MATH 122-B SPRING 2013

INTRODUCTION TO COMPLEX VARIABLES

INSTRUCTOR: Gustavo Ponce (off: SH 6505) (phone: 893-8365)

CLASS SCHEDULE: TR 12:30 – 1:45 p.m.

ROOM: Girv 2112

OFFICE HOURS: M-W 2 – 3:30 pm.

TEXTBOOK: “Basic Complex analysis” by J. Marsden

PROGRAM: We will cover the material in chapters 3, 4, 5, 6 in the textbook.

EVALUATION:

Midterm (TBA) (25%)
Quizzes/Homeworks (40%)
Final (35%)

Working problem for the first week (from the review exercises for Chapter 3):
1, 2, 3, 4, 5, 7, 12, 13, 14, 15, 17, 20, 25, 26, 29, 35, 38.