

## CALCULUS II – MAC 2312 – FALL 2007

**Instructor:** Barry Griffiths

**E-mail:** bgriffit@mail.ucf.edu

**Class Time:** TR 7:30 – 9:20am

**Class Location:** MAP 204

**Office:** MAP 115

**Textbook:** Calculus (fifth edition), by Stewart (available in the bookstore)

**Quizzes:** Seven short quizzes will be given. They will be of a similar standard to the homework questions assigned, and will contribute 20% towards your final grade.

**Homework:** Homework will be assigned from each section, and then randomly collected from ten students during the next class until everyone has turned in four assignments. Assignments will be graded based on precision and presentation, and will contribute 10% towards your final grade.

**Exams:** There will be three midterm exams and a comprehensive final exam. They will contribute 70% towards your final grade.

**Calculators:** Calculators may not be used during the exams and quizzes.

**Grade Policy:** Grades will generally be awarded according to the following scale:

- A : 90-100%
- B : 80-89%
- C : 70-79%
- D : 60-69%
- F : 0-59%

Note: NC grades cannot be awarded in this course

**Attendance:** It is essential that you attend all lectures. Evidence of excessive absences may be used in the assignment of course grades. Excused absences (death in the family, medical problems, official UCF functions etc.) for exams and quizzes will not hurt your overall grade, but they must be supported in writing within one week. Absences caused by travel plans will result in a score of zero being given. No make-up exams or quizzes will be given in this class.

**Note:** Two points will be deducted any time you fail to pick up graded work. Seven points will be deducted from the next exam of anyone leaving a lecture early.

**Extra Help:** The Math Lab is located in MAP 113, and is open Monday to Thursday from 9am to 7pm, on Friday from 9am to 3pm, and on Sunday from 2pm to 6pm.

**Cheating:** Anyone who compromises the integrity of the exams or quizzes will subject to harsh penalties, up to and including receiving a failing grade for the course.

## Class Schedule

Tuesday August 21 – Sections 7.1, 7.2  
Thursday August 23 – Sections 7.3, 7.4

Tuesday August 28 – Section 7.5, Quiz  
Thursday August 30 – Sections 7.6, 7.7

Tuesday September 4 – Review, Quiz  
Thursday September 6 – **EXAM 1**

Tuesday September 11 – Sections 8.1, 8.2  
Thursday September 13 – Sections 8.2, 8.3

Tuesday September 18 – Sections 8.4, Quiz  
Thursday September 20 – Sections 8.5, 8.6

Tuesday September 25 – Sections 8.7, Quiz  
Thursday September 27 – Section 8.8, Review

Tuesday October 2 – **EXAM 2**  
Thursday October 4 – Sections 9.1, 9.2

Tuesday October 9 – Sections 11.1, 11.2  
Thursday October 11 – Sections 11.3, Quiz

Tuesday October 16 – Sections 11.4, 11.5  
Thursday October 18 – Sections 11.5, 11.6, Review

Tuesday October 23 – **EXAM 3**  
Thursday October 25 – Section 12.1

Tuesday October 30 – Section 12.2, Quiz  
Thursday November 1 – Sections 12.3, 12.4

Tuesday November 6 – Section 12.5, Quiz  
Thursday November 8 – Section 12.6

Tuesday November 13 – Sections 12.7, Review  
Thursday November 15 – **EXAM 4**

Tuesday November 20 – Sections 12.8, 12.9  
Thursday November 22 – Thanksgiving

Tuesday November 27 – Section 12.10  
Thursday November 29 – Sections 12.11, 12.12, Review

Thursday December 6 (7am) – **FINAL EXAM**

## CODE NUMBERS FOR HOMEWORK

3. Barbieri
4. Beatty
5. Benjamin
6. Brunner
7. Buckner
8. Curby
9. Cutler
10. Daniels
11. Deascanis
12. Difrisko
13. Dunn
14. Eason
15. Escobar-Pazo
16. Fogerty
17. Francis
18. Garcia
19. Glass
20. Godard
21. Grewe
22. Griffiths
23. Gumbs
24. Gumieny
25. Guzman
26. Harnal
27. Hawkins
28. Higginbotham
29. Holliday
30. Johnson
31. Kasza
32. Kelliher
33. Lau
34. Le
35. Love
36. Luna
37. Melvin
38. Monroe
39. Mosley
40. Murphy, J
41. Murphy, S
42. Poplin
43. Robinson
44. Sandberg
45. Sawyer
46. Severson
47. Stadelmann
48. Tomassini
49. Tran
50. Van
51. Wetteland
52. Willingham
53. Wurm
- 54.
- 55.