

Instructor:	Elena Pavelescu	Time:	MWF 10:00-10:50AM
Office:	HBH 420	Classroom:	HBH 427
Email:	ep6@rice.edu	Office Hours:	Mon 11-12, Wed 1-2
TAs:	Taylor Coon	Email:	tc8@rice.edu
Office:	HBH 39	Office Hours:	Mon 2:30-3:30, Tue 2:30-3:30

Text: James R. Munkres: *Analysis on Manifolds*

Homework: Homework will be assigned on Wednesday and will be due the following Wednesday. You are encouraged to work together on homework; however, you must write up your own solutions and they should reflect your own understanding. Assignments will be posted on our Owlspace website. Homework will be graded for correctness, clarity, and justification. For a problem to receive full credit you must present the entire solution in a clean and clear format that is easy to follow.

Exams: There will be two take-home midterm tests (during the weeks of Feb 7th and Mar 7th) and an in class final exam. The date for the final is not available till later in the semester. It is a department rule not to allow students to take final exams early, so do not make travel plans that might conflict.

You will be responsible for any material we cover in class. All exams are pledged and books and notes will not be allowed. If an exam conflicts with a holiday you observe, please let me know at least a week in advance.

Assesment: Homework counts for 30% of your final grade. The lowest homework score will be dropped. Each of the two tests counts for 15% of your grade and the final exam counts for 40%.

Attendance: I expect you to attend every class and to arrive on time. It is your responsibility to keep informed of any announcements, syllabus adjustments, or policy changes made during scheduled classes. I will do my best to post announcements in a timely manner on Owlspace. However, you are still responsible for all class announcements, not just those that get posted to the web site.

Success: The most successful students tend to:

- Attend every class
- Read the book and review their notes daily
- Work on all the homework as it is assigned
- Seek help as soon as they encounter trouble.

I encourage you to utilize your classmates and office hours whenever you are having trouble understanding the course material. Get your questions answered as they arise – waiting until you have many questions (or until an exam is looming!) will make help in any form less effective.

Disability Support: If you have a documented disability that will impact your work in this class, please contact me to discuss your needs. Additionally, you will need to register with the Disability Support Services Office in the Ley Student Center.
