

**MT 814/01 Complex Variables I**  
**Fall 2007 Syllabus**

**Schedule:** MWF 2 pm, Gasson 208

**Instructor:** Prof. Mark Reeder, office: Carney 322

**email:** reederma@bc.edu (great for quick questions or hints)

**Office hours:** MWF 3-4 (subject to change or variation, announced in advance).

**Course website:** <http://www2.bc.edu/~reederma/814F07.html>

(This will contain solutions to homework, exams and maybe other things.)

**Text:** *Functions of One Complex Variable I*, by John Conway.

**Homework:** It will be assigned every week or two, with a due date of one or two weeks hence. You can work on the homework with other students, but the final product must be your own. These assignments will be substantial and challenging.

**Exams:** We will have one take-home exam midway through the semester, and a take-home final exam. For exams, you can consult the textbook, your notes, and your instructor, but you cannot collaborate with other students.

**Grading:** Homework: 40%, Exams: 30% each.