

Approved by Faculty Senate 2/11/10

**UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 4**

**Fall 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.

<b>Prefix</b>	<b>Course Number</b>	<b>New Revise Drop</b>	<b>Current</b>	<b>Proposed</b>	<b>Effective Date</b>
AMT	307	New	-- N/A --	<b>Consumer Behavior in Fashion 3</b> Prereq junior standing; certified major in apparel, merchandising, design and textiles. Concepts and theories from social sciences to consumer behavior research related to fashion and apparel marketing.	1-10
AMT	414	New	-- N/A --	<b>Creativity: Development of Consumer Products 3</b> Prereq junior standing; certified major in apparel, merchandising, design and textiles. Processes and techniques to stimulate creativity from a multidisciplinary approach for the development of new consumer products.	1-10
AMT	430	New	-- N/A --	<b>Soft Goods Supply Chain Management 3</b> Prereq AMT 318. Stages and functional areas of soft goods supply chain management.	1-10
Biol	425	New	--N/A--	<b>Crop Biotechnology 3</b> Prereq introductory biology. Same as CropS 425.	1-10
C E	403	Drop	<b>Environmental Geology 3</b> Prereq Geol 101 or 102. Same as Geol 403.	-- N/A --	1-10
C E	414	Revise	<b>Structural Design Laboratory-3 (1-6)</b> Prereq either C E 431, 433, 434, 436, or c//, Engl 402; certified major in C E or instructor permission. Senior lab requiring integration of previous course work into the execution of design projects and the assessment of experimental test data; design codes and standards, load	<b>Structural Design Laboratory 3 (2-3)</b> Prereq C E 330; certified major in civil engineering. Senior lab integrating previous work into design projects assessing experimental test data; design codes and standards, load determination, load path, influence lines; applications in concrete, masonry,	1-10

			determination, load path, influence lines; applications in concrete, masonry, steel, and wood.	steel, and wood.	
Chem	347	Revise	<b>Organic Qualitative Analysis Laboratory 2 (0-6)</b> Prereq Chem 345 with a grade of C or better. Isolation, purification and identification of unknown compounds; for chemistry and biochemistry majors.	<b>Organic Qualitative Analysis Laboratory 3 (1-6)</b> Prereq Chem 345 with a grade of C or better. Isolation, purification and identification of unknown compounds; for chemistry and biochemistry majors.	8-10
Cpt S	443	Revise	<b>Human-Computer Interaction 3</b> Prereq junior standing. Concepts and methodologies of engineering, social and behavioral sciences to address ergonomic, cognitive, social and cultural factors in the design and evaluation of human-computer systems.	<b>Human-Computer Interaction 3</b> Prereq junior standing. Concepts and methodologies of engineering, social and behavioral sciences to address ergonomic, cognitive, social and cultural factors in the design and evaluation of human-computer systems. <u>Credit not granted for both Cpt S 443 and 543.</u>	8-10
CropS	425	Revise; add crosslist	<b>Crop Biotechnology 3</b> Prereq Biol 102 Science, techniques and potential concerns underlying the genetic modification of plants.	<b>Crop Biotechnology 3</b> Prereq <u>introductory biology</u> . Science, techniques and potential concerns underlying the genetic modification of plants.	1-10
CropS	443	New	-- N/A --	<b>Plant Breeding for Organic Agriculture 3</b> Prereq Crops/Hort 202; Biol 106 or 120. Concepts and practice of breeding in and for organic agriculture with an emphasis on field-based, on-farm techniques.	1-10
FS	418	Revise	<b>Seminar in Food Science 1</b> May be repeated for credit; cumulative maximum 2 hours. Prereq junior or senior standing in Food Science. <del>Critical analysis of contemporary topics in food science. Organization and communication of Scientific information.</del> Cooperative course taught jointly by WSU and UI (FS 408). <del>S, F grading.</del>	<b>(408) Oral Seminar in Food Science 1</b> May be repeated for credit; cumulative maximum 2 hours. Prereq junior standing; certified major in food science. <u>Development of skills and communication tools and techniques for oral presentations of current food science research.</u> Cooperative course taught jointly by WSU and UI (FS 418).	1-10
Hum	301	New	-- N/A --	<b>[G] Diversity Lecture Series 1</b> Guest lecturers in the humanities explore themes in cultural diversity.	1-10
I D	321	Revise	<b>Fundamentals of Planning and Design 5 (0-10)</b> Prereq I D 203. Design investigations of space of	<b>Fundamentals of Planning and Design 4 (1-9)</b> Prereq I D 203. Design investigations of space of	8-10

			specified size and complexity for people of varying social, economic, and cultural backgrounds.	specified size and complexity for people of varying social, economic, and cultural backgrounds.	
ID	326	New	-- N/A --	<b>Codes for Interior Designers 3</b> Prereq I D 203; certified major in interior design. Codes and specifications related to the design of the interior environment, including fire protection standards, accessibility, universal design and acoustics.	8-10
Neuro	450	New	-- N/A --	<b>Honors Thesis Research V 1-3</b> Prereq certified honors student in neuroscience. Laboratory research with emphasis on honors thesis or project directed by faculty.	1-10
PharD	399	New	-- N/A --	<b>Mentored Writing Skills Development 1</b> Prereq admission to PharD program and permission of instructor. Individual faculty mentoring to improve written communication skills. S, F grading.	8-10