

## MEMORANDUM

TO: Deans and Chairs

FROM: Becky Bitter, Sr. Assistant Registrar

DATE: October 29, 2014

SUBJECT: Minor Change Bulletin No. 3

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
AERO	299	Drop	<b>Directed Studies V</b> 1-4 May be repeated for credit. Course Prerequisite: By interview only. Cooperative: Open to UI degree-seeking students. S, F grading.	--N/A--	8-15
COM	102	Revise	<del>[COMM] [C] Communication in an Information Society</del> 3 Face-to-face and mediated communication in group and professional settings.	<del>[COMM]</del> <u>Public Speaking in the Digital Age</u> 3 Face-to-face and mediated communication in group and professional settings.	1-15
CROP SCI/ HORT	445	Revise	<del>[M] Plant Breeding</del> 4 Course Prerequisite: <del>MBIOS 301</del> . Genetic principles underlying plant breeding and an introduction to the principles and practices of plant breeding. (Crosslisted course offered as CROP SCI 445, HORT 445).	<u>[M] Plant Breeding</u> 4 Genetic principles underlying plant breeding and an introduction to the principles and practices of plant breeding. (Crosslisted course offered as CROP SCI 445, HORT 445).	1-15
DTC/ ENGLISH	356	Revise	<b>Electronic Research and the Rhetoric of Information</b> 3 Social and cultural role of information; research with electronic sources; production, validation, storage, retrieval, evaluation, use, impact of electronic information. (Crosslisted course offered as DTC 356, ENGLISH 356).	<u>Electronic Research and the Rhetoric of Information</u> 3 <u>Course Prerequisite: DTC 101.</u> Social and cultural role of information; research with electronic sources; production, validation, storage, retrieval, evaluation, use, impact of electronic information. (Crosslisted course offered as DTC 356, ENGLISH 356).	8-15
DTC/ ENGLISH	375	Revise	<del>[H]</del> <u>[M] Language, Texts and Technology</u> 3 Relationship between technology and communication; writing practices	<u>[M] Language, Texts and Technology</u> 3 <u>Course Prerequisite: DTC 101.</u> Relationship between	8-15

			from a historical point of view. (Crosslisted course offered as DTC 375, ENGLISH 375).	technology and communication; writing practices from a historical point of view. (Crosslisted course offered as DTC 375, ENGLISH 375).	
DTC	497	Revise	<b>Senior Seminar 3</b> Course Prerequisite: Senior standing; certified major in Digital Technology and Culture. Major multimedia project for nonprofit organization or small business with special focus on project management, planning, and execution.	<b>Senior Seminar 3</b> Course Prerequisite: <u>Completion of Junior Writing Portfolio</u> ; certified major in Digital Technology and Culture; senior standing. Major multimedia project for nonprofit organization or small business with special focus on project management, planning, and execution.	8-15
DTC	498	Revise	<b>Internship V 2-9</b> May be repeated for credit; cumulative maximum 9 hours. Course Prerequisite: DTC 355; senior standing; certified major in Digital Technology and Culture. Direct professional learning experiences in the area of digital media, technology, and culture. S, F grading.	<b>Internship V 2-9</b> May be repeated for credit; cumulative maximum 9 hours. Course Prerequisite: DTC 355; <u>completion of Junior Writing Portfolio</u> ; certified major in Digital Technology and Culture; senior standing. Direct professional learning experiences in the area of digital media, technology, and culture. S, F grading.	8-15
ECONS	427	Revise	<b>Economic Development and Underdevelopment 3</b> Course Prerequisite: ECONS 301; <del>ECONS 302</del> . Development theories, policies, and performance of Third World economies; population, land reform, foreign trade, aid, investment, debt, dependency.	<b>Economic Development 3</b> Course Prerequisite: ECONS 301 <u>or 305</u> . Development theories, policies, and performance of Third World economies; population, land reform, foreign trade, aid, investment, debt, dependency.	8-15
ED PSYCH	571	Revise	<del><b>Advanced Program Evaluation 3</b> Course</del> Prerequisite: ED PSYCH 570. <del>Advanced methods and techniques of program evaluation.</del>	<b><u>Theoretical Foundations and Fundamental Issues in Program Evaluation</u></b> 3 Course Prerequisite: ED PSYCH 570. <u>Examine the history of the field, the ideas and practices of theorists who formed the field and how their work has influenced program evaluation.</u>	1-15
GEOLOGY	315	Revise	<b>Water and the Earth 3 (2-3)</b> Course Prerequisite: CHEM 106 <del>or GEOLOGY 101</del> ; MATH 140 <del>or concurrent enrollment</del> , or Math 171	<b>Water and the Earth 3 (2-3)</b> Course Prerequisite: CHEM 102 <u>or 106</u> ; MATH 108; GEOLOGY 101, GEOLOGY	8-15

			<del>or concurrent enrollment;</del> PHYSICS 102 or 202. Global hydrologic cycle, including rivers and weathering, groundwater, rainwater and the atmosphere, oceans, human impacts. Field research required.	<u>102, PHYSICS 101 or PHYSICS 201.</u> Global hydrologic cycle, including rivers and weathering, groundwater, rainwater and the atmosphere, oceans, human impacts. Field research required.	
<b>MATH</b>	<b>100</b>	<b>Revise</b>	<b>Basic Mathematics 2</b> Review of basic arithmetic and elementary algebra. No credit earned toward degree; <del>not qualified for financial aid.</del> S, F grading.	<b>Basic Mathematics 2</b> Review of basic arithmetic and elementary algebra. No credit earned toward degree. S, F grading.	<b>1-15</b>
<b>MBIOS</b>	<b>440/540</b>	<b>Revise</b>	<b>Immunology 3</b> Course Prerequisite: MBIOS 305. Principles of basic immunology. Credit not granted for both MBIOS 440 and MBIOS 540. Recommended preparation: Introductory microbiology coursework; concurrent enrollment with MBIOS 548 highly recommended. <del>Offered at 400 and 500 level.</del>	<b>Immunology 3</b> Course Prerequisite: MBIOS 305. Principles of basic immunology. Credit not granted for both MBIOS 440 and MBIOS 540. Recommended preparation: Introductory microbiology coursework; concurrent enrollment with MBIOS 548 highly recommended. <u>Cooperative: Open to UI degree-seeking students.</u>	<b>8-15</b>
<b>MBIOS</b>	<b>548</b>	<b>Revise</b>	<b>Selected Topics in Immunology &amp; Virology 1</b> May be repeated for credit. Selected topics in immunology and virology using the current literature. <del>May be repeated for credit; cumulative maximum 2 hours.</del> Recommended preparation: Concurrent enrollment with MBIOS 540 or 542.	<b>Selected Topics in Immunology &amp; Virology 1</b> May be repeated for credit; <u>cumulative maximum 2 hours.</u> Selected topics in immunology and virology using the current literature. Recommended preparation: Concurrent enrollment with MBIOS 540 or 542. <u>Cooperative: Open to UI degree-seeking students.</u>	<b>1-15</b>
<b>NATRS</b>	<b>310</b>	<b>Revise</b>	<b>Methods in Wildlife Ecology 4 (3-3)</b> Course Prerequisite: BIOLOGY 106; BIOLOGY 107; <del>NATRS 204.</del> Field and laboratory sampling techniques in wildlife research and management.	<b>Methods in Wildlife Ecology 4 (3-3)</b> Course Prerequisite: BIOLOGY 106; BIOLOGY 107. Field and laboratory sampling techniques in wildlife research and management.	<b>8-15</b>
<b>NATRS</b>	<b>464</b>	<b>Revise</b>	<b>[T] [M] Landscape Ecology 3 (2-3)</b> Course Prerequisite: Junior standing. Linkages between spatial patterns and processes in a variety of landscapes and the qualitative tools used in the investigation of these linkages. <del>Credit not granted</del>	<b>[M] Landscape Ecology 3 (2-3)</b> Course Prerequisite: Junior standing. Linkages between spatial patterns and processes in a variety of landscapes and the qualitative tools used in the investigation of these linkages.	<b>8-15</b>

			<del>for both NATRS 464 and NATRS 564. Offered at 400 and 500 level.</del>		
<b>NATRS</b>	<b>564</b>	<b>Drop</b>	<b>[T] [M] Landscape Ecology 3 (2-3)</b> Course Prerequisite: Junior standing. Linkages between spatial patterns and processes in a variety of landscapes and the qualitative tools used in the investigation of these linkages. Credit not granted for both NATRS 464 and NATRS 564. Offered at 400 and 500 level.	--N/A--	<b>8-15</b>
<b>NURS</b>	<b>554</b>	<b>Revise</b>	<b>Epidemiology and Biostatistics for Health Professions 3</b> Introduction to epidemiology: principles and methods of epidemiologic investigation including analysis of key elements of investigation of high risk populations. <del>Required preparation must include college-level statistics course.</del>	<b>Epidemiology and Biostatistics for Health Professions 3 Course</b> <u>Prerequisite: NURS 526 or graduate level statistics course.</u> Introduction to epidemiology: principles and methods of epidemiologic investigation including analysis of key elements of investigation of high risk populations.	<b>8-15</b>