ACADEMIC CATALOG
2026-2027



MIDWAY
UNIVERSITY

Midway University

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Course

NSG 251 - Pathopharmacology

This course explores the interplay between normal body function and foundational pathophysiologic and pharmacologic concepts. It explores major health issues spanning the lifespan and examines cultural variations in healthcare. With a focus on the crucial role of professional nurses in the practical application of drug therapy, the course emphasizes client safety and the integration of information technology in healthcare settings. Prerequisites: Acceptance into the BSN program or permission of the Dean, School of Health Sciences.

Upon completion, students will be able to:

- Integrate principles of patient-centered care by assessing and addressing the diverse cultural and lifespan considerations in drug therapy
- Demonstrate safety principles in the administration and monitoring of medications by recognizing potential drug interactions and complications
- Apply effective communication skills, emphasizing the importance of clear, concise communication when managing drug therapy plans
- Discuss an understanding of the ethical and legal aspects of pharmacological practice, including medication administration, informed consent, and the nurse’s responsibility in mediation error reporting.
- Employ advanced critical thinking skills to analyze complex patient scenarios, identify potential alterations in health, and propose evidence-based pharmacologic interventions

Grade Basis: L
Credit hours: 3.0
Lecture hours: 3.0

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