

APPLIED MATHEMATICS

Name: _____ ID# _____

Preparation for the major (10 courses):

	Quarter	Grade		Quarter	Grade
Math 31A	_____	_____	Physics 1A	_____	_____
Math 31B	_____	_____	Physics 1B	_____	_____
Math 32A	_____	_____			
Math 32B	_____	_____	One course from the following:		
Math 33A	_____	_____	Physics 1C	_____	_____
Math 33B	_____	_____	Chem 20A	_____	_____
PIC 10A	_____	_____	Chem 20B	_____	_____

The Major (12 courses):

Math 115A	_____	_____
Math 131A	_____	_____
Math 131B or 132	_____	_____
Math 142	_____	_____

Two 2-quarter sequences chosen from three different categories:

A. Applied Numerical Methods:

Math 151A	_____	_____
Math 151B	_____	_____

B. Probability and Statistics:

Math 170A or Stats 100A or Stats 110A	_____	_____
Math 170B or Stats 100B or Stats 110B	_____	_____

C. Differential Equations:

Math 134	_____	_____
Math 135	_____	_____

Four upper division mathematics courses chosen from: Math 106 - 199, Stats 100A - 102C

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____