

# NRBU 103: The Promise of Artificial Intelligence for Healthcare

Find Out More: <https://nursing-informatics.com/nrbu103.html>

## Overview

- This 5-module course (15 CE credits) introduces the learner to the current and future promise of artificial intelligence (AI) in the context of healthcare. The promise of AI is just beginning to be realized in health informatics which brings new ways to personalize healthcare, analyze trends, reinforce cybersecurity, and interact with teams and clients.
- The course is assessed using practical applications of principles and theory and an exploration of AI in health care settings. Throughout the course, nurses are encouraged to explore promise, benefits, and complexities of using AI in health promotion, prevention, and in practice settings. This course is personalized, self-paced and taken entirely online in the privacy and comfort of your own home or office.

This completely online, self-paced course is approved by the State of California Board of Registered Nursing for full CE credit; CE Provider No. CEP 14891.

## Objectives

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

- Examine key principles of Artificial Intelligence in healthcare.
- Analyze Artificial Intelligence theory and research related to practice applications.
- Discuss how Artificial Intelligence supports personalized healthcare.
- Analyze how Artificial Intelligence can support healthcare decision-making.
- Identify how Artificial Intelligence expands the field of data analytics.
- Recognize how Artificial Intelligence can bolster cybersecurity in healthcare.
- Analyze how Artificial Intelligence fits into nursing informatics theory and practice.

## Modules

Module 1: Introduction to Artificial Intelligence  
Module 2: The Promise of AI for Data Analytics  
Module 3: The Promise of AI for Personalized Healthcare  
Module 4: The Promise of AI for Cybersecurity  
Module 5: The Promise of AI for Decision-Making and Care Planning

**Credits:** 15 CE hours.

**Length:** 5 modules.

**Tuition:** \$99

Upon completion, learners will receive a Board Approved Certificate of Completion for 15 CE credits in digital format.