## UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 7 Spring 2013

## Faculty Senate Approved February 28, 2013

## ---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		Current	Proposed	Effective Date
BIOLOGY	111	New	N/A	[BSCI]L Laboratory Experiments in Biology and Genetics 1 (0-3) Scientific method and its application to a diverse range of biology and genetics topics and research questions.	8-13
FS	409	New	N/A	Principles of Environmental Toxicology 3 Nature, properties, effects, and detection of toxic substances in the environment and in environmentally exposed species, including humans. Cooperative: Open to UI degree- seeking students. Recommended preparation: BIOLOGY 102 or 107; CHEM 102; CHEM 105; CHEM 106; STAT 205. Offered at 400 and 500 level.	8-13
FS	436	New	N/A	Principles of Sustainability 3 Course Prerequisite: Junior standing. Issues and processes in sustainability; resource management, waste generation and management; industrial approaches to sustainability; case studies. Cooperative: Open to UI degree- seeking students. Offered at 400 and 500 level.	8-13
KINES	411	New	N/A	Advanced Strength Training 3 Course Prerequisite: Certified Strength and Conditioning minor; KINES 262; KINES 264; KINES 311; CPR/First Aid certification. Advanced strength training, including an in-depth look at programming of strength and	8-13

fitness programs.	
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