Course Work Tammy P. Smith

Qualitative Foundation of Educational Research

EDF 6475- Fall 2004 • Instructor - Jamie Leier

An introduction to philosophical, historical, sociological and other methodologies as aspects of qualitative research.

Practicum in Educational Media

EME 6945 - Spring 2004 • Instructor - Dr. Colleen Swain

Experience in conducting research (on a small scale) including the various phases of design, implementation and conclusion of a study. Completed CBAM study on small group instruction in an elementary school setting.

Philosophical Foundation of Education

EDF 6544- Spring 2004 • Instructor - Dr. Sevan Terzian

A history of the philosophical underpinnings of education from the Sophists to modern education

Instructional Design

ESE 6939- Fall 2003 • Instructor - Dr. Lee Mullally

Course designed to provide learner with opportunity to explore several methods of developing instruction including understanding of the development process and various instructional development models.

Instructional Computing 2

EME 5404 - Fall 2003 • Instructor - Dr. Colleen Swain

Overview of educational technologies in teaching and learning Development of meaningful and engaging learning environments that foster critical inquiry in students.

Motivation for Education

EDF6938 - Summer 2003 • Instructor - Dr. Heather Davis

Historical, theoretical and practical aspects of motivation for educational settings.

Educational TV Design & Production

EME 6505 - Spring 2003 • Instructor - Dr. Jeff Hurt

Students develop a knowledge of computer technology in education and apply that knowledge to the solution of educational problems.

Educational Technology & Teaching

EME 6405 - Spring 2003 • Instructor - Dr. R. Ferdig

Provides students with theoretical concepts and hands-on experience necessary to produce videotapes for instructional purposes in non-broadcast situations.

Trends & Issues - Preparing for Quals

EME 7938 - Fall 2002 • Instructor - Dr. Colleen Swain

This course focuses on preparing Educational Technology doctoral students for qualifying exams. Students reflect upon the level of expertise required for doctoral students and work toward the organization of their knowledge base in their respective areas of expertise.

The Integration of Art & Technology

ARE 6905 - Fall 2002 • Instructor - Dr. Craig Roland

Developing web site and curriculum for Digital Storytelling on an elementary school level.

Using the Internet in the K-12 Classroom

EME 5405 - Summer 2002 • Instructor - Dr. Kara Dawson

Researching and developing Internet instructional strategies for use in the K-12 classroom.

Designing Technology Rich Curricula

EME 5207 - Summer 2002 • Instructor - Dr. Colleen Swain

Topics, include complex databases, Web-based and non-Web-based searching techniques, simulations, and integrated environments. Contrasting views of curriculum development examined.

Curriculum Development: The Holocaust

EDG 6905- Summer 2002 • Instructor - Dr. Colleen Swain

Developing workshop materials for presentation at UF Summer Holocaust Institute. Integrating technology into teaching the Holocaust.

Foundations of Educational Technology

EME 5054 - Spring 2002 • Instructor - Dr. Kara Dawson

Course topics included foundations, history, and research methodologies of educational technology.

Instructional Computing I

EME 5403 - Fall 2001 • Instructor - Dr. Colleen Swain

This course provides a overview of the field of Educational Technology with respect to how communication impacts learning and design. Students explore several major theories in the field as well as develop fundamental computing skills.