

GRADUATE MAJOR CHANGE BULLETIN NO. 6

Spring 2020

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
ED PSYCH	578	New	--N/A--	Advanced Item Response Theory 3 Course Prerequisite: ED PSYCH 577. Introduction to advanced topics in item response theory, including missing responses in IRT, Bayesian estimation, nonparametric IRT models, multi-dimensional IRT models and related topics, measurement invariance, and cognitive diagnostic models.	1-21
ED PSYCH	579	New	--N/A--	Large-Scale Surveys in Education 3 Course Prerequisite: ED RES 565 Introduction to topics in large-scale surveys, including complex sampling designs; survey operations and data collection; achievement calibration and scaling; procedures and construct validation of context variables; data accessibility and management; data analysis approaches, etc. Recommended preparation: ED PSYCH 569 - Seminar in Quantitative Techniques in Education.	1-21
VET PATH	592	Revise	Anatomic Pathology Seminar 1 May be repeated for credit. Histopathologic description and diagnosis. Typically offered Fall, Spring, and Summer.	Anatomic Pathology Seminar 2 May be repeated for credit. <u>Gross and histopathologic description, diagnosis, and interpretation.</u> Typically offered Fall, Spring, and Summer.	8-20