ACMS 750: Intro. to Applied Math. II
Spring Semester 2012
January 9, 2012

Instructor: Andrew Sommese (156 Hurley, Phone: 631-6498), email: sommese@nd.edu
Office Hours: After Class and Open Door (see below).

Teaching Assistant: Amy Buchmann (163 Hurly), email: Amy.L.Buchmann.5@nd.edu
Office Hours: Monday 3:00 - 4:00 and by appointment.

Class Time/Place: M W F from 10:40-11:30AM in DeBartolo 318
  Tutorial: Tuesday, 11-11:50 AM in Hayes Healy Center 229

Class Website: www.nd.edu/~sommese/ACMS12S750

Office Hours: Open Door: I am in my office almost every weekday, and encourage you
to visit. If you just come to my office you will often find me free, but if you set up a time
with me before hand, then you can be sure that I will be there.

Examinations, homework, and grades: There will be two examinations worth 100 points
and a final examination worth 150 points. The final exam will be a two hour exam
covering all the material of the course with emphasis on the material covered after the
second exam.

Homework (worth 100 points) is an integral part of the course. Typically I will give
assignments on Friday, which are then collected during the tutorial on the following
Tuesday. I strongly encourage you to see me or the TA if there is anything connected
with the course or the mathematics in the course that you are unclear on or would like
to know more about.

Both examinations and the homework are conducted under the honor code. While
cooperation in doing homework is permitted (and in fact encouraged), copying is not.

Homework will be worth 100 points. The total number of possible points for the
semester is 450. The numerical break points for letter grades (A, A-, B+, . . . ) will be
based only on the test scores and the homework.

We will follow M.L. Boas, Mathematical Methods in the Physical Sciences, 3rd edition

Exam 1: Tuesday, February 21.
Exam 2: Tuesday, April 3.
Final: Thursday, May 10, 4:15 to 6:15PM.

The most recent version of this handout plus other useful materials can be found at
www.nd.edu/~sommese/ACMS12S750.