UNIVERSITY OF NOVI SAD FACULTY OF MEDICINE



Study program: Doctoral Academic Studies in Biomedical Sciences

Name of the subject: NURSING MODELS, THEORIES AND PRACTICE

Teacher(s): Dragana T. Milutinović
Status of the subject: elective

Number of ECTS points: 20

Precondition: -Goal of the subject

The aim of the course is to prepare students to improve nursing discipline through the creation of new knowledge and theories, then the preparation of future experts to synthesize theories from natural and / or behavioral sciences and their application in a particular field of nursing, and to evaluate values and components of philosophical and ethical issues facing modern health care and nursing in order to improve evidence-based clinical practice.

Outcome of the subject

Upon successful completion of this course, students should be able to:

- Analyzes the congruence of assumptions, concepts and propositions in middle range theories in nursing and related disciplines.
- Independently selects appropriate theory for evidence-based practice, ethical decision-making, and research.
- Investigate evidence from practice in order to develop and refine theoretical perspectives.
- Investigate the applicability of a certain middle range theory in health promotion and health care delivery in order to improve
 the quality of health care and patient safety in a multicultural environment.
- Apply the appropriate middle range theory as in clinical practice, ie. direct patient care, as well as in research, education or management.

Content of the subject

Theoretical lectures

- 1. Philosophy, science and nursing practice.
- 2. Theory from practice and practice from theory
- 3. Nursing theories or models.
- 4. Theory and model analysis and evaluation (synthesis of evaluation methods and methods comparison)
- 5. Grand nursing theories (theories based on human needs, interactive and unitary process)
- 6. Middle range theories (analysis, evaluation and selection)
- 7. Middle range theories (physiological area, emotional area, area of social support, area of integration)
- 8. Micro or situation-specific theories
- 9. Theories from the Sociologic sciences in Nursing
- 10. Theories from the Behavioral sciences in Nursing
- 11. Theory from Biomedical Sciences in Nursing
- 12. Theories, models and frameworks from Leadreship and management in Nursing
- 13. Application of theory and model in Nursing practice and research.
- 14. Application of theory and model in Nursing administration and management.
- 15. Concepts of nursing, concept analysis

Practical lectures

Study research work includes selecting appropriate theory or model, choosing a suitable theory or model and their analysis according to the chosen methodology, case report, presentation (written and oral) and reflection (group and individual).

Recommended literature

- 1. McEwen M, Wills ME. Theoretical basis for Nursing. 5th ed. Lippincott, Williams & Wilkins, 2018.
- 2. McKenna HP, Pajnkihar M, Murphy F. Fundamentals of nursing models, theories and practice. 2nd. Ed. John Wiley & Sons, 2014.

Number of active classes Theory: 60 Practice: 45

Methods of delivering lectures

Lectures. Work in small groups according to the PBL method on set example, reflection.

Evaluation of knowledge (maximum number of points 100)

activity: 10

project presentation: 40

oral exam: 50