

Applied Complex Variables and Asymptotic Methods

Time and Place	Tuesday 12:25-1:45, LCB 121 Thursday 12:25-1:45, LCB 219
Instructor	Alexander Balk, JWB 304, balk@math.utah.edu, 581-7512 <i>Office Hours:</i> After class or by appointment
Text	<i>Principles of Applied Mathematics</i> by J. P. Keener The topics of the course are based on Chapters 6 - 10.
Grading Policy	Grades will be based on (1) weekly homework (40%) [Homework assignments will be posted on my web page www.math.utah.edu~balk] (2) midterm on February 24, Tuesday (20%) (3) midterm on April 21, Tuesday (20%) (4) in-class presentation (20%)
In-class presentation	Choose and study some topic in the area of the course Present this topic during any class period [a 10-minute talk, plus 5 minutes for questions]

ADA statement. The Americans with Disabilities Act requires that reasonable accommodations be provided for students with physical, sensory, cognitive, systemic, learning, and psychiatric disabilities. Please contact me at the beginning of the semester to discuss any such accommodations you may require for this course.