

Mathematics 3160: Applied Complex Variables.

Spring 2008

Time and Place	Tue. & Thu. 10:45-11:35 am, JWB 333
Instructor	Alexander Balk JWB 304, balk@math.utah.edu, 581-7512 <i>Office Hours:</i> After class or by appointment
Text	<i>Complex Variables and Applications</i> by J. W. Brown and R. V. Churchill (McGraw-Hill, 2004, Seventh Edition)
Grading Policy	The grade for the class will be based on Weekly homework ($\frac{1}{6}$ total); Three 50-minute midterm exams ($\frac{1}{6}$ each): February 21, Thursday, March 6, Thursday, April 17, Thursday, and a Comprehensive final exam (according to the university schedule) Tuesday, April 29, 2008 @ 10:30 am - 12:30 pm ($\frac{1}{3}$). The exam problems will be similar to the homework problems, but you need to solve them without books, notes, or calculators.
Homework	Homework assignments will be posted weekly on my web page www.math.utah.edu/~balk (there is also link from the Math Dept Web Site) If you wish, you may collaborate on the homework assignments. You should, however, each hand in a separate assignment for grading.

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.