Syllabus for Mathematics 552

INSTRUCTOR: Ralph HowardOFFICE: LC 304PHONE: 777-2913OFFICE HOURS: TTh 10:30-12:00 and by appointmentTEXT: E. B. Saff and A. D. Sniger: Fundamentals of Complex Analysis for Mathematics, Science and Engineering 2nd Edition.

Grading: There will be three hour exams of 100 points each. Homework will be collected and will count for 150 points. The Final will count for 150 points. There will be an 30 points for in class presentation of homework problems. This makes a total of 630 points:

| Three midterms @100 points each | 300 points |
|---------------------------------|-------------|
| Final | 150 points |
| Homework (includes quizzes) | 150 points |
| In class presentations | 30 points |
| Total | 630 point |

The grade will be based on the total number of points out of the 630 points. Note that the homework counts as much as the final so it is important to spend time on the homework. Some homework many be "collected" in the form of in class quizzes. Other parts of the homework may be in the form of longer projects where you will work in small groups outside of class. Letter grades will be assigned to all the tests. The last day to drop is February 18 and you should have a good idea of where you stand by then.

There will be no make up exams. If you miss a test, then your score on that exam is 75% of the average of your other test scores (including the final). If you miss a second exam then the score on it is zero. Likewise no late homework will be accepted.

The exams will be on the following days:

Test 1 Friday, February 11
Test 2 Friday, March 17
Test 3 Monday, April 17
Final Monday, May 1, 9:00 AM