## NURS 6843 Evidence-Based Practice I Spring 2025 Syllabus

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# Faculty Sections X20 and X21

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Pre-requisites: NURS 5023

Credit Hours: Three (3) credit hours (3-0)

# Course Description

This course is designed to assist the student in the development of an evidence-based project. The focus of this course is the project planning process and search for background information about the topic of choice. The student will develop a project topic within the context of social, economic, technological, ethical, and legal forces influencing advance practice. The student will develop a problem statement and rationale for the project, an evidence-based intervention, and compose measurable, pertinent, and time specific objectives.

## **Objectives**

Upon completion of this course, the student will be able to:

- 1. Compare and contrast the research process and the EBP process.
- 2. Discuss the roles and responsibilities of the nurse related to research and evidence-based practice (EBP).
- 3. Develop a problem statement and rationale for evidence-based project.
- 4. Investigate the burden of disease at the global, national, and local levels.
- 5. Examine the role of stakeholders in change and translation science.
- 6. Assess challenges and barriers related to evidence translation.
- 7. Explore the structure and function of the interprofessional team in the translation of evidence.
- 8. Explain the interrelationships among nursing theory, practice, and research.
- 9. Identify sources of evidence as a basis for EBP.
- 10. Formulate a PICOT statement that relate to relevant clinical problems and demonstrate critical thinking.
- 11. Critically appraise and interpret research findings to determine statistical and clinical significance of practice problem.
- 12. Discuss approaches for fostering adoption of an evidence-based practice change in a health-care setting.
- 13. Develop peer-critiquing skills.

AACN Essentials: For further information regarding the AACN Essentials identified for course objectives refer to <a href="https://www.aacnnursing.org/Portals/42/AcademicNursing/pdf/Essentials-2021.pdf">https://www.aacnnursing.org/Portals/42/AcademicNursing/pdf/Essentials-2021.pdf</a>

## Required Textbooks:

American Psychological Association (APA). (2020). Publication manual of the American psychological association (7th ed.). American Psychological Association.

Harris, J. L., Roussel, L., Dearman, C., & Thomas, P. L. (2023). *Project planning and management: A guide for nurses and interprofessional teams.* (4<sup>th</sup> ed.). Jones & Bartlett Learning.

Melnyk, B. M., & Fineout-Overholt, E. (2023). Evidence-based practice in nursing & healthcare (5th ed.). Lippincott Williams & Wilkins.

#### Optional:

Gray, J. R., Grove, S. K., & Sutherland, S. (2021). The practice of nursing research: Appraisal, synthesis, and generation of evidence (9<sup>th</sup> ed.). Saunders/Elsevier.

## **Grading Scale**

\* Refer to the Progression Policy in the MSU Graduate Catalog

GRADING RANGE	LETTER GRADE
90-100	A
80-89	В
74-79	C*
65-73	D*
64 and below	F*

A grade of B or greater is required for successful completion of all graduate courses.

Note: Special considerations for students

Conditional status students are not permitted to withdraw from the class if it is within the first 12 hours of graduate work

Provisional Status: NURS 6843 is a course that must be completed for removal of provisional status and students are: a) not permitted to drop the course, b) not permitted to withdraw from the course, and c) required to complete it successfully (with a B or better) on the first attempt.

If the course is not successfully completed, the student must contact the Graduate Coordinator. Please note, grades will not be rounded. You must earn at least 80% in the course to progress to NURS 6853. No exceptions to this policy will be made. See the MSN Student Handbook progression policy.

#### **Evaluation**

Assessment Measure	% Course Grade
Discussions (6)	35%
Written Assignments (5)	55%
1. Problem Statement (10%)	
2. PICOT worksheet (10%)	
3. Evidence Table and Reference List DRAFT (10%)	
4. Evidence Table and Reference List FINAL (10%)	
5. Final Evidence-Based Practice paper (15%)	
Peer Critique (1)	10%
• Initial Upload (5%)	
• Feedback to peer (5%)	
Total	100%

<sup>\*</sup>Wilson School of Nursing does not round grades.

## Student Responsibilities and Class Requirements

Students are accountable for policies regarding graduate nursing programs and completion of requirements for all graduate students as stated in the Graduate Catalog and Graduate Student Handbook. Students are responsible for making appointments with faculty concerning class assignments as necessary. This is an online class and students are expected to access the course via Brightspace/Desire2Learn on a regular basis for updates and information. All course requirements must be met in order to pass the course.

Netiquette. Whether you are an experienced Internet user or a novice one, there are "rules of the road." These rules are referred to as "netiquette" or "internet etiquette." Please familiarize or refresh yourself at <a href="http://www.albion.com/netiquette/corerules.html">http://www.albion.com/netiquette/corerules.html</a>.

Submitting Written Assignments. Attach your assignments as Word documents when you post them in the Dropbox section of Brightspace/Desire2Learn. Please make sure your assignments are in Word 2007 or newer. All assignments will be evaluated by Turnitin to check for plagiarism. When saving an assignment, save as your last name, first initial.name of assignment. (Example: Smith, J. Problem Statement)

## Late Policy

Always keep a copy of your assignments for your own records. All assignments should be submitted in APA 7<sup>th</sup> edition format. Each week starts on Sunday and ends on Saturday. All assignments are due at 11:59 pm on the day due unless otherwise specified.

\*Assignments submitted after the time due, without advance permission lose 10 points for each day late beginning at 12:01 AM. up to three days. After three days, a grade of zero (0) will be assigned.

Timely submission of all assignments is required. In the event a student needs an extension due to compelling circumstances, communicate with faculty in advance of the due date. Late assignments will ONLY be accepted in compelling circumstances; it is important to note the need to negotiate any late submission dates in advance - except in an emergent circumstances and proof will need to be submitted. A graduate student must request any extensions prior to the assignment due date.

NO extensions will be given for the Peer Critique. This is an assignment between partners. If one is late, it gives the partner less time to complete their part of the assignment.

Timely grading of assignments will be provided. Assignments will be graded and returned to the student within one (1) week of the date due. If there will be a delay, you will be notified via D2L News.

### Coursework

All coursework should be the work of the student, including discussion posts. Cheating, collusion, and plagiarism are not tolerated. Any incidence of cheating, collusion or plagiarism is subject to penalty and failure of the course.

**Discussions:** Please review the due dates on the course calendar. For full credit, students must provide at minimum three substantive posts: one (1) to the initial question or topic by Wednesday evening and a minimum of two (2) substantive responses to your student colleagues and/or professors by Sunday evening.

Providing a substantive response means thoughtful and evidence-based responses to your peers. Do not just agree with your classmates, but rather bring more to the conversation to extend the discussion. Also, please do not cut and paste material from other sources. Your posts and responses to peers should be your own thoughts with references to cite others' work.

You will be expected to provide substantive posts and responses to your peers utilizing appropriate resources and formatting your posts in APA 7th edition formatting. Do not cut and paste from other sources to the discussion boards. Discussion postings will need to be wholly your own work with citations to support the use of others' work. Be sure to utilize the discussion grading rubric.

#### **Course Orientation**

The best way to get oriented to the course is to read the syllabus! In addition, each student should become familiar with the Desire2Learn layout, i.e. how to access the discussion board and submit assignments. If you have questions about the course content, please post your question in the Discussion Board on Desire2Learn under the topic of "Course Questions."

## Desire2Learn Based Readings and Content Modules

The primary purpose of providing additional readings and learning exercises is to supplement the accompanying texts. They are not intended as a substitute for the text information. It is intended to assist students in assimilating and integrating facts and ideas from the text and to provide additional information and current trends in prescribing.

#### **Academic Dishonesty**

All students are expected to pursue their scholastic careers with honesty and integrity. Academic dishonesty includes, but is not limited to, cheating on a test or other course work, plagiarism (offering the work of another as one's own or turning in previously graded work of your own), and the unauthorized collaboration with another

person. Students found guilty of dishonesty in their scholastic pursuits are subject to penalties that may include suspension or expulsion from the University.

By enrolling in this course, the student expressly grants MSU a "limited right" in all intellectual property created by the student for the purpose of this course. The "limited right" shall include but shall not be limited to the right to reproduce the student's work product in order to verify originality and authenticity, and for educational purposes.

NURS 6843 adheres to the MSU Code of Student Conduct. Academic dishonesty, however small, creates a breach in academic integrity. A student's participation in this course comes with the expectation that his or her work will be completed in full observance of the MSU Code of Student Conduct. Many components of NURS 6843 are designed to be highly interactive with students helping each other learn by providing a different point of view, much as would occur in a face-to-face classroom. Students are encouraged to take full advantage of the many resources available including online Desire2Learn course resources, internet sites, other textbooks and journals, faculty, and peers. This interactive collegial learning environment is conducive for life-long learning.

All components of NURS 6843 are designed to represent the efforts of each student INDIVIDUALLY and are NOT to be shared, copied, or plagiarized from other sources. When students submit their efforts for grading, they are attesting they abided by this rule.

Cheating includes, but is not limited to, (1) the use of any unauthorized assistance in taking quizzes, tests, or examinations; (2) dependence upon the aid of sources beyond those authorized by the instructor in writing papers, preparing reports, solving problems, or completing other assignments; or (3) the acquisition of tests or other academic materials belonging to the university faculty, staff, or students without permission.

Plagiarism includes, but is not limited to, the use of published or unpublished works of another person – by paraphrase or direct quotation – without correct citation in the text and on the reference list. The use of materials generated by agencies engaged in "selling" written papers is also plagiarism.

Unless otherwise specified, the use of Automated Writing Tools, including chatGPT and similar artificial intelligence (AI) tools, is strictly prohibited in this course, even when properly attributed. The use of automated writing tools is considered plagiarism (as defined by SRRR 9.3) and will be handled in accordance with existing policy.

Any student found to be academically dishonest as defined above on any assignment will automatically receive a grade of "0" on the assignment.

For this course, the use of artificial intelligence (AI) such as ChatGPT and other AI-generating websites and/or applications, is considered academic dishonesty. All written work submitted by students will be submitted to a plagiarism/artificial intelligence detection program called Turnitin. Students with a score of 25% or more of either plagiarism or artificial intelligence will receive a zero for the assignment for the first offense. A second offense will result in an "F" for the course.

### American Disability Act (ADA)

Midwestern State University (MSU) does not discriminate on the basis of an individual's disability and complies with Section 504 and the Americans with Disabilities Act in its admission, accessibility and employment of individuals in programs and activities.

MSU provides academic accommodations and auxiliary aids to individuals with disabilities, as defined by law, who are otherwise qualified to meet academic and employment requirements. For assistance call (940) 397-4618 or 397-4515. Please see the instructor outside of class to make any arrangements involving special accommodations. It is the student's responsibility to declare any disabilities. After declaration, preferably at the beginning of each semester, the student needs to contact individual instructors to determine any reasonable accommodations that may be required.

## **Campus Carry Policy**

Senate Bill 11 passed by the 84<sup>th</sup> Texas Legislature allows licensed handgun holders to carry concealed handguns on campus, effective 1 August 2016. Areas excluded from concealed carry are appropriately marked, in accordance with state law. For more information regarding campus carry, please <u>refer to the University's webpage</u>. If you have questions or concerns, please contact the MSU police department.

## **Adding and Dropping Courses**

A graduate student who wishes to change a schedule by either dropping or adding a course must first consult with his/her Program Coordinator. Refer to the Graduate Catalog for additional information on adding and dropping courses.

## Peer Critiquing\*

Each student will be assigned a critique partner (fellow student) for this course. Students often find it difficult to objectively critique a fellow student's work. On the other hand, you should not take a critique personally. In fact, a good and honest critique is a gift. Professional and well-published writers often seek feedback from colleagues before submitting final manuscripts for publication.

## Guidelines for effective peer critiquing:

Begin with positives. Identify something about the work that is positive or has the potential to be strong. Use language that is supportive and inviting (i.e., I like the way you have attempted to... You might also want to try...) rather than negative and directive (i.e., the ... is very poor. You need to...).

Ask questions for clarity. Invite consideration for ideas and direct attention to samples for guidance. Avoid providing the actual revision in the feedback (i.e., the problem is not clear. If you said ... instead, it would be better).

Suggested revisions should focus on the most important aspects of the work. Limit suggestions to a feasible number of changes. Too many suggestions can overwhelm and trivial concerns can be frustrating.

As this is an online course, you will need access to a reliable computer to complete this course.