

UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 3

Fall 2021

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

Subject	Course Number	New Revise Drop	Current	Proposed	Effective Date
BIO ENG	456	New	--N/A--	Protein Bioengineering 3 Course Prerequisite: Senior standing. Integrating molecular biology and engineering sciences to analyze, change, and design proteins' structure and function. Credit not granted for both BIO ENG 456 and 556. Offered at 400 and 500 level. Recommended preparation: Organic chemistry and/or biochemistry. Typically offered Spring.	1-22
CPT S	327	New	--N/A--	Introduction to Cyber Security 3 Course Prerequisite: CPT S 223 or 233 with a C or better; CPT S 260 or E E 234 with a C or better; CPT S 360 or 370 with a C or better or concurrent enrollment; MATH 216 with a C or better. Security and privacy principles in modern computers and network communications covering various security protection mechanisms, including cryptography, secure communication protocols, and anonymity techniques. Typically offered Fall and Spring.	8-22
HISTORY / WGSS	350	Revise	European Women's History, 1400-1800 3 Women's experiences in Europe from the Renaissance to the Enlightenment and the ideas and roles that shaped their opportunities. (Crosslisted course offered as	[HUM] European Women's History, 1400-1800 3 Women's experiences in Europe from the Renaissance to the Enlightenment and the ideas and roles that shaped their opportunities. (Crosslisted course offered as HISTORY 350,	8-22

			HISTORY 350, WGSS 350. WGSS 350 formerly offered as WOMEN ST 350.)	WGSS 350. WGSS 350 formerly offered as WOMEN ST 350.)	
HISTORY	383	New	--N/A--	Drugs in World History 3 Exploration of the impact of drugs on economic systems, the development of cultures, and general lifestyles of societies around the world. Typically offered Fall.	8-22
HISTORY	385	New	--N/A--	Ancient Warfare and Society: Militarism and Violence from Homeric Greece through the Late Roman Empire 3 Warfare and its impact on ancient societies from Homer to the fall of the Western Roman Empire (roughly the 9th c. BCE to the 5th c. CE). Typically offered Fall.	8-22
SOIL SCI	303	New	--N/A--	Organic and Sustainable Agricultural Certifications: From Principles to Practice 2 Principles and practical requirements for certification under the USDA National Organic Program and other certifications focused on sustainable agricultural practices. Typically offered Fall.	1-22