SYLLABUS FOR MATH 631, Spring 2013

Instructor: Dr. Kasso Okoudjou.
Lectures: TuTh 11:00 am - 12:15 pm.
Lecture Room: MTH 1313.
Office & Office Hours: MTH 2111; Tuesday 12:30pm-1:45pm, Thursday 1:00pm - 2:15pm, or by appointment.
Required Textbook: John J. Benedetto and Wojciech Czaja; “Integration and Modern Analysis,” SPRINGER, 1st edition, 2009, ISBN: 9780817643065. We shall cover most sections of Chapters 5, 6, 7, and parts of Appendix A and B.
Homework and Examination: Homework assignments are due in class on Tuesdays, covering the previous week’s material. There will be graded and returned to you. No late homework will be accepted. It is OK to work on the problem sets in cooperation with others, but you must write up the solutions by yourself. In addition to the weekly homework assignments, there will be a midterm exam and a final exam. The midterm is tentatively scheduled for Thursday, March 14, 2013.
Grading: The midterm exam is worth 50 points, the final exam is worth 100 points, and the homework assignments are worth 100 points. Tentatively, letter grades will be based on your accumulated points at the end of the semester, according to the following scheme: 90%-A; 80%-B; 70%-C; 50%-D.
Attendance and absences: You are responsible for the material covered in class, whether you attend or not. You are also responsible for the announcements made during class; they may include changes in the syllabus. If you need accommodations because of a disability, please inform me immediately.