

Rutgers University

DIFFERENTIAL GEOMETRY FALL 2005

Textbook: Elementary Differential Geometry by Andrew Pressley. Springer Verlag.

Instructor: Prof. Haydeé Herrera,
e-mail: haydeeh@camden.rutgers.edu,
office: ARM 324.

Homework: Problem sets will be assigned every class. It will not be collected. However it is for your own benefit to do all the assigned homework problems since many of the problems on the exams will be chosen from the list of homework problems.

Lectures: Tuesdays and Thursdays 4:20-5:50 pm

Office Hours: Tuesdays, Thursdays 3:00- 4:00 pm or other time by appointment.

Exams: There will be two midterm exams:

- October 6, 2005 (class)
- November 17, 2005 (take home)

And a final exam.

Grade: The final grade will be computed as follows: each midterm will count 30%, and the final will count 40%.