Applied Complex Variables
and Asymptotic Methods

Instructor
Alexander Balk
JWB 304, balk@math.utah.edu, 801-581-7512
Office Hours: Mon. & Tue. 3-4, or by appointment

Text
Principles of Applied Mathematics by J. P. Keener

Time and Place
MoWeFr 09:40-10:30, LCB 215

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

HomeWork
Homework assignments will be posted on Canvas; usually posted on Wed. and due next Wed.

Exams
It is very important that you solve HW problems, even if solutions are available to you.
The midterm, final, and later the qualifying examination will consist of problems that are similar
to the HW problems. You need to solve the exam problems without books, notes, and electronics.

Dates
Martin Luther King Jr. Day           Mon, Jan 20
Presidents’ Day                    Mon, Feb 17
Midterm                           Wed, Feb 19
Spring break                      Sun-Sun, March 8-15
Last Class                        Mon, April 20
Final                             Fri, April 24, 8-10 am in the regular room

ADA: The Americans with Disabilities Act requires that reasonable accommodations be provided to qualified individuals.
If you need such accommodation, please provide the Center for Disability & Access with a prior notice.
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