UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 7 Spring 2018

---COURSES----

Faculty Senate approved January 25, 2018

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
AIS	401	New	N/A	Tribal Nation Building Leadership - Research I 2 May be repeated for credit; cumulative maximum 4 hours. Course Prerequisite: By permission only. Ontology and epistemology; indigenous research methods; participatory research, collaborative research, critical ethnography. Typically offered Fall.	8-18
AIS	402	New	N/A	Tribal Nation Building Leadership - Research II 2 May be repeated for credit; cumulative maximum 4 hours. Course Prerequisite: By permission only. Indigenous research methods; participatory research, collaborative research, critical ethnography. Typically offered Spring.	8-18
BIOLOGY / ENVR SCI	469	Revise	Ecosystem Ecology and Global Change 3 Historic and current factors controlling the function of ecosystems and their responses to natural and human caused global change. (Crosslisted course offered as BIOLOGY 469, ENVR SCI 469, BIOLOGY 569, ENVR SCI 569). Credit not granted for both BIOLOGY 469 and 569, or ENVR SCI 469 and 569. Offered at 400 and 500 level. Typically offered Odd Years -	[M] Ecosystem Ecology and Global Change 3 Historic and current factors controlling the function of ecosystems and their responses to natural and human caused global change. (Crosslisted course offered as BIOLOGY 469, ENVR SCI 469, BIOLOGY 569, ENVR SCI 569). Credit not granted for both BIOLOGY/ENVR SCI 469 and BIOLOGY/ENVR SCI 569. Offered at 400 and 500 level. Typically offered Odd	8-18

			Spring. Cooperative: Open to UI degree-seeking students.	Years - Spring. Cooperative: Open to UI degree-seeking students.	
COMJOUR	465	Revise	[M] Advanced Television News 4 (3-3)-May be repeated for credit; cumulative maximum 8 hours. Course Prerequisite: COMJOUR 335; certified in any major in the College of Communication. Writing, reporting, and editing broadcast news; development and production of broadcast quality news. Typically offered Fall and Spring.	[M] Advanced Television News 4 (0-12) May be repeated for credit; cumulative maximum 8 hours. Course Prerequisite: COMJOUR 335; certified in any major in the College of Communication. Writing, reporting, and editing broadcast news; development and production of broadcast quality news. Typically offered Fall and Spring.	8-18
PHARMACY	574	New	N/A	Veterinary Pharmacy 2 Course Prerequisite: PHARMACY 534. Basic pathophysiology of diseases in small and large animals and current treatments likely to be dispensed by community pharmacists. Typically offered Spring. S, F grading.	1-18
PHARMACY	575	New	N/A	HIV Prevention and Advocacy 2 Course Prerequisite: Admission to Pharmacy program. Knowledge, skills, and attitudes that improve health outcomes related to HIV and AIDS. Recommended preparation: Completion of one year in the Pharmacy program. Typically offered Fall. S, F grading.	8-18
PHARMACY	592	New	N/A	Mental Health First Aid 2 Skills, education, and awareness in topics related to mental health and the ability to provide assistance and education in mental health crises. Typically offered Fall. S, F grading.	8-18
PSYCH	401	Revise	[M] Historical Development of Psychology 3 Course Prerequisite: Certified major in Psychology; junior standing. Concepts, methods, theories, trends, and systems. Recommended preparation:	[CAPS] [M] Historical Development of Psychology 3 Course Prerequisite: Certified major in Psychology; junior standing. Concepts, methods, theories, trends, and systems. Recommended preparation:	8-18

			PSYCH 105. Typically offered Fall and Spring.	PSYCH 105. Typically offered Fall and Spring.	
SOE	204	Revise	Introduction to Measurements and Computers in Natural Resources 2 (1-3) Course Prerequisite: MATH 107, MATH 106/108, MATH 108 concurrent enrollment if 106 is complete, MATH 140, MATH 171, or MATH 202. Introduction to basic concepts, field techniques and the use of spread sheets in natural resources. Field trips required. Typically offered Fall and Spring.	Introduction to Measurements and Computers in Natural Resources 2 (1-3) Course Prerequisite: MATH 106/108, MATH 108 concurrent enrollment if 106 is complete, MATH 140, MATH 171, or MATH 202. Introduction to basic concepts, field techniques and the use of spread sheets in natural resources. Field trips required. (Formerly NATRS 204). Typically offered Fall and Spring.	8-18
SOE	499	Revise	Special Problems V 1-4 May be repeated for credit. Independent study conducted under the jurisdiction of an approving faculty member; may include independent research studies in technical or specialized problems; selection and analysis of specified readings; development of a creative project; or field experiences. Typically offered Fall, Spring, and Summer. S, F grading.	Special Problems V 1-4 May be repeated for credit. Independent study conducted under the jurisdiction of an approving faculty member; may include independent research studies in technical or specialized problems; selection and analysis of specified readings; development of a creative project; or field experiences. (Formerly ENVR <u>SCI 499).</u> Typically offered Fall, Spring, and Summer. S, F grading.	8-18
STAT	380	Revise	Decision Making and Statistics 3 Course Prerequisite: MATH 171 or 202. Concepts and methods of decision science using simple mathematical, statistical, and computer based tools to solve complex problems for sound decision-making. Typically offered Fall.	[M] Decision Making and Statistics 3 Course Prerequisite: STAT 360 or 370. Concepts and methods of decision science using simple mathematical, statistical, and computer based tools to solve complex problems for sound decision-making. Typically offered Fall.	8-18
VIT ENOL/ HORT	440		N/A	Winery Operations and Equipment 3 Course Prerequisite: CHEM 345; FS/VIT ENOL 465. Major equipment and unit operations in the winemaking process, with primary focus on operations from receipt of grapes through	1-19

bottling process. (Crosslisted course offered as VIT ENOL
440, HORT 440). Typically offered Spring.