

Math 125

Calculus and Analytical Geometry II

Winter 2009

■ INSTRUCTOR INFORMATION

Instructor: Gary Owsley
E-mail: gary.owsley@wwcc.edu
Website: <http://staff.wwcc.edu/gary.owsley>

Office: 15A
Office phone: 527-4605
Office Hour: 9:30-10:30 daily

■ TIME AND LOCATION

Class sessions are in room 0207 from 8:30 to 9:20 every weekday except:

- Martin Luther King Day: Monday, January 19
- Presidents' Day: Monday, February 16
- Advising Day: Thursday, March 5

■ REQUIRED MATERIAL

- The textbook is *Calculus: Early Transcendentals, First Edition*, by Jon Rogawski
- A graphing calculator
- Green *engineering* paper, which is available in the WWCC Bookstore.

■ PREREQUISITE

Math 124 or equivalent.

■ ATTENDANCE

Punctual attendance at every class session is expected. If you should miss a class, you are responsible for all announcements made concerning the course, for the material discussed in class, and for the homework assigned. The assignment will be posted on my website.

■ HOMEWORK

Homework will be assigned and collected regularly. Assignments are due at the beginning of the class period and will be granted credit when appropriate as outlined below.

- All homework assignments will be done, in pencil (only), using green *engineering* paper.
- Each assignment will be worth 3 points, based on neatness and completion. You must show all supporting work.
- Assignments which are messy and unorganized will not receive credit.
- Complete assignments turned in one day late will be worth at most 2 points.
- Incomplete assignments turned in one day late are worth 0 points.
- Homework assignments will not be accepted more than one day late. However, your lowest three homework scores will be dropped at the end of the quarter.

■ HOMEWORK QUIZZES

Homework quizzes may be given throughout the course **that must be completed in class**. Questions will be taken from the assigned homework problems. The lowest three homework quiz scores will be dropped at the end of the quarter.

■ EXAMS

There will be 4 one-hour exams and a comprehensive final exam. Each one-hour exam will be composed of an inclass paper and pencil portion and a second portion that is to be completed outside of class and will require the use of *Mathematica*. The inclass portion of each one-hour exam is worth 100 points and the second portion is worth 25 points. The final is worth 150 points. If a student is not able to be in class on the day an exam is scheduled and has notified the instructor before the exam, an alternate time will be scheduled for the student to take the exam. If a student misses an exam without contacting the instructor either in person, via email, or voicemail, then the student will receive a "0" on the missed exam.

Please note that cell phones, headphones, computers, and sharing calculators are prohibited during exams.

■ COURSE GRADE

Course grade is based on a percentage of total points $\left(\frac{\text{points earned}}{\text{points possible}}\right) * 100$ as follows:

- (1) A = (93 - 100)% of total points.
- (2) A- = (90 - 92.99)% of total points.
- (3) B+ = (87 - 89.99)% of total points.
- (4) B = (83 - 86.99)% of total points.
- (5) B- = (80 - 82.99)% of total points.
- (6) C+ = (77 - 79.99)% of total points.
- (7) C = (73 - 76.99)% of total points.
- (8) C- = (70 - 72.99)% of total points.
- (9) D+ = (67 - 69.99)% of total points.
- (10) D = (60 - 66.99)% of total points.
- (11) F = (0 - 59.99)% of total points.
- (12) I = Incomplete grade. will be given only if minimum of two thirds of course is completed and with permission of the instructor.
- (13) Z = No credit. The student has not minimal course objectives due to extenuating circumstances (accident, illness, death in family, etc.). Instructor initiates this grade.

■ CELL PHONES

Cell phones are to be silenced before class begins and put away - vibrate mode is not acceptable. Cell phones should not be accessed during classtime. Text messaging is not allowed during class.

■ DISABILITY

If you have a need for disability-related accommodations or services, please contact Claudia Angus, the Disabilities Coordinator. office: 133D phone: 527-45443.

■ FINAL WORDS

If you have any difficulty with the course material, you are urged to get help from your instructor (Room 15A) or the Center for Academic success (Room 288). The Center for Academic Success is open from 7:30 - 4:00 Monday through Friday and from 1:00 - 5:00 Sunday.