Syllabus for MTH 211 F: Calculus III

University of Miami, Spring 2020

www.math.miami.edu/~cscaduto/teaching/211-spring-2020/

Instructor:

Prof. Christopher Scaduto c.scaduto@math.miami.edu Office: Ungar 525 Office hours: 10:30–11:30 Monday & Wednesday, 9–10 Friday, or by appointment Class time: 1:25–2:15 MWF

After Spring Break the class moved online. Lectures and office hours are scheduled at the above times; emails are sent containing links to the associated Zoom sessions.

Textbook:

Essential Calculus, 2nd edition, by James Stewart.

Description:

In this course we will study calculus in several variables. We will cover chapters 10–13 of the textbook. Most of the material will be presented in a manner consistent with the presentation in the text; however, some may not.

Homework:

Each week I will assign some homework problems. The problems will be listed on the course webpage, whose URL is listed above. After having moved online, Homeworks are to be uploaded to Blackboard. Your lowest homework grade will be dropped.

Exams:

There are 3 midterms. The dates are 2/26, 4/13, and 5/6. They are all during the usual class time on that day.

Grading scheme:

- Homework = 20%
- Lowest 2 Midterms = 25%
- Best Midterm = 30%

The letter grades will follow standard cutoff rules A- >90%, B- >80%, C- >70%. Any adjustments will be in your favor.