

Approved by Faculty Senate 5/7/09

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 7
Spring 2009**

---COURSES---

The courses listed below reflect the undergraduate major curricular changes approved by the Catalog Subcommittee since approval of the last Undergraduate Major Change Bulletin. All new and revised courses are printed in their entirety under the headings Current and Proposed, respectively. The column to the far right indicates the date each change becomes effective.

Prefix	Course Number	New Revise Drop	Current	Proposed	Effective Date
C E	302	New	-- N/A --	Introduction to Surveying 2 (1-3) Prereq Math 171, certified civil engineering or construction management major. Surveying data collection, analysis and application; measuring distances and angles using total stations and global positioning systems; analysis of errors in measurements.	5-09
C E	303	New	-- N/A --	Civil Engineering Computer Applications 2 (1-3) Prereq Cst M 254; certified civil engineering major. Advanced civil engineering computer applications including Geographical Information Systems, CIVIL3D and Excel.	5-09
Cst M	451	Revise	[M] Project Management and Leadership Process 3 Prereq certified Cst M major; Cst M 371. Design/construction process and project delivery systems/approaches; analysis of construction management: the construction management process.	Project Management and Leadership Process 3 Prereq certified construction management major; Cst M 371. Design/construction process and project delivery systems/approaches; analysis of construction management: the construction management process.	8-09
Cst M	469	New	-- N/A --	Residential Green Building 3 Prereq certified construction management major; senior standing. Residential construction segments; sustainable products and practices applicable to residential construction.	8-09