OVERVIEW

This 13 module (39 CE credit) course provides nursing educators, scholars, leaders, and students with advanced theory, pedagogy, applications, dynamics and process activities for teaching nursing in the virtual environment. The learner will design an advanced level learning environment for nursing instruction as part of the assessment process.

The principles of critical reflection and thinking, collaborative activities, multimedia development, and virtual poll, quiz and online project development will be planned, incorporated and applied to design an advanced nursing learning environment.

OBJECTIVES - Learners will:

- Apply theory related to virtual pedagogy, advanced web design, human-computer interfaces, collaborative interaction and critical reflection.
- Explore the dynamics of planning an advanced online learning environment.
- Apply principles of critical reflection, collaboration, multimedia, and virtual polls, quizzes, tests, and project work.
- Customize a course management system.
- Practice advanced online development.
- Explore the use of online learning environments for instruction, critical reflection, decision making, networking.
- Apply, engage in and assess the utility of this online education environment.
Nurses are encouraged to enroll in NRED 100 before taking this course, unless they are very experienced in online teaching and theory.

**ASSESSMENT**

Learners are assessed for their work on a variety of content-driven assignments including:

- Forums
- Worksheets
- Journals
- Quizzes
- Goal Setting
- Planning Tools
- Databases
- Self Assessments
- Learning Space Development

**NRED 200 MODULES**

**Module 1:**
Introduction to Virtual Pedagogy in Online Learning

**Module 2:**
The Semantics of Teaching with Course Management Systems: Pt 1

**Module 3:**
The Semantics of Teaching with Course Management Systems: Pt 2

**Module 4:**
Aesthetics and Interactivity in Virtual Nursing Education

**Module 5:**
Evaluation in an Online Environment

**Module 6:**
Human-Computer Interfaces, Embodiment within a Disembodied Environment

**Module 7:**
The development of Virtual Learning Communities of Practice in Nursing

**Module 8:**
Multimedia in Virtual Nursing Education

**Module 9:**
Collaborative Technologies, Networking and Cyberculture

**Module 10:**
ePortfolios applied to Virtual Nursing Education

**Module 11:**
Educating for Nursing Informatics Competencies

**Module 12:**
Education in Nursing Informatics for Research and Project management

**Module 13:**
Planning for Continuing Competencies in Nursing Informatics

ENROLL NOW IN NRED 200 at:
http://nursing-informatics.com/store/