

# A Complete Guide to NURS FPX 4035 & NURS FPX 4045 Assessments

In today's healthcare landscape, nurses are at the forefront of innovation, technology, and patient-centered care. Two essential courses—NURS FPX 4035 (*Locating Credible Databases and Research*) and NURS FPX 4045 (*Informatics and Nursing Sensitive Quality Indicators*)—equip nursing professionals with the tools they need to lead in evidence-based practice, research utilization, and clinical informatics.

Through a series of assessments, these courses guide students in building crucial skills that bridge the gap between research and practice, enhancing care outcomes and professional accountability.

In this blog post, we'll explore the structure, goals, and practical applications of NURS FPX 4035 Assessment 1, 2, 3, 4 and NURS FPX 4045 Assessment 1. Each section includes direct links to helpful resources from Tutors Academy for deeper insight.

## NURS FPX 4035 Assessment 2: Determining the Credibility of Evidence and Resources

Building on the foundation of Assessment 1, [NURS FPX 4035 Assessment 2](#) helps students critically appraise the quality of research literature. This assignment asks students to analyze a clinical issue—such as infection control, fall prevention, or medication errors—using credible sources.

Core objectives include:

- Assessing the reliability, relevance, and bias in research
- Evaluating authorship, peer-review status, and evidence levels
- Summarizing how the chosen research can improve practice

This step is crucial in transforming raw data into meaningful knowledge, empowering nurses to support their clinical judgments with strong scientific backing.

## NURS FPX 4035 Assessment 1: Locating Credible Databases and Research

The first step in evidence-based practice is finding reliable, peer-reviewed sources. In [NURS FPX 4035 Assessment 1](#), students learn how to navigate academic databases and identify credible research articles relevant to clinical problems.

This assessment focuses on:

- Comparing databases like CINAHL, PubMed, and Cochrane Library
- Evaluating scholarly versus non-scholarly sources
- Applying database search strategies using keywords, filters, and Boolean operators

Mastering this skill ensures that nursing professionals can distinguish high-quality evidence from unreliable information—critical for clinical decision-making and care planning.

## **NURS FPX 4035 Assessment 3: Evidence-Based Practice and the Quadruple Aim**

In [NURS FPX 4035 Assessment 3](#), students connect evidence-based strategies with the Quadruple Aim of healthcare: improving patient experience, enhancing population health, reducing costs, and improving the work life of healthcare providers.

Through this assessment, students are expected to:

- Identify a clinical practice issue that impacts all four aims
- Use evidence to propose changes in practice
- Discuss how implementing evidence-based solutions supports the Quadruple Aim

This assignment emphasizes a system-wide view of healthcare, where every decision affects not just individual patients, but the entire health system—including cost and staff well-being.

## **NURS FPX 4035 Assessment 4: Stakeholder Presentation**

Communication is a core component of change management. In [NURS FPX 4035 Assessment 4](#), students create a stakeholder presentation that communicates the significance of evidence-based practice in solving a specific clinical problem.

This includes:

- Identifying key stakeholders such as nurses, physicians, administrators, or patients
- Explaining the clinical issue, proposed solution, and supporting evidence
- Outlining expected outcomes and recommendations

This real-world exercise enhances the nurse's ability to lead quality improvement initiatives, secure stakeholder buy-in, and advocate for patient-centered changes.

## **NURS FPX 4045 Assessment 1: Nursing Informatics in Healthcare**

While NURS FPX 4035 builds the foundation of EBP, [NURS FPX 4045 Assessment 1](#) introduces the vital role of nursing informatics. This assessment emphasizes the use of electronic health records (EHRs), data systems, and digital tools that improve the quality and safety of nursing care.

In this task, students:

- Analyze how informatics supports nursing-sensitive quality indicators
- Explore how health IT improves care coordination, documentation, and outcomes
- Identify potential barriers to informatics adoption and propose solutions

Understanding informatics is essential in a technology-driven healthcare world. This assessment helps nurses become proficient in tools that enhance accuracy, streamline communication, and support regulatory compliance.

## **The Bigger Picture: Empowering Nurses with EBP and Informatics**

Together, the NURS FPX 4035 and NURS FPX 4045 assessments develop well-rounded, evidence-driven, and tech-savvy nursing professionals. These assignments provide a structured

path from research evaluation to practical application in patient care and organizational leadership.

Here's a quick recap:

- **NURS FPX 4035 Assessment 1:** Teaches how to find credible databases and research
- **NURS FPX 4035 Assessment 2:** Focuses on evaluating the credibility of evidence
- **NURS FPX 4035 Assessment 3:** Links evidence-based practice to the Quadruple Aim
- **NURS FPX 4035 Assessment 4:** Enhances stakeholder communication and advocacy
- **NURS FPX 4045 Assessment 1:** Explores the integration of nursing informatics in clinical practice

Each assessment is a vital step in building the competencies needed for modern nursing leadership. From academic research to digital fluency, students emerge with the skills to transform theory into action—and data into better outcomes.

## **Conclusion**

As healthcare continues to evolve, nurses must be prepared to lead with knowledge, confidence, and technological awareness. The NURS FPX 4035 and NURS FPX 4045 courses guide this transformation, blending critical thinking, evidence-based strategies, and informatics into a powerful learning journey.