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

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