

Math 6A Vector Calculus I

TD-W 1701 , MWF 2:00-2:50

Prof. Rick Rugang Ye, Office Hours W 3:00-5:00, SH6509

1. The Plan

We'll cover Chapters 2-7 and part of Chapter 8 in the textbook *UCSB Math 6A/6B* by Lovrić, Anton and Kreyszig.

2. Homework

We'll use WebWork. You can find it online as follows. First go to

<http://webwork.math.ucsb.edu>,

then click on

Math 6A - Rugang Ye Professor

Use your perm number as your user name and password. When a new homework set is assigned or updated, an email notice will be sent to everyone. Please **do not send emails from WebWork** regarding the homework problems. Instead, send emails to your TA directly. (Emails sent from WebWork will not be answered.)

3. Exams

There will be one midterm exam and one final exam. The date of the midterm exam will be announced later. It will take place in a lecture session. The final exam will take place in the classroom, and the date and time for it can be found online at

<http://registrar.sa.ucsb.edu/finals-winter.aspx>

4. Grading policy

homework 20 %, midterm exam 20 % and final exam 60 %.