Welcome to Surv 103 – Advanced Applications in Surveying, Part 1!!
In this class we will focus on measurement analysis, Coordinate Geometry, calculations and State Plane Coordinates and surveying related calculations. By the end of the class you will be able to perform advanced land surveying applications, calculations, and State Plane Coordinates.

Course Format:
Survey 103 is being offered as a video conferencing hybrid with lectures on Tuesdays and Thursdays each week for EIGHT WEEKS. Survey 104 will follow immediately afterwards on these same days and hours, so PLEASE make sure that you are signed up for that class as well, if you intend to continue.

Class Meeting Dates:
This course starts on Tuesday, August 22, 2017 and ends on Thursday, October 12, 2017.

LECTURE - The lecture portion of the course will be offered on Monday evenings from 6:00pm – 9:05pm. You may either attend the lecture in person or you may join the lecture synchronously using WebEx. The WebEx login information will be provided to all of the students enrolled in the course a few days before the start of the course. Additionally, all of the lectures will be recorded and the links will be posted in the course Learning Management System (LMS), Canvas.

LAB – There is NO LAB associated with this class.

CANVAS – Canvas will be used as the LMS for this course. You will find all of the course content, handouts, grades, etc., and WebEx information posted in Canvas. To login, please visit https://coc.instructure.com. The Canvas classroom will not be available until the official start of the semester. If you haven’t used Canvas previously or want a refresher, please visit the guides.

If you need help with Canvas, you can email cvsupport@canyons.edu. General Canvas support will be available nights and weekends at (877) 889-9052.

WebEx -
WebEx is a video conferencing/training/meeting system. I am very excited to be able to integrate this technology into the program and our courses and I believe that you will enjoy using it as well. Your login information will be emailed to you just prior to the start of the semester. It will also be posted in Canvas.

The minimum system requirements for WebEx can be found here.
http://kb.webex.com/WBX4830

WebEx is easy to use and can be accessed from your computer, tablet, or mobile device. Additional information about joining a WebEx meeting and the ability to join a test WebEx meeting can be found here.

http://www.webex.com/test-meeting.html

If you need help, WebEx support can be reached at 877-509-3239.
EXAMS –
All exams will be given during class or lab meetings.

Contacting the Instructor:

Ron Koester
Office: Student Support Center (SSC) 102 T, W, Th 5 PM to 6 PM
Email: ron.koester@canyons.edu
Phone: (661) 297-2336 work; (661) 510-5571 cell

Required Textbook and Course Materials:
Published by Pearson Prentice Hall
ISBN# 978-0133758887

You will also need a scientific calculator. Scientific calculators can easily be purchased in the campus bookstore, at WallMart, Staples, Office Depot and a number of other stores. The important features are trigonometric functions (Tan, Cos, Sin) and conversions of degrees, minutes, and seconds to decimal degrees and back. Please note that cell phone calculators are not permitted in class.

In addition you will need a reliable internet connection, your college email address, and basic computer skills including familiarity with basic windows formats, opening and closing files, sizing windows, starting programs, sending emails, attaching documents, and basic file management skills.

You are responsible for checking and using your assigned college email address. This is the only email address that will be used in this course. You will miss important course information if you do not check this email account on a regular (daily) basis.

If you have any course related questions, please contact Ron via email at ron.koester@canyons.edu or by telephone at (661) 297-2336 or (661) 510-5571.

When sending an email, please include “ Surv 103 ” in the subject line of the email.

I look forward to seeing you in class!

Ron Koester