Welcome!
Welcome to Math 125: Math 125 online! My name is Yuhlong Lio and I am a Full Professor of the Department of Mathematical Sciences at USD. I have taught many math courses at USD. In Calculus II, we will venture into a fascinating world, with tremendous applications to real life. I value mathematics for both its sophisticated way of thinking and its applicability. The discovery of Calculus by Newton and Leibniz marked a revolution in the understanding of the world and in the way people try to explain real-life phenomena. Galileo Galilei once said that “mathematics is the key and door to the sciences”. Certainly, Calculus is a vivid proof of that.

Desire2Learn (D2L)
Access the course in Desire2Learn (D2L). This can be done via the USD student portal, or directly via http://d2l.sdbor.edu. The course should be listed in under “My Courses”

IMPORTANT: You will not be able to access the course until the start date listed in WebAdvisor.

You must log into D2L on the first day of class or shortly thereafter to stay in the class, otherwise you will automatically be dropped from the system.

Once in the Course:
1. Read through the items in the Getting Starting section on the top, left-hand side of the course homepage. Be sure to familiarize yourself with the Online Orientation Guide document. This document contains important information pertaining to minimum technology requirements, netiquette, registration information, as well as other university services and policies.
2. Orient yourself to the course components such as Course Mail, Discuss Tab, Class-list Tab and the USD Getting Started Widget.
3. Post your questions to instructor under Discuss or send your questions via e-mail to instructor.

Course Requirements
1. Course Materials: WebAssign Access Code: Students are required to purchase a WebAssign student access. This may be purchased as a stand-alone access code from the bookstore (ISBN: 9781285858265) or alternatively, you can purchase a stand-alone WebAssign student access online at https://www.webassign.net/wa-auth/login

2. You will need a high speed internet connection. Once you registered for our course, you will have access to an interactive e-book, supplementary materials, homework, quizzes, chapter tests, the final exam, and the course grades. Notes: Students who complete MATH 123 online from USD in 2018 summer will not be required to purchase another WebAssign access code to complete MATH 125 online from USD in 2018 summer.
3. Required: Course will be using WebAssign

   ISBN 9781285858265 (Includes printed access code to WebAssign and an e-book)

   Calculus – 8th edition by Stewart

   Class Key: usd 0745 7867

4. Optional Materials:


5. Calculators: A graphing calculator is required for the course. A TI-83 or TI-84 graphing calculator is recommended. Nevertheless any calculator or device that does symbolic calculation will not be allowed (like TI89, TI-92, TI-Nspire).

Technology Requirements
The University of South Dakota has established minimum technology requirements for participation in online courses. These are outlined under the “Technology Support and Requirements” section in the CDE Online Orientation document in the Getting Started widget on the course homepage.

**IMPORTANT**: All students should have access to Microsoft Word 2003 or later to use to type the assignment, if students will to type the answers to assignment problems. The Microsoft Word should include equation editor for math notations and equations. [http://www.microsoft.com/student/discounts/theultimatesteal-us/default.aspx](http://www.microsoft.com/student/discounts/theultimatesteal-us/default.aspx)

Additionally, live course lectures/office hours will be facilitated via a web-conferencing system called Collaborate. In order to fully engage in these lectures, it is recommended that you purchase a USB multimedia headset. These can be purchased for around $20-$30 via the USD Barnes and Noble bookstore, or at your local electronics store (Walmart, Best Buy, etc.). I suggest sticking to Logitech equipment, as it seems be the most reliable. If you have trouble to use Collaborate, you may use e-mail communication to discuss with me any question which you encounter.

General Course Requirements and Expectations
Access the syllabus from the Getting Started section on D2L or from the list of Summer 2018 online course offered at [http://www.usd.edu/usd-online/courses/summer-2018](http://www.usd.edu/usd-online/courses/summer-2018). Read the syllabus thoroughly and in its entirety prior to the start of the course. It contains complete details of the requirements and expectations of this class, including the due dates of assessments. Note that I am not responsible for you not knowing about something in the syllabus because you did not read it.

This is a four-credit course, which would normally constitute four hours of meeting time face-to-face per week in a full semester as well as the expectation of study outside of regular class time to fully understand the course material. We will complete the course material contained in a traditional face-to-face Math 125 full semester course. It is very important that you schedule regular study times for yourself and manage your time wisely so that you do not fall behind schedule listed on our syllabus and are able to complete this in twelve week.

There are four tests and twelve assignments to be turned in for assessment. Students are required to take all tests in the presence of an approved proctor. Refer to the proctor/test form found on the homepage of D2L for this course or at [http://www.usd.edu/~media/files/usd-online/proctor-form.ashx?la=en](http://www.usd.edu/~media/files/usd-online/proctor-form.ashx?la=en).
IMPORTANT: If you live in one of the listed locations Proctor Centers, you must use the testing center and contact the site nearest you to schedule each test at least 24 hours in advance. You do not need to fill out the proctor form.

If you do not live in one of the listed locations and will need a proctor, you must complete the proctor form for proctor approval. Complete the proctor form and send it to Continuing Education at the address (or fax number) provided in the first week of class.

Contacting Me
My contact information is listed at the top of this document. The best way to contact me is via the course in D2L mail, which can be accessed within the course. I will do my utmost to respond to your requests within twenty-four (24) hours during the weekdays, or forty-eight (48) hours on the weekends. Note: please do not use the pager tool to contact me.

Keys to Success:
1. Read the course syllabus. The syllabus contains detailed course information.
2. Develop a time management strategy. Create a schedule for yourself and dedicate specific time to course related study and stick to this schedule to allow you to complete the assessments by specified due dates listed on the course syllabus.
3. Study, do math and complete all assignments. To learn math, one must study and do math, and that means necessary, meaningful study toward the goal of understanding the course material. When working on tests, be certain that you read the problems carefully so that you clearly understand what is being asked and write your answer correctly.
4. Stay in touch with your instructor. Contact me frequently, not only for assignment problems but to understand concept, too. Questions can be addressed via e-mail and/or during Collaborate sessions. If student want to have Skype conference with Instructor, student need to send email to Instructor ahead.