

CALCULUS III – MAC 2313.07 – FALL 2006

Instructor: Barry Griffiths

Office Location: MAP 115

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Class Time and Location: TR 3:30 – 5:20pm, MAP 108

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

Quizzes: A short quiz will be given during eight of the lectures. They will be of a similar standard to the homework questions assigned.

Homework: Homework assignments will be given during each lecture, and will be used as the basis for the quizzes.

Exams: There will be three midterm exams and a comprehensive final exam.

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

Grade Policy: The three midterm exams, the final exam, and the quizzes will all contribute 20% towards your final grade. 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%

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 be subject to harsh penalties, up to and including receiving a failing grade for the course.

Class Schedule

Tuesday August 22 – Sections 13.1, 13.2

Thursday August 24 – Sections 13.3, 13.4

Tuesday August 29 – Section 13.5, Quiz

Thursday August 31 – Section 13.6

Tuesday September 5 – Section 13.7, Quiz

Thursday September 7 – Sections 14.1, 14.2

Tuesday September 12 – **EXAM 1**

Thursday September 14 – Section 14.3

Tuesday September 19 – Sections 14.4, 15.1

Thursday September 21 – Sections 15.1, 15.2

Tuesday September 26 – Section 15.3

Thursday September 28 – Section 15.4, Quiz

Tuesday October 3 – Section 15.5

Thursday October 5 – Section 15.6, Quiz

Tuesday October 10 – Section 15.7

Thursday October 12 – **EXAM 2**

Tuesday October 17 – Sections 16.1, 16.2

Thursday October 19 – Sections 16.3, 16.4

Tuesday October 24 – Section 16.6, 16.7

Thursday October 26 – Sections 16.8, Quiz

Tuesday October 31 – Sections 17.1, 17.2

Thursday November 2 – Section 17.3

Tuesday November 7 – Section 17.4, Quiz

Thursday November 9 – **EXAM 3**

Tuesday November 14 – Section 17.5

Thursday November 16 – Section 17.6

Tuesday November 21 – Section 17.7, Quiz

Thursday November 23 – Thanksgiving

Tuesday November 28 – Section 17.8

Thursday November 30 – Section 17.9, Quiz

Thursday December 7 (4pm) – **FINAL EXAM**