## MASTER OF SCIENCE IN NURSING

The Master's Degree in Nursing aims to train health professionals who can express advanced nursing, educational, and preventive skills in response to priority problems of population health and quality of services.

Our program promotes an integrated approach to addressing the organizational and managerial challenges of the health professions. This comprehensive approach respects each individual's unique competencies, ensuring a well-rounded mastery of health management techniques and procedures. The acquired methodological knowledge enables them to intervene in the training and research processes peculiar to the fields above. Indeed, graduates will be healthcare professionals capable of designing and managing innovative interventions aimed at continuously improving their clinical practice, utilizing the most up-to-date methodologies in management, technology, pedagogy, and the application of research evidence.

They will possess an educational background that enables them to assume professional leadership and advisory roles in contexts where the health professions are practiced. They will, therefore, be able to perform teaching, mentoring, instructional design, coordination, and organizational leadership functions.

### Educational Objectives and Methodology

The Master of Science in Nursing aims to train graduates with the knowledge and skills necessary for the organizational management of nursing care staff. To this end, the proposed educational offerings enable students to acquire the essential managerial, interpersonal, and teaching skills, as well as scientific, technical, and ethical knowledge.

Master of Science in Nursing graduates possess the following skills:

- Manage human and technological resources to organize health services; demonstrate skills in health economics and business organization.

- Verify in various health care settings the effectiveness of planned interventions in the specific areas of health care organization and employ the methods and tools of research in the area of health service organization.

- Design and implement systems for processing scientific data, managing it, and using it in various application contexts.

- Plan, implement, and verify training interventions for refresher and continuing education afferent to the relevant health facilities in essential, complementary, and continuing education, teaching, and coordination skills for the specific professional figure.

### Career Opportunities

The Master of Science in Nursing degree provides students with advanced training to assume roles of responsibility in care, management, training, and research processes within one of the fields relevant to the health professions.

One of the unique benefits of the Master of Science in Nursing degree is the pathway it provides to doctoral schools. These schools are designed to prepare students for research in various fields, including healthcare, economics, and anthropology. This further exploration of care, in synergy with medical, financial, and psychosocial components, is a valuable opportunity for those passionate about advancing the field.

### Curricular Program (45 CH)

**A. Core Curriculum (42 CH)**

NUR 510 - Human Sciences (4 CH)
NUR 520 - Management I (5 CH)
NUR 530 - Management II (4 CH)
NUR 560 - Clinical Pathways I (6 CH)
NUR 570 - Clinical Pathways II (6 CH)
NUR 580 - Didactic Training I (4 CH)
NUR 590 - Didactic Training II (4 CH)
NUR 650 - Research I - Implementation
NUR 655 - Research II - Developing the Research
PSY 470 - Efficacy Communication and Public Speaking in the Health Professions

**B. Master Thesis (3 CH)**

NUR 690 - Master's Thesis