Applied Complex Variables and Asymptotic Methods

Instructor: Alexander Balk
JWB 304, balk@math.utah.edu, 801-581-7512
Office Hours: Tue, Thu 10-11 or by appointment

Text: Principles of Applied Mathematics by J. P. Keener

Time and Place: MWF 09:40 - 10:30 am, FASB 250

Grading Policy: Grades will be based on
(1) weekly Homework (60%),
(2) Midterm (15%),
(3) comprehensive Final (25%),

HomeWork: Homework assignments will be posted on my web page www.math.utah.edu/~balk/
(usually posted on Wed. and due the next Wed.)
You are welcome to discuss (with me and between yourself) how to solve the HW problems.

Exams: The Midterm and Final will consist of problems that are similar to the HW problems;
but you need to solve them during the exams without books, notes, discussions, or electronics.

Dates:
- Martin Luther King Jr. Day holiday: Mon, Jan 15
- Presidents Day holiday: Mon, Feb 19
- Midterm: Wed, Feb 28; in class
- Spring break: Sun-Sun, March 18-25
- Last Class: Mon., April 23
- Final: Thu, May 2, 8-10 am in regular room (per university schedule)

The Americans with Disabilities Act requires that reasonable accommodations be provided for students with physical, sensory, cognitive, systemic, learning, and psychiatric disabilities.