

**MATH 122-B SPRING 2013**

**INTRODUCTION TO COMPLEX VARIABLES**

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

CLASS SCHEDULE : TR 12<sup>30</sup> – 1<sup>45</sup> p.m.

ROOM : Giv 2112

OFFICE HOURS : M-W 2 – 3<sup>30</sup> 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.