Assessment and Evaluation Strategies for Measuring Student Learning – C921

Overview

Assessment and Evaluation Strategies for Measuring Student Learning addresses the academic nurse educator’s role in the design, development, implementation, and evaluation of student achievement outcomes in nursing education programs. This course requires students to integrate best practices from nursing theory and theories of learning to assess student learning in diverse educational settings. Topics include validity, reliability, and practicality of assessments, interpreting item difficulty and discrimination test results, and analyzing student achievement and learning outcomes data. This course has no prerequisites.

Competencies

- **Assessment Theory and Methods**
  - The graduate validates the theories, concepts, and principles used to assess, evaluate, and measure student learning in various educational settings.

- **Designing Assessments**
  - The graduate proposes assessment strategies and implementation plans based on the principles of effective assessment design.

- **Developing Assessments**
  - The graduate develops performance-based and objective assessments useful for measuring the knowledge and skills applicable to real-world scenarios.

- **Evaluating Assessment Effectiveness**
  - The graduate evaluates the effectiveness of performance and objective assessments by analyzing student achievement and learning outcomes data.

- **Improving Assessments**
  - The graduate recommends nurse educator actions based on student performance measures at the course level.

Learning

**Getting Started**

Welcome to Assessment and Evaluation Strategies for Measuring Student Learning! Your focus in this class will be on the academic nurse educator’s role in creating performance-based and objective assessments to measure the nursing student’s knowledge, skills, and ability to practice in the real world. You will examine the principles of effective assessment design and development as well as identify the information needed to develop an assessment implementation plan. You will complete a performance assessment to demonstrate course competency and will use the ePortfolio tool to support the completion of the performance assessments for this course. Review the assessment directions and rubric carefully to make sure you understand the performance task requirements. The learning resources for this course will be accessed from the WGU module-based learning platform, and the ePortfolio will be accessed through Taskstream. To get started, review the “Start Here” section of the course, and then complete each section of the course and the corresponding activities in the order they appear to ensure successful completion of your final project tasks. Check the course announcements for useful messages about the course and contact your course instructor with questions.

Assessments

- **Performance Assessment: Assessment and Evaluation Strategies for Measuring Student Learning**
  - Status: Not Attempted
  - Code: MJP2

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