

# Math 113 survey

Name:

Email:

Major/Dept:

Year:

Mathematical courses previously taken:

Reason(s) for taking this course:

I like linear algebra.

Requirement for \_\_\_\_\_

I specifically want to learn about \_\_\_\_\_

Please rate your background knowledge of the following topics. (These are not prerequisites.) (Ratings: 0 = unfamiliar, 1 = slightly familiar, 2 = sort of know it, 3 = know it well.)

	0	1	2	3
vectors				
matrices				
determinants				
eigenvalues				
proof by contradiction				
proof by induction				
computer programming				
ordinary differential equations				
multivariable differential calculus				
mechanics : angular momentum				