating functions, and central limit theorem. Same as STAT 451. 4 hours of credit requires approval of the instructor and department with completion of additional work of substance. Prerequisite: MATH 241 or equivalent.

CRN	Type	Section	Time	Days	Location	Instructor
38047	lecture-discussion	B13	09:00 AM - 09:50 AM	MWF	room 347 Altgeld Hall	Bauer, R
38047: 3 hours						
38049	lecture-discussion	B14	09:00 AM - 09:50 AM	MWF	room 347 Altgeld Hall	Bauer, R
38049: 4 hours Instructor Approval Required						
38050	lecture-discussion	C13	10:00 AM - 10:50 AM	MWF	room 143 Altgeld Hall	Soukhov, A
38050: 3 hours Open to both undergraduate and graduate students.						
38052	lecture-discussion	C14	10:00 AM - 10:50 AM	MWF	room 143 Altgeld Hall	Soukhov, A
38052: 4 hours Instructor Approval Required Instructor approval forms available in 313 Altgeld Hall.						
38056	lecture-discussion	E13	01:00 PM - 01:50 PM	MWF	room 154 Henry Administration Bldg	Soukhov, A
38056: 3 hours Open to both undergraduate and graduate students.						
38058	lecture-discussion	E14	01:00 PM - 01:50 PM	MWF	room 154 Henry Administration Bldg	Soukhov, A
38058: 4 hours Instructor Approval Required Instructor approval forms available in 313 Altgeld Hall.						
38060	lecture-discussion	F13	02:00 PM - 02:50 PM	MWF	room 140 Henry Administration Bldg	Song, R
38060: 3 hours Open to both undergraduate and graduate students.						
38061	lecture-discussion	F14	02:00 PM - 02:50 PM	MWF	room 140 Henry Administration Bldg	Song, R
38061: 4 hours Instructor Approval Required Instructor approval forms available in 313 Altgeld Hall.						
38063	lecture-	G83	03:00 PM - 03:50	MWF	room 24 Illini Hall	Carpenter, B

	discussion		PM			
38063: 3 hours Uses Mathematica courseware. See http://www.math.uiuc.edu/timetable/ for details. Open to both undergraduate and graduate students.						
38064	lecture-discussion	G84	03:00 PM - 03:50 PM	MWF	room 24 Illini Hall	Carpenter, B
38064: 4 hours Instructor Approval Required Uses Mathematica courseware. See http://www.math.uiuc.edu/timetable/ for details. Open to both undergraduate and graduate students.						