

Syllabus Spring 2015

Math 11A – Calculus with Applications
Classroom Unit 002
MWF 3:30-4:40 pm

Instructor: Nandini Bhattacharya
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Text: Biocalculus: Calculus for the Life Sciences by Stewart & Day(1st Edition)

Office Hours: Monday 10:00 am -11:00 am
Thursday 3:30 pm -5:00 pm

TA Office Hours: The Hours TBD and will be posted on my website

Homework: Homework in this class is assigned weekly and submitted on-line at WebAssign.net . All instructions regarding which sections are due and their corresponding due dates and time will be administered through the Webassing website.

The class key to sign up for this class is ucsc 4396 6253

The institution code is ucsc.

Lowest 3 homework section scores will be dropped before final calculation of your homework grade. As a result, no homework extension is given.

Discussion

Sections: All sections meet twice a week. During sections, you will get an opportunity to ask questions on the concepts covered in the lecture and also from the on-line homework. Quizzes are taken in section.
Sections are mandatory and you must enroll in one.

Grading Policy: Quizzes in Section (10%)
WebAssign Homework (10%)
2 Midterms (40%) for 20% each
Cumulative Final (40%)

Note No exams will be given late unless there is a serious emergency and documented by proper paperwork.

All exams re-grading have to be submitted to your TA the same day after they are returned in sections.

All resources such as class notes, exam reviews and solutions, announcements etc. for the class will be posted on my web site people.ucsc.edu/~nandini.

Tentative Lecture Schedule

Mon Mar 30 Introduction 1.1	Wed Apr 1 1.2&1.3	Fri Apr 3 1.4&1.5	Mon Apr 6 1.6	Wed Apr 8 2.1	Fri Apr 10 2.2
Mon Apr 13 2.3	Wed Apr 15 2.4	Fri Apr 17 2.5	Mon Apr 20 3.1	Wed Apr 22 Review	Fri Apr 24 Midterm 1
Mon Apr 27 3.2	Wed Apr 29 3.3	Fri May 1 3.4	Mon May 4 3.5	Wed May 6 3.6	Fri May 8 3.7
Mon May 11 3.8	Wed May 13 4.1	Fri May 15 4.2	Mon May 18 4.2	Wed May 20 Review	Fri May 22 Midterm 2
Mon May 25 Holiday	Wed May 27 4.3	Fri May 29 4.4	Mon June 1 4.6	Wed June 3 Catch up	Fri June 5 Review
	Wed June 10 Final 8-11 am				

Additional Resources to get help with the course : You can get help with tutoring in small group sessions at the following resources

MSI Time and Locations: <http://www2.ucsc.edu/lss/msi.shtml>

MSI Schedule: <https://eop.sa.ucsc.edu/msi/msischedule.cfm>

Math Drop-in Tutoring: Tuesday – Thursday 5pm to 7pm McHenry 1279

If you qualify for classroom accommodations because of a disability, please get an Accommodation Authorization from the Disability Resource Center (DRC) and **submit it to me in person outside of class (e.g., office hours) within the first two weeks of the quarter.** Contact DRC at 459-2089 (voice), 459-4806 (TTY), or <http://drc.ucsc.edu> for more information on the requirements and/or process