

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 8
Spring 2017**

---COURSES---

Faculty Senate Approved 2/23/2017

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. Note: Items marked {S} have been streamlined and do not require Catalog Subcommittee review.

Subject	Course Number	New Revise	Current	Proposed	Effective Date
ANTH	<u>268</u>	Revise	Sex, Evolution, and Human Nature 3 Human sexuality, male-female relations, cooperation, violence and parent-child relations examined cross-culturally and in nonhuman primates utilizing evolutionary and biocultural perspectives. Recommended preparation: Junior standing; 3 hours ANTH or BIOLOGY. Typically offered Fall, Spring, and Summer.	(468) [BSCI] Sex, Evolution, and Human Nature 3 Human sexuality, male-female relations, cooperation, violence and parent-child relations examined cross-culturally and in nonhuman primates utilizing evolutionary and biocultural perspectives. Typically offered Fall, Spring, and Summer.	5-17
<u>ATH T</u>	267	Revise	Techniques in Athletic Injuries 3 Course Prerequisite: Limited enrollment to those with fewer than 60 credits. Applied clinical approach to basic skills commonly used in the field of athletic training. Typically offered Fall and Spring.	(KINES) Techniques in Athletic Injuries 3 Course Prerequisite: Limited enrollment to those with fewer than 60 credits. Applied clinical approach to basic skills commonly used in the field of athletic training. Typically offered Fall and Spring.	8-17
CE	460	Revise	Advanced Hydrology 3 Components of the hydrologic cycle; conceptual models; watershed characteristics; probability/statistics in data analysis; hydrographs; computer models; and design applications. Credit not granted for both CE 460 and CE 560. Offered at 400 and 500 level. Typically offered Spring. Cooperative: Open to UI degree-seeking students.	<u>Engineering Hydrology</u> 3 <u>Course Prerequisite: CE 351 with C or better; certified major in Civil Engineering.</u> Components of the hydrologic cycle; conceptual models; watershed characteristics; probability/statistics in data analysis; hydrographs; computer models; design applications. Typically offered <u>Fall</u> . Cooperative: Open to UI degree-seeking students.	8-17

CST M	485	New	--N/A--	Mechanical, Electrical, and Plumbing I 3 Course Prerequisite: Certified major in Construction Management, Architecture, Mechanical Engineering, or Electrical Engineering. Mechanical, Electrical, and Plumbing (MEP) portion of the construction industry, focusing on preconstruction services, design, sales and estimating, system, project management, sustainability, and the use of BIM as they relate to MEP. Two field trips required. Typically offered Spring.	8-17
<u>FILM ST</u>		New	--N/A--	New Subject "FILM ST" for Department of Foreign Languages and Cultures	8-17
<u>KOREAN</u>		New	--N/A--	New Subject "KOREAN" for Department of Foreign Languages and Cultures	8-17
PHARMACY	588	Revise	Special Topics 2 Contemporary issues in pharmacy. Typically offered Fall. H, S, F grading.	Special Topics 2 <u>May be repeated for credit; cumulative maximum 10 hours.</u> Contemporary issues in pharmacy. Typically offered Fall and Spring. H, S, F grading.	8-17
SOIL SCI	443	New	--N/A--	[M] Soil Management for Sustainable and Organic Farming Systems 3 Course Prerequisite: SOIL SCI 201. Principles and practices of agricultural soil management to support soil health; sustainable methods for organic and non-organic production. Typically offered Odd Years - Fall.	8-17
VET MED	594	New	--N/A--	Applied Clinical Simulation 1 (0-2) May be repeated for credit; cumulative maximum 2 hours. Course Prerequisite: VET MED 587 or concurrent enrollment; Veterinary Medicine student. Clinical simulation applied to anesthesia practice. Typically offered Spring.	1-18

