

Academic master's Program in Medical-Surgical Nursing

Study Plan Overview

- **Total Credit Hours: 48**
 - **Compulsory Credit Hours: 33**
 - **Elective Credit Hours: 6**
 - **Thesis Credit Hours: 9**
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Program Schedule

First Semester (Preliminary): 15 Credit Hours

- **Compulsory Courses (13 Credit Hours)**
 - **NUR7001** - Research Methods and Ethics in Nursing
 - Credit Hours: 2
 - **NUR7002** - Teaching and Learning Strategies in Nursing
 - Credit Hours: 2
 - **SUP7001** - Biostatistics
 - Credit Hours: 2
 - **NUR7003** – Issues and Trends in Nursing
 - Credit Hours: 3
 - **NUR7004** - Evidence-Based Nursing Practices
 - Credit Hours: 2
 - **SUP7003** - Health Care Economics and Policies
 - Credit Hours: 2
- **Elective Courses (2 Credit Hours)**
 - **EL7001** - Nursing Ethics
 - Credit Hours: 2
 - **EL7002** - Basics of Nursing Information Systems
 - Credit Hours: 2
 - **EL7003** - Scientific Writing
 - Credit Hours: 2

Note: Courses in the first semester are applicable to all specializations.

Second Semester (Specialty - Medical-Surgical Nursing): 12 Credit Hours

- **Compulsory Courses (10 Credit Hours)**

- **NUR71101** - Advanced Medical-Surgical Nursing 1 (Theory)
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
- **NUR71102** - Advanced Medical-Surgical Nursing 1 (Practical)
 - Weekly Hours: 6 Practical
 - Credit Hours: 2
- **NUR71103** - Advanced Nursing Health Assessment 1 (Theory)
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
- **NUR71104** - Advanced Nursing Health Assessment 1 (Practical)
 - Weekly Hours: 3 Practical
 - Credit Hours: 1
- **MED71101** - Advanced Anatomy and Physiology
 - Weekly Hours: 1 Theory
 - Credit Hours: 1
- **MED71102** - Advanced Pathophysiology
 - Weekly Hours: 1 Theory
 - Credit Hours: 1
- **MED71103** - Advanced Surgery
 - Weekly Hours: 1 Theory
 - Credit Hours: 1

- **Elective Courses (2 Credit Hours)**

- **EL71101** - Rehabilitation Therapy in Nursing
 - Weekly Hours: 2 Theory
 - Credit Hours: 2

- **EL71102** - Infection Control and Environmental Safety
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
- **EL71103** - Contemporary Concepts in Medical-Surgical Nursing
 - Weekly Hours: 2 Theory
 - Credit Hours: 2

Note: Courses in the second semester apply to the Medical-Surgical Nursing specialization.

Third Semester (Specialty - Medical-Surgical Nursing): 12 Credit Hours

- **Compulsory Courses (10 Credit Hours)**
 - **NUR71201** - Advanced Medical-Surgical Nursing 2 (Theory)
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
 - **NUR71202** - Advanced Medical-Surgical Nursing 2 (Practical)
 - Weekly Hours: 6 Practical
 - Credit Hours: 2
 - **NUR71203** - Advanced Nursing Health Assessment 2 (Theory)
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
 - **NUR71204** - Advanced Nursing Health Assessment 2 (Practical)
 - Weekly Hours: 3 Practical
 - Credit Hours: 1
 - **NUR71205** - Advanced Therapeutic Nutrition in Nursing
 - Weekly Hours: 1 Theory
 - Credit Hours: 1
 - **MED71202** - Advanced Applied Pharmacology
 - Weekly Hours: 1 Theory
 - Credit Hours: 1
 - **MED71102** - Advanced Internal Medicine

- Weekly Hours: 1 Theory
- Credit Hours: 1
- **Elective Courses (2 Credit Hours)**
 - **EL71201** - Modern Techniques in Medical-Surgical Nursing
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
 - **EL71202** - Contemporary Concepts in Medical-Surgical Nursing
 - Weekly Hours: 2 Theory
 - Credit Hours: 2
 - **EL71203** - Psychological and Social Aspects of Patients
 - Weekly Hours: 2 Theory
 - Credit Hours: 2

Note: Courses in the third semester apply to the Medical-Surgical Nursing specialization.

Thesis Semester: 9 Credit Hours

- **Thesis Work**
 - Weekly Hours: 27 Practical
 - Credit Hours: 9
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Total Credit Hours Breakdown

- **Theory: 33**
- **Practical: 45**
- **Total Credit Hours: 48**