MAT 21C
Summer Session 1 2016

**Instructor:** Yang Li

**Email:** ly@math.ucdavis.edu

**Time:** MTWR 2:10-3:50pm

**Place:** Young 184.

**Personal homepage:** [http://www.math.ucdavis.edu/~ly](http://www.math.ucdavis.edu/~ly)

**Office Hours:** T 4:00-6:00pm MSB 3204

**Textbook:** Thomas’ Calculus

**Prerequisites:** MAT 21B or MAT 16C or MAT 17C.

**Grading Policy:** Quizzes (5%), Midterm (35%), Teamwork Project (10%), Final (50%).

**Important Dates:**

- Last day to add classes ................. June 24, 2016
- Last day to drop classes with refund ...... June 27, 2016
- Holiday ..................................... July 4, 2016
- Midterm ..................................... July 7, 2016
- Project Presentation ................. July 19, 2016
- Final Exam ............................... July 28, 2016

**Class Policy:**

- **Course:** Double check the information about adding and dropping classes at the official website if you need to do so. Regular attendance is not mandatory but expected.

- **Quizzes:** There are three in-class quizzes in total. The exact dates of the quizzes will be announced one class before them (for example: if the quiz is on Thursday, then it will be announced on Wednesday in class). Quizzes will be held 10 minutes after the beginning of the class. No make-up for quizzes.

- **Exams:** There will be many multiple choice problems. Please be prepared for this. Also, no make-up for exams (both midterm and final), so please arrange your schedule for summer session 1 accordingly. Students who need special accommodation should contact the instructor as soon as possible.

- **Teamwork Project:** There will be projects assigned to the class after the midterm. The class will be divided into a few groups (5-10 students each). Each group could choose one of the recommended projects provided by the instructor, or choose one on your own with the consent of the instructor. Projects will be topics closely related to the course. Everyone who follows the lectures and keeps doing homework would be able to undertake the project without having troubles. To manifest your work, each group need to give a presentation in class by one or a few group members, and also submit a project report (digital forms preferred). Everyone in a group must take part in the project. Each group decides its form of the teamwork by yourself, i.e. library discussion.

- **Homework:** Homework will be assigned on a weekly basis. Most of them will not be graded. You are welcomed to discuss these problems with me, either during office hours or after lectures.