Text: Fundamentals of Complex Analysis
by E. B. Saff and A. D. Snider quad Third Edition Prentice Hall

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The pre-requisite for the course is Math 243. I would assume that you can handle basic algebraic manipulations as well. I intend to cover Chapters 1 to 7 except Sections 2.7, 3.6, 5.4, 5.8 and part of 7.5. My grading policy is as follows:

• I. Two in-class hour exams and one comprehensive final exam:
  Test One: March 20 (F) 120 points
  Test Two: May 1 (F) 120 points
  Final exam (date determined by UD) 200 points

• II. One review quiz plus periodic homework assignments:
  20 minute assessment quiz: Feb 23 (M) 30 points
  Homework 80 points (after renormalization at the end)

Your course grade is decided by the following scale in percentage out of 550 (maximum) points:

100% - 90% A to A- ; 89% - 79% B+ to B- ;
78% - 64% C+ to C- ; 63% - 50% D+ to D- .

You should take note of the dates: 2/23 - last day to withdraw without a record and 4/17 - last day to withdraw without academic penalty.

I have the intention of covering most of the first seven chapters in this text, this would mean that some algebraic manipulations will be omitted in my lectures. If I omit them in the classroom, then they are of Math 117 level and you should be able to supply them on your own.

Further class materials can be found at
http://www.math.udel.edu/~yleung

Also, I do not accept homework submitted by e-mail. If you have important issues to discuss with me, please talk to me in person. They should not be settled by e-mail exchanges.