![NNPN - NATIONAL NURSING PRACTICE NETWORK]

Evidence Based Practice (EBP) Certificate Program

Lead the change you always wanted to see

Your Partner for EBP Success

Program Overview

This course is a blended learning activity with a mix of synchronous and asynchronous learning. The course is structured for the adult learner using on line learning strategies. The learner does not need to have a baseline knowledge of EBP rather they need to have the desire to learn.

The course will provide learners with a general overview of principles, concepts, and skills to move research evidence into clinical practice. This is a "hands on" course and learners will be guided through exercises designed to provide real world experience in clinical practice. The learners will become proficient at clinical inquiry, literature searches and critiques, action plan development and execution, implementation and evaluation of an EBP project, and dissemination of the project findings.

Goals

The goal of the program is to prepare nurses to be leaders in EBP by teaching them to implement and sustain EBP projects in clinical practice.

Objectives

1. Describe the process of EBP using the Iowa Model
2. Formulate inquiry using the PICO method
3. Identify the levels of evidence and grading criteria
4. Conduct a literature search
5. Outline methods for critiquing literature

6. Synthesize the research to make practice recommendations
7. Understand successful strategies for implementing evidence in practice
8. Prepare an EBP action plan for implementation for sustainability
9. Formulate measurable outcomes for EBP project
10. Evaluate the outcome measure
11. Disseminate the finding of the EBP project
12. Understand the basic principles, methods, and guidelines for publishing

Course Materials (will be provided)

- LoBiondo-Wood G., Haber J., Titler M. <u>Evidence Based practice for Nursing and Healthcare Quality Improvement.</u> 2019
- Detailed syllabus
- Outline of the program
- Calendar of scheduled activities/assignments

Requirements

- Idea for EBP project or a clinical problem
- Manager/supervisor signature
- Access to a health science librarian
- Access to online technology (computer, internet & headset with microphone)

Timeframe

This course is 48 weeks in length but requires only a few hours a week for coursework/practical experience. Time off is given during the major holidays to allow for a work life balance. The course runs from September 9th, 2019 to September 25th, 2020.

Fee Schedule

The cost of the program in its entirety is $2,000 a person. A discounted rate of $1500 per person is given for 2 or more nurses from the same institution that joins the program. Payment is expected at time of program admittance.

Deadline

The deadline for applications is June 15th, 2019. Submitt applications to mcleoda@med.umich.edu.