

**Bachelor of Arts, Mathematics:
Emphasis in Applied Mathematical Sciences
Concentration: Applied Statistics
2008-2009 Bulletin**

Course Prefix and Number with number of semester hours credit in parentheses

<u>Semester 1</u>		<u>Semester 2</u>		<u>Semester 3</u>		<u>Semester 4</u>	
Math 131	(4)	Math 132	(4)	Math 233	(4)	Math 221	(3)
Stat 150	(3)	Math 228	(3)	Math 350	(4)	Math 351	(3)
LAC 1a	(3)	LAC 1b	(3)	LAC 6L	(4)	LAC	(6)
LAC	(6)	LAC	(4)	LAC	(3)	Elective	(3)
total:	16		14		15		15
<u>Semester 5</u>		<u>Semester 6</u>		<u>Semester 7</u>		<u>Semester 8</u>	
STAT406/409 ^a	(3)	CS 102	(3)	STAT406/409 ^a	(3)	MATH Elect	(3)
MATH 335	(3)	LAC	(3)	MATH 495 ^b	(3)	Electives	(12)
CG 120	(3)	Math Elect	(3)	Electives	(9)		
MATH 495 ^b	(3)	Electives	(6)				
Elective	(3)						
total:	15		15		15		15

NOTES: LAC denotes "Liberal Arts Core" classes. Math 131/132 count for 3 hours in LAC Category 2 and 5 hours of LAC electives. An additional 32 hours are needed for the Liberal Arts Core as reflected above. Make sure to consult the Liberal Arts Core Checklist as you plan your program.

a) STAT 406 is offered every even numbered fall and STAT 409 is offered every odd numbered fall.

b) MATH 495 is offered every odd numbered fall and is listed in two different places, indicating that it should be taken in either the 5th or 7th semester.