

Course Schedule - Fall 2004

Mathematics

415 **Linear Algebra** credit: 3 or 4 hours.

(MATH 315) Introductory course emphasizing techniques of linear algebra; topics include matrix operations, determinants, linear equations, vector spaces, linear transformations, eigenvalues, and eigenvectors. 3 undergraduate hours. 3 or 4 graduate hours. 4 hours of credit requires approval of the instructor and completion of additional work of substance. Credit not given for both MATH 225 and either MATH 125 or MATH 415. Prerequisite: MATH 242 or MATH 243.

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

CRN	Type	Section	Time	Days	Location	Instructor
41587	online	A	ARRANGED			Uhl, J
41587: Quant Reasoning II course.						
41587: Academic Outreach restrictions and assessments apply, see http://www.outreach.uiuc.edu ; Please see http://online.engr.uiuc.edu/descriptions/fall2004.htm for more details on this course. OnlineAO Tuition 608, AO Tuition 608, AO Fees 36, and AO Fees 36.00 dollars.						
39124	lecture-discussion	C1G	10:00 AM - 10:50 AM	MWF	room 245 Altgeld Hall	Gao, M
39124: Quant Reasoning II course.						
34503	lecture-discussion	C1U	10:00 AM - 10:50 AM	MWF	room 245 Altgeld Hall	Gao, M
34503: Quant Reasoning II course.						
34503: 3 hours						
39118	lecture-discussion	E1G	01:00 PM - 01:50 PM	MWF	room 245 Altgeld Hall	Malkin, A
39118: Quant Reasoning II course.						
34374	lecture-discussion	E1U	01:00 PM - 01:50 PM	MWF	room 245 Altgeld Hall	Malkin, A
34374: Quant Reasoning II course.						
34374: 3 hours						
39119	laboratory-discussion	F8G	02:00 PM - 02:50 PM	MWF	room 245 Altgeld Hall	Carpenter, B
39119: Quant Reasoning II course.						
34393	laboratory-discussion	F8U	02:00 PM - 02:50 PM	MWF	room 245 Altgeld Hall	Carpenter, B

34393: Quant Reasoning II course.						
34393: 3 hours Uses Mathematica courseware. See http://www.math.uiuc.edu/timetable/ for details.						
39120	lecture-discussion	M1G	09:00 AM - 10:20 AM	TR	room 245 Altgeld Hall	Dutta, S
39120: Quant Reasoning II course.						
34411	lecture-discussion	M1U	09:00 AM - 10:20 AM	TR	room 245 Altgeld Hall	Dutta, S
34411: Quant Reasoning II course.						
34411: 3 hours						
39121	lecture-discussion	N1G	10:30 AM - 11:50 AM	TR	room 245 Altgeld Hall	Kedem, R
39121: Quant Reasoning II course.						
34419	lecture-discussion	N1U	10:30 AM - 11:50 AM	TR	room 245 Altgeld Hall	Kedem, R
34419: Quant Reasoning II course.						
34419: 3 hours						
39122	lecture-discussion	Q1G	12:00 PM - 01:20 PM	TR	room 245 Altgeld Hall	Bradlow, S
39122: Quant Reasoning II course.						
34430	lecture-discussion	Q1U	12:00 PM - 01:20 PM	TR	room 245 Altgeld Hall	Bradlow, S
34430: Quant Reasoning II course.						
34430: 3 hours						
39123	lecture-discussion	X1G	12:00 PM - 12:50 PM	MWF	room 245 Altgeld Hall	Fossum, R
39123: Quant Reasoning II course.						
34447	lecture-discussion	X1U	12:00 PM - 12:50 PM	MWF	room 245 Altgeld Hall	Fossum, R
34447: Quant Reasoning II course.						
34447: 3 hours						
40196	laboratory-discussion	Z8	ARRANGED			Carpenter, B
40196: Quant Reasoning II course.						
40196: Section Z8 will be taught asynchronously. See http://www.math..uiuc.edu/timetable/ for further details.						