

Course Syllabus, M418, Spring 2009 – Daniel J. Rudolph

Instructor : Daniel J. Rudolph, 203 Weber, rudolphd@math.colostate.edu

Office Hours: MW 1pm or e-mail for an appointment.

Class meetings: MWF 11:00-11:50 in E103 ENGR.

Prerequisites: M317 and M369

Text: *Advanced Calculus*, by Gerald B. Folland.

We will cover chapters five through eight. If time permits further topics may be covered.

Homework: Homework will be assigned every week. I strongly recommend you work in groups on the homework but I expect the assignment you hand in to be your work, written in your own words. If I start to see identical assignments handed in I will remind you of this. Sloppy or illegible homework will not receive credit. Homework will be collected on Fridays.

Tests: There will be two in-class 50-minute midterm examinations. These are tentatively scheduled for Mar. 6, covering Chapters 5 and 6, and Apr. 24, covering Chapters 7 and 8. This schedule may change in response to how we are progressing.

Final: Tuesday May 12, 7-9 a.m.

Grading: Your course score will be calculated as follows:

Homework:	20%
Test 1:	20%
Test 2:	20%
Final	40%

Test scores will not be curved. I will announce tentative grade cutoffs for each exam when it is returned.