

Syllabus Summer Academy 2015

**Math 2 – College Algebra
Bhattacharya**

Instructor: Nandini

**Baskin Engineering 156
4165**

Office: McHenry Library

MTuWTh 2:00 pm-3:15 pm

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Text

Barnett, Ziegler, Byleen, Sobecki, *College Algebra for Calculus* (custom 9th edition for UCSC).

Office Hours

M – TH 3:30-4:15 pm

Grading Policy

ALEKS Homework (15%)

In class Pop Quizzes and participation (10%)

Worksheets (10%)

Midterm 1 (15%), Midterm 2 (15%)

Cumulative Final (35%)

Extra Credit for attending Tutor Coach Program

(5%)

Available Resources:

MSI Sessions

MSI Sessions are strongly recommended. They will meet on Tuesday and Thursday from 12:30-1:40 pm at Social Sciences 1. During these sessions you will be able to ask all questions related to the **Worksheets & Homework**.

Tutor Coach Program

In addition to MSI, you are strongly encouraged to sign up with a Tutor-Coach to ensure your success in the class. The Tutor Coach sessions are very small group tutoring sessions consisting of 3-4 students where your individual questions will be answered in depth. They will meet on Monday, Tuesday or Wednesday from 4:50-6::00 pm at ARC 116.

All resources such as class notes, exam reviews and solutions, class announcements etc. for the class will be posted and updated on my web site.

On-line Homework

Homework in this class is assigned and submitted on-line at <http://www.aleks.com>. ALEKS is an on line program based on mastery based learning. Your course code to sign up is YVTYF-UJAG4 under Summer Academy 2015-Math 2. Please create a new account for this class in ALEKS.

Follow the instructions in this website for system plug-ins before starting. Your submitted homework will be graded on-line immediately. You can purchase the 6 weeks course access bundled with the e-book option under Summer Academy 2015 College Algebra.

Make yourself comfortable with the on line homework system as quickly as possible. If you have more questions on how to use the ALEKS program, call the number (714) 619-7090 for customer support or contact <http://support.aleks.com>. No exceptions will be made for the lack of technical knowledge on how to use the on line homework software.

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

DRC Accommodations: 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 week of the quarter. I will coordinate your examination accommodation in a separate room.

Tentative Lecture Schedule

	Thu	Mon	Tue	
Wed	July 30	Aug 3	Aug 4	Wed

July 29 Introduction; R.1-R.2	R.3-R.4	1.1	1.2	Aug 5 1.3
Mon Aug 10 1.6	Tue Aug 11 Catch-up/ Review	Wed Aug 12 Midterm 1	Thu Aug 13 2.2	Mon Aug 17 2.3
Wed Aug 19 2.4-3.1	Thu Aug 20 3.1-3.2	Mon Aug 24 3.2-3.3	Tue Aug 25 3.3-3.4	Wed Aug 26 Catch-up/ Re
Mon Aug 31 Sept 1 3.4-3.5	Tue Sept 1 3.5-3.6	Wed Sept 2 4.1	Thu Sept 3 4.4	Mon Sept 7 Holiday
Wed Sept 9 Catch-up/Review	Thu Sept 10 Final 2-5 pm			