

Course Assessment

Learners will be assessed using the following suggested methods (both self and instructor evaluation, customizable)

Upon completion, learners will receive a Certificate of Completion for a 39 hour course.

**CE Provider approved by the
California Board of Registered Nurses.**

Provider # CEP 14891

for 39 contact hours

ENROLL NOW AT:

nursing-informatics.com/commerce

Course Tuition

\$199 USD which includes instruction, e-manual and worksheets. To register, go to www.nursing-nformatics.com/commerce/

You can register at any time, since this is a 1 to 1 course and is done at your own pace.

Fee may be paid using PayPal (credit card, debit card, e-check, direct bank transfer) or by US or Canadian money order.

**The Learning Center at
Nursing Informatics.com**

NRPR 101: NURSING INFORMATICS FUNDAMENTALS

FROM

the Learning Center at

Nursing-informatics.com

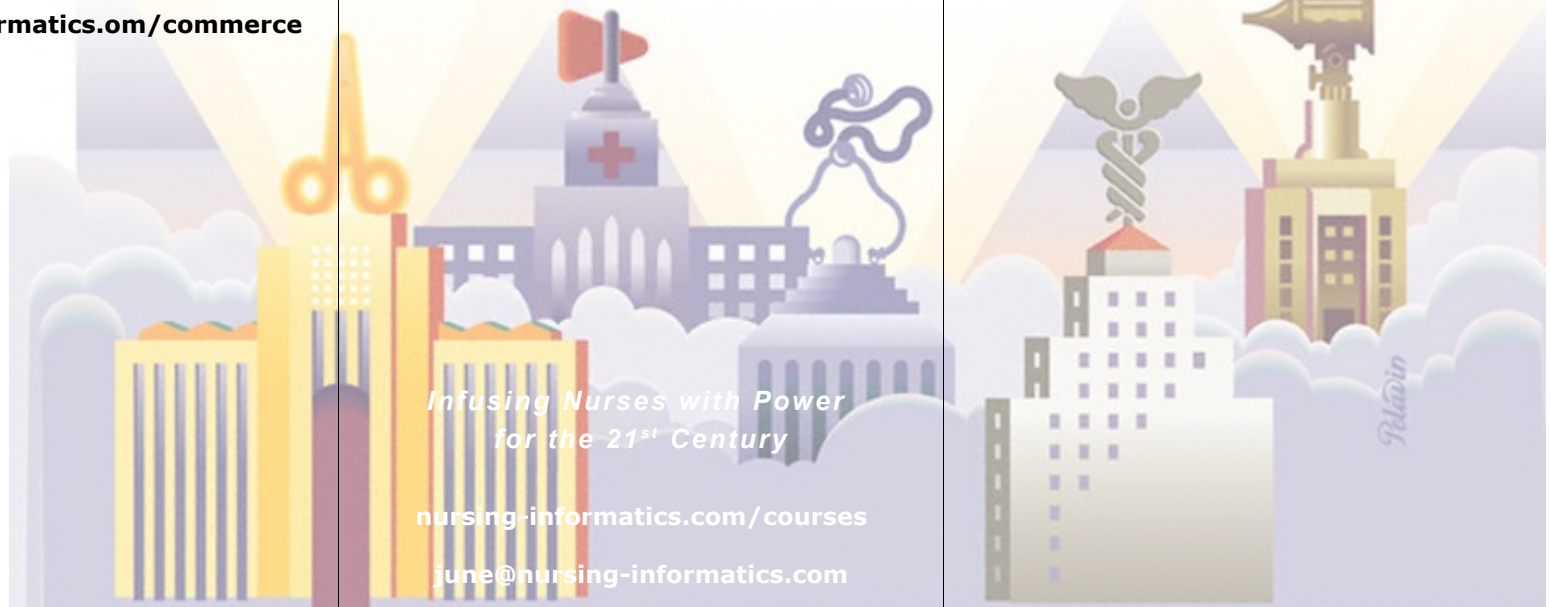
CALIFORNIA

BOARD APPROVED

*Infusing Nurses with Power
for the 21st Century*

nursing-informatics.com/courses

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Overview of NRPR 101

This 13 module course introduces the practicing nurse to nursing informatics theory, practice applications, self-assessment and skill development for the future. This course entails 39 instruction hours, equivalent in length to a standard 3 credit college course. This course is personalized, self-paced and taken entirely online in the privacy and comfort of your own home or office. You will receive one to one interaction with your instructor and your modes of assessment and study will be fine-tuned to suit your personal learning styles, preferences and needs.

Practice includes learning how to utilize computer technology for documentation, communication, health challenge research, discharge planning, emancipatory client education, professional development, networking and health team collaboration. A self-focused component provides practice in applying the techniques to improve competency development, and to streamline preferential skill development.

Objectives

This course is intended to provide the learner with the opportunity to:

- Understand and apply theory related to computer-human interfaces, ethics, confidentiality and privacy, caring, ergonomics and nursing informatics to nursing practice.
- Explore the dynamics of combining computer technology with nursing practice
- Apply principles of data and information documentation to selected computer applications
- Customize informatics competency development and professional development planning to meet personal preferences and learning needs
- Practice client education development using selected computer applications
- Explore the use of computer technology for documentation, decision making, collaboration and networking
- **Create a personal nursing informatics competency plan**
- **Apply, engage in and assess the utility of this personalized competency plan**

Course Modules

MODULE ONE: Nursing Informatics Fundamentals

MODULE TWO: Data, Information, EHRs; Ethics

MODULE THREE: Information Systems within the Nursing
Context: Point of Care & Clinical Systems

MODULE FOUR: Information Systems within the Nursing:
Context: Tele-health and Community Systems.

MODULE FIVE: Nursing Informatics in Client Education:
Clinical, Web-based and Kiosk applications.

MODULE SIX: Nursing Informatics in Transitional, Follow-up Care and Discharge Planning.

MODULE SEVEN: Human-computer Interfaces, Ergonomics and Asepsis.

MODULE EIGHT: Nursing Decision Support and Expert Systems, Artificial Intelligence

MODULE NINE: Collaborative Information Technology, Networking and Cyber-culture.

MODULE TEN: Technology and Caring, Advocacy & Activism.

MODULE ELEVEN: Nursing Informatician Roles and Responsibilities, Opportunities and Education

MODULE TWELVE: Introduction to Nursing Informatics in Research and Project management.

MODULE THIRTEEN: Continuing Competencies in Nursing Informatics; Life-long Adult Learning; Technological Evolution and Skills.