

# Course Schedule - Fall 2008

## Mathematics

117 **Elementary Mathematics** credit: 4 hours.

Analyses of the mathematical issues and methodology underlying elementary mathematics in grades 6-8. Topics include the Real number system and field axioms, sequences and series, functions and math modeling with technology, Euclidean and non-Euclidean geometry, probability and statistics. Priority registration will be given to students enrolled in teacher education programs leading to certification in elementary education. Prerequisite: MATH 012 or equivalent.

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

Students must register for one lab and one lecture section.

CRN	Type	Section	Time	Days	Location	Instructor
32279	laboratory	AB1	01:00 PM - 02:40 PM	W	room 14 Illini Hall	Cummins, D
32279: Quant Reasoning I course.						
32281	laboratory	AB2	11:00 AM - 12:40 PM	R	room 14 Illini Hall	Reuter, V
32281: Quant Reasoning I course.						
32028	laboratory	AB3	03:00 PM - 04:40 PM	W	room 14 Illini Hall	Cummins, D
32028: Quant Reasoning I course.						
32029	laboratory	AB4	11:00 AM - 12:40 PM	W	room 14 Illini Hall	Reuter, V
32029: Quant Reasoning I course.						
32030	lecture	AL1	03:00 PM - 04:40 PM	T	room 217 Noyes Laboratory	Purkayastha, S
32030: Quant Reasoning I course.						