UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 5 Fall 2014

---COURSES----

Faculty Senate Approved January 29, 2015

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.

Subject	Course Number		Current	Proposed	Effective Date
ANTH	495	New	N/A	Research Practicum V 1-6 May be repeated for credit; cumulative maximum 10 hours. Hands-on experience in selection of a research problem, review of literature, developing methodology, data collection, and reporting results. Typically offered: Fall, Spring, and Summer.	8-15
DTC	201	New	N/A	[ARTS] Tools and Methods for Digital Technology 3 An introduction to the tools and methods of production for multimedia authoring in digital contexts.	8-15
FS	329	New	N/A	Dairy Foods Composition and Quality 4 (3-3) Course Prerequisite: FS 110; CHEM 345. Introduction to the dairy processing industry. Chemistry of milk components. Standards of identity of dairy products. Quality control tests of fluid milk. Microbiology of fluid milk. Organoleptic properties of fluid milk. Chemical changes during storage. Federal, state, and international regulations applied to dairy foods. Cleaning and sanitation in dairy manufacturing plants. Dairy effluents and waste management. Three lec and one 3- hr lab a week; two 1-day field trips required. Typically offered: Fall. Cooperative: open to UI degree-seeking students. [Jointly taught]	8-15
HORT	330	New	N/A	Landscape Plants for Urban and Community Environments 3 (2-3) Plants for solving problems in human-dominated landscapes: their characteristics, functions such as storm water management and climate change mitigation, ecology,	8-15

				identification, and selection. Recommended preparation: BIOLOGY 120 or HORT 202. Typically offered: Fall.	
KINES	267	Revise	Techniques in Athletic Injuries -2-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.	Techniques in Athletic Injuries <u>3</u> 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.	8-15