

Math 111 Introduction to MATLAB Section: 036675  
Instructor: Bob Bradshaw Office: 2315  
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Office Hours: By arrangement or MTh 2:00 - 3:00 in HH218, or  
TuW 11:15 - 12:15 in Room 2315, or M 9:00 - 10:00 NOC 2306

Website: <http://www2.ohlone.edu/people2/bbradshaw/math111>

Text (Optional): Holly Moore, *MATLAB for Engineers*, Prentice Hall, 2007. This book was written for engineering students at the community college level.

Text (Optional): William Palm, *Introduction to MATLAB 7 for Engineers*, McGraw-Hill 2005. This book was written for engineering students at the university level.

Text (Optional): Littlefield and Hanselman, *Mastering MATLAB 7*, Prentice Hall, 2004. This book was written as a reference book. It is more advanced than the above.

Software: We will be using the software package MATLAB. It is available for use in the math tutoring area in Hyman Hall. I suggest that you buy the student version.

Prerequisites: Passing grade in Calculus I or the equivalent.

Grading:	<i>A</i>	100 % - 90%	Homework	10%
	<i>B</i>	89.9% - 80%	Programs	30%
	<i>C</i>	79.9% - 65%	Tests and Quizzes	30%
	<i>D</i>	64.9% - 55%	Final	30%

Homework: Homework assignments will be posted on the class website. There are two types of homework, labeled Homework and Programming. Typically, you should finish the homework before trying to do the associated programming assignment.

Quizzes: There may be some short quizzes during the semester. These quizzes may be announced or they may be surprise quizzes. There will be no makeup quizzes. Missing a quiz will result in a score of zero. The lowest 20% of your lowest quiz scores will not be counted toward you grade.

Tests: There will be three tests during the semester with coverage as indicated below. Missing a test will result in a score of zero. There are no dropped tests. The final will cover all the material discussed during the semester. Missing the final will result in a grade of *F* for the course. The following is an approximate schedule for the tests.

Test 1	February 21
Test 2	March 20
Test 3	April 24
Final	May 15, 7:30 - 9:30 PM

Cheating: If you are caught cheating, I will follow the school policies. You are expected to be aware of Ohlone Board policy on this matter.

See <http://www.ohlone.edu/org/board/policy/chapter7reg.htm#r7.8.4>

Dropping: If you want to drop the class, do so according to the procedure listed in the schedule of classes. Failure to do so may result in a grade of *F* for the course.

Holidays: Feb. 15, 18, March 24 - 28

Help: The Math Learning Center is located in HH218. It is open  
Monday - Thursday 8:00 AM - 9:45 PM  
Friday 8:00 AM - 6:45 PM  
Saturday 9:00 AM - 12:45 PM

On the Newark campus, there are some tutoring hours in Room 2306.

Cell Phones: Please turn all cell phones to vibrate or silent during class.