

**University of South Carolina**  
**Math 115: Precalculus**  
**Section 006**  
**Fall 2009**

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**Instructor:** Austin Mohr  
**Text:** Precalculus  
4th Edition  
Dugopolski  
**Time:** MW 9:05am - 9:55am in Gambrell 247  
TR 9:30am - 10:45am in Gambrell 402  
**Office:** LeConte 104  
**Office Hours:** MWF 1:30pm - 2:30pm  
(or by appointment)  
**Email:** austinmohr@gmail.com  
**Cell:** 618.922.9408  
**MyMathLab:** www.coursecompass.com  
**Course Website:** www.austinmohr.com/math115  
**Drop Date:** Thursday, October 1  
**Final Exam:** Tuesday, December 8 at 2:00pm

## 1 Learning Outcomes

Students will gain conceptual understanding and the skills needed to solve problems related to: subsets of the real line, absolute value, analytic trigonometry, and polynomial, rational, inverse, logarithmic, exponential, and circular functions.

## 2 MyMathLab

MyMathLab is an online homework submission system. All homework assignments will be completed through MyMathLab. If you do not already have a MyMathLab account (most of you won't), there are a few ways to get one. If you purchase the textbook new from the bookstore, it will come bundled with an access code that you can use to set up your account. If you do not wish to purchase the textbook, you can purchase the code separately at the bookstore or online during the registration process (it may be slightly cheaper online).

To get started with MyMathLab:

1. Go to [www.coursecompass.com](http://www.coursecompass.com).
2. On the righthand side of the screen, click "Register" under the "Students" heading.
3. Click "Next".
4. In the "Course ID" box, enter "mohr00151" (without quotes).
5. Click "Find Course".

6. If you bought an access code (either with your text or separately from the bookstore), click “Access Code” and enter your code. If you do not have a code and wish to purchase one online, click “Buy Now” and follow the instructions.
7. Follow the remaining instructions to create a username and password. (I cannot explain it in any more detail as I don’t have an access code.)

To access your account in the future, go to [www.coursecompass.com](http://www.coursecompass.com) and provide your username and password.

### 3 Grading Scale

A	90-100
B+	85-89
B	80-84
C+	75-79
C	68-74
D+	65-67
D	58-64
F	below 58

### 4 Assignments

Attendance & Participation	10%
Homework	20%
4 Exams	10% each
Final Exam	30%

### 5 Calculators

You will need a calculator for this course. A scientific calculator is acceptable, but a graphing calculator will prove useful in graph-intensive sections (a TI-83 or TI-84 is recommended). A calculator with a computer algebra system (for example, the TI-89) may not be used for exams.

### 6 Help Sessions

Free walk-in tutoring sessions are available Monday - Thursday in LeConte 105 from 10am - 4pm.