The University of Texas at Tyler
College of Business and Technology
Department of Human Resource Development and Technology

Syllabus

Advanced Technologies for Surveyors
Instructor: Laura Crook
Office: N/A
Office Hours: N/A
Other Availability: Contact Professor
Phone #: (903)594-4081
Email: laura_crook@uttyler.edu
Preferred Contact: By Email

Course Content:
This course will be composed of advanced technologies that are important to surveyors currently. The focus will be divided between geographic information systems (GIS), high definition surveying (HDS), and cloud based technologies.

Course Learning Objectives:
By the end of this course the students will have produced 3 presentations demonstrating proficiency in GIS, HDS and cloud based technologies. More specifically students will be expected to give an adept definition, determine risk and benefit analysis, and understand all limitations, accepted practices, and analyze trends within all of the content areas stated above.

Grading Policy and Criteria to Determine Final Course Grade:
The final score will be a combined total of the following: 3 Presentations (50%), Assignments (20%), Participation (20%), and Attendance (10%)

Date of Final Exam:
5/5/2011

Date to Withdraw without Penalty:
Click here to enter a date.

Calendar/Schedule:
See Attached

Attendance and Make-Up Policy:
If late the student will be marked as absent. Students are responsible for contacting the instructor about materials and assignments missed.

Required Textbooks, Materials, and Supplies:
Must have access to the internet

Required Activities Scheduled Outside of Regularly-Scheduled Class time (fees, tickets, procedures and/or forms required):
See Attached
College Website: www.uttyler.edu/cbt

Students Rights and Responsibilities
To know and understand the policies that affect your rights and responsibilities as a student at UT Tyler, please follow this link:
http://www.uttyler.edu/wellness/StudentRightsandResponsibilities.html

Grade Replacement/Forgiveness
If you are repeating this course for a grade replacement, you must file an intent to receive grade forgiveness with the registrar by the 12th day of class. Failure to do so will result in both the original and repeated grade being used to calculate your overall grade point average. Undergraduates will receive grade forgiveness (grade replacement) for only three course repeats; graduates, for two course repeats during his/her career at UT Tyler.

State-Mandated Course Drop Policy
Texas law prohibits a student who began college for the first time in Fall 2007 or thereafter from dropping more than six courses during their entire undergraduate career. This includes courses dropped at another 2-year or 4-year Texas public college or university. For purposes of this rule, a dropped course is any course that is dropped after the 12th day of class (See Schedule of Classes for the specific date). Exceptions to the 6-drop rule may be found in the catalog. Petitions for exemptions must be submitted to the Registrar's Office and must be accompanied by documentation of the extenuating circumstance. Please contact the Registrar's Office if you have any questions.

Disability Services
In accordance with federal law, a student requesting accommodation must provide documentation of his/her disability to the Disability Support Services counselor. If you have a disability, including a learning disability, for which you request an accommodation, please contact Ida MacDonald in the Disability Support Services office in UC 282, or call (903) 566-7079.

Student Absence due to Religious Observance
Students who anticipate being absent from class due to a religious observance are requested to inform the instructor of such absences by the second class meeting of the semester.

Student Absence for University-Sponsored Events and Activities
If you intend to be absent for a university-sponsored event or activity, you (or the event sponsor) must notify the instructor at least two weeks prior to the date of the planned absence. At that time the instructor will set a date and time when make-up assignments will be completed.

Social Security and FERPA Statement:
It is the policy of The University of Texas at Tyler to protect the confidential nature of social security numbers. The University has changed its computer programming so that all students have an identification number. The electronic transmission of grades (e.g., via e-mail) risks violation of the Family Educational Rights and Privacy Act; grades will not be transmitted electronically.

Emergency Exits and Evacuation:
Everyone is required to exit the building when a fire alarm goes off. Follow your instructor’s directions regarding the appropriate exit. If you require assistance during an evacuation, inform your instructor in the first week of class. Do Not re-enter the building unless given permission by University Police, Fire department, or Fire Prevention Services.