

# GPFF-403: Technologies in Teaching and Learning

This course is designed for students who desire to understand new approaches to the effective use of instructional technology in their teaching practices. The course provides participants with a foundation for choosing appropriate technological tools based on learning needs; gives participants hands-on experience, through class sessions and projects, in the effective use of learning technologies such as interactive web application, video/audio lectures, clickers and various course management tools; and promotes the importance and scholarship of the evaluation of instructional technology efficacy.

**Credits:** 3

**Prerequisites:**

Students should have completed their disciplinary coursework or obtain permission of their disciplinary advisor to register for this course; be enrolled in the Certificate in College and University Teaching offered by the Graduate School; and completed (or in the process of completing) the Faculty Roles and Responsibilities Course.

**Program:** Grad Preparing Future Faculty