UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 2

Faculty Senate approved October 17, 2024

Fall 2024

---COURSES---

Course information under the heading titled *Current* will show strikethroughs for deletions, and text under *Proposed* will show underlines for additions. The column to the far right indicates the date each change becomes effective.

Subject	Course Number	New Revise Drop	Current	Proposed	Effective Date
CES	208	New	N/A	[DIVR] Race and Speculative Narratives 3 Reading and analysis of speculative fiction alongside theories and histories of race, racism, and anti-racism.	1-25
СНЕМ	440	Revise	Biophysical Chemistry 3 Course Prerequisite: CHEM 345 with a C or better; MATH 140 or 171 with a C or better; 4 credits of PHYSICS 101 or 102 with a C or better, or PHYSICS 101 and 111, each with a C or better, or PHYSICS 102 and 112, each with a C or better. The modern tools and insights of physical chemistry are covered by interconnecting these fundamental concepts with key biological phenomena. Typically offered Even Years - Fall.	Biophysical Chemistry 3 Course Prerequisite: CHEM 345 with a C or better; MATH 140 or 171 with a C or better; 4 credits of PHYSICS 101 or 102 with a C or better, or PHYSICS 101 and 111, each with a C or better, or PHYSICS 102 and 112, each with a C or better. The modern tools and insights of physical chemistry are covered by interconnecting these fundamental concepts with key biological phenomena. Credit not granted for both CHEM 440 and 540. (Formerly CHEM 338.) Typically offered Even Years - Fall.	8-25
СНЕМ	<u>470</u>	Revise	Chemical Biology 3 Course Prerequisite: CHEM 102 or 345 with a C or better. Exploration of the chemistry of biological systems with regards to structure and function relations, as well as metabolism and energy production. Typically offered Spring.	Chemical Biology 3 Course Prerequisite: CHEM 102 or 345 with a C or better. Exploration of the chemistry of biological systems with regards to structure and function relations, as well as metabolism and energy production. Credit not granted for both CHEM 470 and 570. (Formerly CHEM 370.) Typically offered Spring.	8-25

HLTH SCI		New		New subject/prefix "HLTH SCI" for Health Sciences	8-25
PHARMEDS	375	New	N/A	[EQJS] Equity, Disparity, and Social Justice in Health Care 3 Fundamental concepts of social justice and equity in healthcare, with a solution-focused approach. Typically offered Fall.	1-25
POL S / PHIL	234	New	N/A	[EQJS] Peace, Justice, and Human Rights 3 Approaches of political science and philosophy to the study of peace, justice, and human rights, and practical applications of these approaches. (Crosslisted course offered as POL S 234, PHIL 234.) Typically offered Spring.	1-25
SOCL WRK	201	New	N/A	[SSCI] Introduction to Social Work I 3 A foundation for social work, the institutional framework for social policies, and human behavior in the social environment.	1-25
SOE	106	New	N/A	[PSCI] Exploring the Dinosaurs of Jurassic Park 3 An exploration of dinosaurs from the 1993 movie 'Jurassic Park' comparing their cinematic depiction with current research and evidence including dinosaur biology, behavior, and their depiction in popular culture. Typically offered Fall.	1-25
SOE	410	New	N/A	[CAPS] Measuring Deep Time: Rates and Timescales of Major Geologic and Environmental Processes 3 Course Prerequisite: Junior standing. Examination of geologic timescales through reading and discussion of scientific articles. Typically offered Fall.	1-25
VIT ENOL	401	New	N/A	Special Topics in Viticulture and Enology V 1-4 May be repeated for credit; cumulative maximum 4 credits. Assessment	8-25

				and evaluation of special topics in viticulture and enology. Credit not granted for both VIT ENOL 401 and 501. Typically offered Fall, Spring, and Summer.	
VIT ENOL	490	Revise	Seminar in Viticulture and Enology 1 May be repeated for credit; cumulative maximum 2 credits. Course Prerequisite: VIT ENOL 113; VIT ENOL 280. Current topics in viticulture and enology; designed to enhance student educational pathways and career goals. Typically offered Spring. S, F grading.	Seminar in Viticulture and Enology 1 May be repeated for credit; cumulative maximum 2 credits. Course Prerequisite: VIT ENOL 113; VIT ENOL 280. Current topics in viticulture and enology; designed to enhance student educational pathways and career goals. Credit not granted for both VIT ENOL 490 and VIT ENOL 590. Typically offered Spring. S, F grading.	8-25
VIT ENOL	497	New	N/A	Undergraduate Research in Viticulture and Enology V 1-4 May be repeated for credit; cumulative maximum 4 credits. Course Prerequisite: Instructor permission; admitted to the major in Viticulture and Enology; junior standing. Research in viticulture and enology under faculty guidance. Typically offered Fall, Spring, and Summer.	1-25