

**MEMORANDUM**

**Faculty Senate approved February 2, 2023**

TO: Deans and Chairs  
 FROM: Becky Bitter, Sr. Assistant Registrar  
 DATE: February 1, 2023  
 SUBJECT: Minor Change Bulletin No. 7

The courses listed below reflect the minor curricular changes approved by the catalog editor since approval of the last Minor Change Bulletin. The column to the far right indicates the date each change becomes effective.

Subject	Course Number	New Revise Drop	Current	Proposed	Effective Date
<b><u>BIOMDSCI / GLANTH / MBIOS / NEUROSCI / PHIL / VET MICR / VET PATH / VET PH</u></b>	564	Revise	<b>Topics in Biomedical Experimentation V 1-3</b> May be repeated for credit; cumulative maximum 6 credits. Examination of the philosophy of experimental design and practical application and analysis of various experimental approaches in biomedical research. Recommended preparation: graduate standing in a WSU biomedical-based program, and an advanced undergraduate or graduate statistics course. ( <del>Crosslisted course offered as NEUROSCI 564, GLANHLTH 564, MBIOS 564, PHIL 564, VET MICR 564, VET PATH 564, VET PH 564).</del>	<b>Topics in Biomedical Experimentation V 1-3</b> May be repeated for credit; cumulative maximum 6 credits. Examination of the philosophy of experimental design and practical application and analysis of various experimental approaches in biomedical research. Recommended preparation: graduate standing in a WSU biomedical-based program, and an advanced undergraduate or graduate statistics course. ( <u>Crosslisted course offered as BIOMDSCI 564, PHIL 564).</u>	5-23
CRM J	205	Revise	<del>[DIVR] <b>Realizing Justice in a Multicultural Society</b></del> 3 The pursuit of justice and the historical, contemporary, and future issues and challenges facing society and the criminal justice system. Typically	<b>[DIVR] <u>Advancing Justice: Addressing Power and Inequity in the Justice System</u></b> 3 The pursuit of justice and the historical, contemporary, and future issues and challenges facing society and the criminal justice	8-23

			offered Fall, Spring, and Summer.	system. Typically offered Fall, Spring, and Summer.	
<b>HBM</b>	<b>375</b>	<b>Revise</b>	<del><b>Introduction to Senior Living Management</b></del> 3 Introduction to the unique aspects of managing senior housing communities. Field trip required. Typically offered Fall and Spring.	<b><u>Exploring the Business of Aging</u></b> 3 Introduction to the unique aspects of managing senior housing communities, focusing on the social model of this hospitality-based business. Field trip required. Typically offered Fall and Spring.	<b>8-23</b>
<b>MGMT</b>	<b>487</b>		<del><b>Business Ethics and Corporate Responsibility</b></del> 3 Course Prerequisite: Admitted to a major or minor in the College of Business, major in Economic Sciences, or option of Personnel Psychology & Human Resource Management; junior standing. <del>The nature and sources of individual and corporate ethical responsibilities in the business context and ways of addressing conflicting responsibilities.</del> Typically offered Fall, Spring, and Summer.	<b><u>Sustainability and Corporate Social Responsibility</u></b> 3 Course Prerequisite: Admitted to a major or minor in the College of Business, major in Economic Sciences, or option of Personnel Psychology & Human Resource Management; junior standing. <u>Management systems and performance frameworks for sustainability practices in an organizational setting; the nature and sources of corporate social responsibilities, including risks and impacts associated with business activities on stakeholders and the environment.</u> Typically offered Fall, Spring, and Summer.	<b>8-23</b>
<b>MKTG</b>	<b>468</b>	<b>Revise</b>	<del><b>Public Policy and Marketing</b></del> 3 Course Prerequisite: MKTG 360; admitted to a major or minor in the College of Business, or major in Economic Sciences. <del>The use of marketing principles and techniques to benefit society; the importance of marketing as it relates to government regulation of marketing structure, consumer protection, and consumer welfare.</del>	<b><u>Societal Marketing</u></b> 3 Course Prerequisite: MKTG 360; admitted to a major or minor in the College of Business, or major in Economic Sciences. <u>The use of behavioral theories, marketing principles and techniques to benefit society; the importance of marketing as it relates to government regulation of marketing structure, consumer protection, and consumer welfare.</u>	<b>8-23</b>
<b>PSYCH</b>	<b>491 / 591</b>	<b>Revise</b>	<b>Principles of Learning</b> 3 Course Prerequisite: Junior standing. Principles of learning from a behavioral perspective	<b>Principles of Learning</b> 3 Course Prerequisite: Junior standing. Principles of learning from a behavioral perspective	<b>5-23</b>

			using the experimental analysis of behavior. <del>Credit not granted for both PSYCH 491 and 591.</del> Recommended preparation: PSYCH 105. <del>Offered at 400 and 500 level.</del> Typically offered Fall and Spring.	using the experimental analysis of behavior. Recommended preparation: PSYCH 105. Typically offered Fall and Spring.	
SOC	522	Revise	<del>Advanced Sociological Methodology 3</del> May be repeated for credit; cumulative maximum 12 credits. Sealing theory, sampling theory, experimental design, measurement of association, multivariate analysis, current methods and techniques. Recommended preparation: SOC 521. Typically offered Spring.	<u>Advanced Quantitative Techniques in Sociology 3</u> Advanced quantitative techniques extending beyond ordinary least squares regression and its limitations; focus on current sociological methods and models. Recommended preparation: SOC 521. Typically offered Fall.	8-23
SOE	102	Revise	<del>Geology for Science Majors 4 (3-3) Course Prerequisite: MATH 103, 106, 140, 171, 201, or 202, or concurrent enrollment in any of these, or a minimum ALEKS math placement score of 40%.</del> Enrollment not allowed if credit already earned for SOE 101. <del>Modern concepts of earth science; mineral rock, resource, and map study. Field trip required.</del> Credit not granted for both SOE 101 and 102. Typically offered Fall and Spring.	<u>Geology for Science Majors 4 (3-3)</u> Enrollment not allowed if credit already earned for SOE 101. <u>Exploration of the many ways in which geoscience supports society, and an examination of how the properties of rocks and minerals relate to features such as volcanoes and mountain ranges on the Earth's surface.</u> Credit not granted for both SOE 101 and 102. Typically offered Fall and Spring.	8-23
SOE	210	Revise	<del>[PSCI] Earth's History and Evolution 4 (3-3) Introduction to earth's history and evolution through observations, data collection and analysis, readings and writing exercises.</del> Typically offered Fall, Spring, and Summer.	<u>[PSCI] Earth's History and Evolution 4 (3-3) Evolution of the Earth across its 4.6-billion-year history; important milestones in the story of our dynamic planet and the biological and geological processes that have shaped the Earth in the past, and continue to shape it today.</u> Typically offered Fall, Spring, and Summer.	8-23

SOE	303	Revise	<p><b>Environmental Geology 3</b>  Course Prerequisite: SOE 101 or 102. <del>Geological hazards and geologic problems associated with human activities.</del>  <del>Required field trip.</del> Typically offered Spring.</p>	<p><b>Environmental Geology 3</b>  Course Prerequisite: SOE 101 or 102. <u>Geologic concepts at intersections of human society and the environment; complex and nuanced socio-scientific questions impacting communities in the Pacific Northwest.</u> Required field trip. Typically offered Spring.</p>	8-23
SOE	304	Revise	<p><b>Ecosystem Field Measurements 4 (3-3)</b> Course Prerequisite: SOE 204; SOE 300 or BIOLOGY 372 or concurrent enrollment in either; SOE 301 or concurrent enrollment. Measurement and analysis of forests, wildlife habitat, and rangelands using field equipment and spatial sampling techniques; development of employment skills in forestry, forest restoration, and wildlife management. Typically offered Fall.</p>	<p><b>Ecosystem Field Measurements 4 (3-3)</b> Course Prerequisite: SOE 204; SOE 300 or BIOLOGY 372 or concurrent enrollment in either; SOE 301 or concurrent enrollment. Measurement and analysis of forests, wildlife habitat, and rangelands using field equipment and spatial sampling techniques; development of employment skills in forestry, forest restoration, and wildlife management. Typically offered Fall. <u>Cooperative: Open to UI degree-seeking students.</u></p>	8-23
SOE	531	Revise	<p><b>Fundamentals of Environmental Toxicology 3</b>  Fundamentals of toxicology; environmental fate and biological effects of chemical pollutants in air, water, and food. Typically offered Odd Years - Spring.</p>	<p><b>Fundamentals of Environmental Toxicology 3</b>  Fundamentals of toxicology; environmental fate and biological effects of chemical pollutants in air, water, and food. Typically offered Odd Years - Spring. <u>Cooperative: Open to UI degree-seeking students.</u></p>	8-23
SOE	535	Revise	<p><b>Integrated Water Resources Science and Management 3</b>  Introduction to the physical, social, and cultural drivers that shape how water is managed within the larger environmental and human landscape. Typically offered Spring.</p>	<p><b>Integrated Water Resources Science and Management 3</b>  Introduction to the physical, social, and cultural drivers that shape how water is managed within the larger environmental and human landscape. Typically offered Spring. <u>Cooperative: Open to UI degree-seeking students.</u></p>	8-23

SOE	552	Revise	<p><b>Analytical Methods in Earth Sciences 3</b> Theory, operation, and application of analytical techniques commonly applied in Earth and Material Sciences, specifically electron probe microanalysis (EPMA), X-ray fluorescence (XRF), inductively-coupled plasma mass spectrometry (ICP-MS) and X-ray powder diffraction (XRD). Typically offered Spring.</p>	<p><b>Analytical Methods in Earth Sciences 3</b> Theory, operation, and application of analytical techniques commonly applied in Earth and Material Sciences, specifically electron probe microanalysis (EPMA), X-ray fluorescence (XRF), inductively-coupled plasma mass spectrometry (ICP-MS) and X-ray powder diffraction (XRD). Typically offered Spring. <u>Cooperative: Open to UI degree-seeking students.</u></p>	8-23
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