

Math 3A M,T,W,Th 8-9AM
Room: CAB 279

Spring 2012

Instructor: Greg Perkins
Office: C283, 755-6705
Email: gsperk@sbcglobal.net
Office Hours: M,T,W,Th 9-10AM

GRADES

90-100 A
80-89 B
70-79 C
60-69 D
Below 60 F

Text: **Calculus Early Transendentals** (6th ed.), Stewart
Calculator: Texas Instruments TI-84 or similar
Problem Set package available on my website.

Throughout this class we will be using the TI-84 to help perform calculations. I strongly recommend that you acquire one and become familiar with it as soon as possible. I will be explaining how to use the calculator for calculus. If you have a TI-92, TI-89 or TI-Nspire you may use these in class, but not on quizzes or exams. In all cases it is important that you show all of your work and use a graphing calculator to verify your answers.

No use of headphones or cell phones in class.

PLEASE BE ON TIME! Each tardy will count as half an absence. Students will be dropped after 8 absences.

Homework is extremely important! I will assign homework every day. It is vital for you to keep up with the work as we go along. **I will collect homework each Friday.** It is your responsibility to do the homework and ask for help when you need it. I will answer homework questions for the first 10 minutes of each class. Please note that I will only answer questions from the previous night's homework. If you have more questions, please see me during office hours. ALSO, I will create extra problem sets. These are handouts with questions that require a bit more thought than the questions in the book. We will always begin working on these in small groups in class. PLEASE staple all homework with the problem sets on top! Additionally there are 100 Challenge Problems – 2 to 3 problems per section. The Challenge Problems are due the day of the exams and will count as homework.

NO LATE HOMEWORK WILL BE ACCEPTED!!

Unannounced quizzes will be given. The quizzes will be based on the homework and lectures.

NO MAKE-UP QUIZZES WILL BE GIVEN!!

There will be four in-class exams. Each will cover one chapter. I will drop your worst exam score.

NO MAKE-UP EXAMS WILL BE GIVEN!!

Exams 30%
Problem Sets 15%
Homework 20%
Quizzes 15%
Final 20%

The final is comprehensive and will take place
Friday May 25 from 8AM to 11AM.

You can find class assignments and check your grade at

www.hartnell.edu/faculty/gperkins