

UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 8

Spring 2022

---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
B A	496	New	--N/A--	Special Topics V 1-3 May be repeated for credit; cumulative maximum 6 hours. Course Prerequisite: By department permission; admitted to a major or minor in the College of Business.	8-22
B A	498	New	--N/A--	Business Internship V 2-15 May be repeated for credit; cumulative maximum 15 hours. Course Prerequisite: By department permission; admitted to a major or minor in the College of Business. Cooperative educational internship with a business, government, or nonprofit organization. S, F grading.	8-22
CES	207	New	--N/A--	Race/Ethnic Dynamics and the Corporate World 3 Social, cultural, and institutional processes that attach meaning to notions of race and racial differences, especially in U.S.-based corporations. Typically offered Spring.	5-22
CHE	302	New	--N/A--	Chemical Engineering Thermodynamics II 3 Course Prerequisite: CHE 301 with a C or better; admitted to the major in Chemical Engineering. Intermediate topics in chemical engineering thermodynamics; advanced phase and chemical reaction equilibrium (including the design of relevant chemical	8-22

				processes), non-ideal thermodynamics, and a microscopic description of thermodynamics. Typically offered Spring.	
MATH	497	Revise	Instructional Practicum V 1-2 May be repeated for credit; cumulative maximum <u>2</u> hours. Course Prerequisite: By instructor permission. Typically offered Fall and Spring. S, F grading.	Instructional Practicum V 1-3 May be repeated for credit; cumulative maximum <u>9</u> hours. Course Prerequisite: By instructor permission. Typically offered Fall and Spring. S, F grading.	8-22
MGMT	430	New	--N/A--	Interdisciplinary Corporate Scholars 3 May be repeated for credit; cumulative maximum 6 hours. Course Prerequisite: Selection into a WSU Corporate Scholars Program or by department permission; senior standing. Formulation, management, implementation, and completion of an interdisciplinary project. Typically offered Fall and Spring.	8-22
MUS	267	New	--N/A--	[DIVR] Black American Music: Roots to Fruit 3 A critical survey of key musical and societal forces contributing to today's African American musicscape; listening, analysis, and critique. Typically offered Fall, Spring, and Summer.	8-22
PHYSICS	455	New	--N/A--	Quantum Technologies and Computation 3 Fundamentals of quantum mechanics required for quantum computing and quantum information science; technologies and platforms that enable quantum applications to computing, simulation, and advance sensing. Credit not granted for both PHYSICS 455 and PHYSICS 555. Offered at the 400 and 500 level. Typically offered Fall.	8-22