

Syllabus
MAT 1113
Fall 2009

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Office Hours: 1-2 p.m., MWF. Others by appointment.

Course Description:

In this course we will study the rectangular coordinate system (distance, midpoints, circles) as well as functions, domain and ranges of functions, graphs of functions, operations on functions, inverse functions, and applications of functions. We will concentrate on linear, quadratic, exponential, logarithmic and trigonometric functions.

Textbook: Precalculus: Functions and Graphs, University of Georgia Custom Edition, Swokowski/Cole, Cengage Learning, 2009. ISBN-13: 978-1-4240-8241-4.

Testing: Tests will be given outside of class time. Each student must register for each regular exam (there are 5) and the final exam. My classes are in Testing Group 1. *To register for exams* go to <https://www.franklin.uga.edu/exam/>. Exams will be given in testing labs within Boyd Graduate Study Research Center. The primary testing lab is in room 324, though other labs are available. Be sure to check your confirmation for the room to which you've been assigned.

Calculator: You will be allowed the use of a Virtual TI-83 during the proctored exams. For this reason it is recommended that you also use a TI-83 or 84 during class. You will NOT be allowed the use of your personal calculator during an exam.

MAT 1113 Homepage:

The MAT 1113 Course Information page is located at the URL <http://www.math.uga.edu/116/1113home.htm>. Please access and print the *Calendar and Testing Schedule* for test dates and textbook homework assignments given by section. Please read the information provided for each link on the homepage as many FAQs about the course and exams are answered here. You can access the link to register for the exams from this page as well.

WebAssign: All Testing, Homework and WebQuizzes will be administered through a web-based program called WebAssign. Each student must purchase an access code within the first two weeks of class. If you purchase a new textbook from the UGA Bookstore, then the access code is included within the packaging of the text (and thus in the overall cost). If you purchase a used textbook, then you will need to separately purchase (via debit or credit card) access to WebAssign at www.webassign.net. The stand alone fee for access is \$35. This is a one-time fee. If for some reason you withdraw from the course and decide to take it another term, you can still use WebAssign when you retake the course. The login for all users is www.webassign.net. Each user will need a class key to register for the appropriate 1113 section.

Student in section 34-386 please use class key **uga 7689 9609**.

Students in section 54-373 please use class key **uga 6702 6841**.

When you register it is best to use your UGA MyID as your login name and your UGA MyID password as your WebAssign password. You will use this same login/password combination to register for your exams. It is helpful for me if you will also register using your full name as listed on the class roll provided by the Registrar's Office.

Grading Guidelines:

Tests 1-5:	60%
Online Homework:	3%
In Class Quizzes:	7%
WebQuizzes:	5%
Final Exam:	25%

The 3 lowest online homework scores will be dropped, the 3 lowest WebQuiz scores will be dropped, and the lowest (one) in class quiz score will be dropped before the respective averages are calculated. The final exam score, if higher, will replace your lowest test score.

Grading Scale:

91-100 = A	89-91 = A-	
87-88 = B+	81-86 = B	79-81 = B-
77-78 = C+	71-76 = C	69-71 = C-
60-68 = D		
Below 60 = F		

Classroom Etiquette:

The use of **CELL PHONES** and **LAPTOPS** is **prohibited** during class time. I will tell you when I will allow laptops for group interaction using WebAssign. Your cell phone should neither be seen nor heard. No ringing, please. No texting please.

Please do not talk amongst yourselves when I am lecturing unless I solicit participation via class discussion. Questions, offered appropriately, are welcomed.

Academic Honesty Policy:

Please carefully read the UGA policy on academic dishonesty at www.uga.edu/honesty/ahpd/culture_honesty.htm. At UGA we take academic honesty very seriously.