

GRADUATE MAJOR CHANGE BULLETIN NO. 10

Spring 2022

Faculty Senate approved April 7, 2022

The courses listed below reflect the graduate major curricular changes approved by the Graduate Studies Committee since approval of the last Graduate Major Change Bulletin. The course information under the heading titled *Current* will show strikethroughs for deletions, and the heading titled *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 |
|----------------|----------------------|--------------------------------|----------------|--|-----------------------|
| CE | 701 | New | N/A | Master's Independent Capstone Project and /or Examination V 1-6 May be repeated for credit. Capstone project or final examination for professional master's degree under the Graduate School. The credits will include a balloted evaluation of the student's completion of the program's capstone/examination requirements by the program's graduate faculty. Students must have graduate degree-seeking status and obtain approval from their major advisor/committee chair before enrolling for 701 credit. S, U grading. | 1-23 |
| DATA | 501 | New | N/A | Data Science Primer 3 (2-2) Foundational methods, techniques, and knowledge in the field of Data Science, including an introduction to software, coding, and documentation habits. Typically offered Fall. | 8-22 |
| DATA | 521 | New | N/A | Responsible Data Science 3 (2-2) The intersection of quantitative analysis with ethical considerations; topics in the context of AI and machine learning. Typically offered Spring. | 8-22 |
| NEP | 521 | New | N/A | Advanced Research Methods 3 Course Prerequisite: NEP 520. Planning, conducting, and managing human research in nutrition and exercise physiology including clinical, behavioral, and population sciences. Typically offered Spring. | 8-22 |

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| NEP | 531 | New | N/A | Agriculture, Food, Nutrition and Health Outcomes 3 Integrated overview of challenges and solutions related to human nutrition and health along the farm to fork and soil to societies continuums. Credit not granted for both NEP 431 and NEP 531. Offered at the 400 and 500 level. Typically offered Fall. | 8-22 |
| SPEC ED | 589 | Revise | Seminar in Disability Studies 3 Current research, issues, trends in disabilities within the broader context of education, society, history. Typically offered Odd Years - Fall. | <u>Special Education Personnel Preparation and Professional Development</u> 3 Current research, issues, trends in <u>special education personnel preparation and professional development</u> . Typically offered Odd Years - Fall. | 8-22 |