

UNDERGRADUATE MAJOR CHANGE BULLETIN NO. 4

Fall 2023

---COURSES---

Faculty Senate approves February 1, 2024

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	Current	Proposed	Effective Date
ANTH	210	New	--N/A--	[EQJS] Health Divides: Human Inequality and Well-Being 3 A critical exploration of how systemic inequalities along lines of class, race, gender, and sexuality become embodied in adverse health outcomes. Typically offered Fall.	8-24
ANTH	215	New	--N/A--	[EQJS] Material Culture of Confinement and Incarceration 3 The impact of confinement and incarceration on human lives across both time and space. Typically offered Fall.	8-24
CHEM	161	New	--N/A--	Nuclear Reactor Operations I 3 Course Prerequisite: CHEM 101 or 105 or concurrent enrollment in either. Foundational topics in reactor operations at the WSU TRIGA 1 MW nuclear research reactor, including nuclear theory, nuclear physics, radiation safety, health physics, reactor physics reactor kinetics, neutron transport theory, reactor auxiliary systems, and federal regulations. Typically offered Fall.	8-24
CHEM	162	New	--N/A--	Nuclear Reactor Operations II 3 Course Prerequisite: CHEM 161 with a C or better. Training at the WSU 1 MW TRIGA nuclear reactor, with continued knowledge development in nuclear reactor theory and operations as preparation for the Nuclear	8-24

				Regulatory Commission licensing exam. Typically offered Spring.	
CHEM	262	New	--N/A--	Senior Nuclear Reactor Operations 3 Course Prerequisite: CHEM 162 with a C or better. Facility design, reactor operations, safety analysis, nuclear design, risk assessment, regulatory considerations, and change management controls at the WSU 1 MW TRIGA nuclear reactor. Typically offered Fall.	8-24
ENGLISH	495	Revise	Rhetoric of Science and Technology 3 Written, visual, and verbal conventions of scientific disciplines for academic, scientific, technical, and public audiences. Typically offered Spring.	[M] Rhetoric of Science and Technology 3 Written, visual, and verbal conventions of scientific disciplines for academic, scientific, technical, and public audiences. Typically offered Spring.	8-24
PHARMEDS	444	Revise	Toxicology: Assessing Drug Side Effects 3 Course Prerequisite: Admitted to the Pharmaceutical and Medical Sciences BS program. Introduction to toxicology, with an emphasis on the side effects of drugs used to treat human disease. Typically offered Fall.	Toxicology: Assessing Drug Side Effects 3 Course Prerequisite: Admitted to the Pharmaceutical and Medical Sciences BS program. Introduction to toxicology, with an emphasis on the side effects of drugs used to treat human disease. <u>Credit not granted for both PHARMEDS 444 and PHARMEDS 544. Offered at the 400 and 500 level.</u> Typically offered Fall.	8-24