Important Course Information Math 1375/OL79 - Precalculus Fall 2020, Mon/Wed 12p-1:40p (on Blackboard Collaborate Ultra)

Instructor: Suman Ganguli

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Office Hours: Thursdays 11am-12pm (also on Blackboard Collaborate Ultra) & by appointment

We will be using three online platforms this semester:

(1) **Blackboard:** We will be using Blackboard Collaborate Ultra for our online class sessions:

https://bbhosted.cuny.edu/webapps/collab-ultra/tool/collabultra?course_id=_1933219_1

I will also use Blackboard for posting announcements (which you will also receive via email) and for collecting written assignments (such as quizzes and exams).

- (2) OpenLab: We will use CityTech's OpenLab for sharing course-related content and for online participation assignments (e.g., do the "Introduce Yourself" assignment posted on the course site):
- our course profile: https://openlab.citytech.cuny.edu/groups/math1375-ganguli-fall2020/
- our course site: https://openlab.citytech.cuny.edu/math1375-ganguli-fall2020/

Please **set up an OpenLab account and "join" our course profile** to get email notifications about posts and uploads to the OpenLab site:

- For instructions on setting up an OpenLab account, see http://openlab.citytech.cuny.edu/blog/help/openlab-help/
- You can still access all the OpenLab material without setting up an account (by design, the OpenLab is "open"!)
- (3) WebWork (online homework):

http://mathww.citytech.cuny.edu/webwork2/MAT1375-F20-Ganguli-OL79

Most homework assignments will be via WebWork! To login, your username is your "first initial+last name" and your password is your student ID#. Try to log in right now!

Additional course materials:

Textbook (free!): Precalculus (2nd Edition) by Thomas Tradler & Holly Carley

• download from http://websupport1.citytech.cuny.edu/faculty/ttradler/precalculus.html

Course outline/syllabus

download from: http://www.citytech.cuny.edu/mathematics/docs/courses/MAT1375.pdf

Grading:

Midterm exams (15%*2 = 30%): There will be 2 midterm exams during the semester.

• The midterm exams will consist of a set of WebWork exercises along with submitting accompanying written solutions.

Final Exam (25%): The final exam will be on the last meeting of the semester (**date TBA**). The final will cover all the topics studied, and will be very similar in format to the midterm exams. The final exam must be taken to pass the course.

Homework (20%): Homework assignments and due dates will be announced in class & on OpenLab. Most of the homework assignments will be online via WebWork; there may also be some written homework assignments that will be handed out in class.

• The best preparation for the exams is to **do all the homework**, and to **ask for help** with any exercises that you have questions about.

Quizzes (10%): There will be approximately 5 quizzes over the course of the semester. Each quiz will consist of one or two exercises, which will be **very similar to the homework**. Quiz dates will be announced in class & on Blackboard.

Participation (10%): You are expected to participate in class and in online activities on OpenLab. Details for earning your participation grade will be discussed in class and posted on OpenLab (see https://openlab.citytech.cuny.edu/math1375-ganguli-fall2020/participation/).

Project (5%): We will be doing a class project on exponential growth over the course of the semester. Details will be announced in class and posted on OpenLab.

Attendance: The college requires that attendance be recorded at each class session.

• Please make every effort to attend our online class sessions.

Tips for Success: If you want to do well in the course and learn the material:

- Log on for the online class sessions--take notes and ask questions.
- Read the textbook--especially the examples.
- **Do the homework**--ask about any exercises that you don't understand completely.
- Take advantage of additional resources--log on for office hours, use the free on-campus tutoring (TBA), take advantage of online material (e.g., videos)