

WOU MEd Information Technology Courses

Winter 2010

1-credit skills classes

CSE 687 Mobile Technologies in Education

Explore ways to use mobile devices such as smart phones and the iPod Touch for educational purposes in the classroom. Learn how to locate and evaluate educational applications to download on devices and to use these applications effectively with students. Develop educational content such as podcasts and movies that can be played on mobile devices, and program simple applications that will run on iPhones.

Hybrid Jan 23—Feb. 20 Two Saturday campus sessions, Jan. 23 and Feb. 20

CSE 694 Blogs in Education

Explore uses of blogs in education, focusing on creating blogs for both teaching and professional development purposes. Learn to create blogs using a variety of free blogging tools, add media to blogs, market your blogs, communicate with parents, students, colleagues, and professionals via blogs, teach with blogs, embed blogs in websites, more.

Hybrid Jan. 5—29 One Saturday campus session, Jan. 9

CSE 697 Creating a Personal Learning Environment

Students in this course will learn how to develop their own Personal Learning Environment by creating connections to valuable educational resources and relevant content area experts. They will utilize tools such as RSS and aggregators to bring these resources directly to their desktops in an organized and timely manner. They will develop skills for maintaining a constantly updated connection with breaking news within their disciplines and will learn to become active participants by sharing their own expertise.

Hybrid Feb. 20—Mar. 19 One Saturday campus session Feb. 20

3-credit classes

Lib 686: Emerging Technologies

A study of current and emerging information systems from a philosophical and practical perspective. The origins, storage, transmission, and retrieval of information will be explored, as well as the technologies which assist these activities.

CSE 619: Big Thinkers in Educational Technology

This seminar focuses on reading classic texts and groundbreaking recent texts in the field of technology. Readings vary by term, focusing on themes such as media and culture, emerging technologies, technology in education, etc. Books for Winter 2010:

Amusing Ourselves to Death, Neil Postman

The Dumbest Generation, Mark Bauerlein

iBrain, Gary Small

Interface Culture, Steven Johnson

CSE 615: Designing Information

Explores design concepts and skills for developing effective presentations and educational materials. Focuses on both visual design and educational content design.