

CS 566: Practicum in the Application of Computers to Education

Course Description

Supervised experience in the development of computer-based teaching materials.

Prerequisites

- CS 560 or CS 561.

Objectives

- Demonstrate an understanding of the fundamentals of the learning process.
- Demonstrate an understanding of the theoretical foundation of web-based learning.
- Identify the issues of how computers are redefining educational delivery.
- Demonstrate an awareness of the problems associated distance learning.

Syllabus

• Introduction and orientation	1 hour
• Research papers	12 hours
• Exams	2 hours
• E-learning material development	30 hours
Total	45 hours

Edited December 2005 ([html](#), [css](#) checks)