

MASTER OF HEALTH INFORMATICS - DNP

Program Description

The Master of Health Informatics: DNP Dual Degree option prepares individuals with baccalaureate degrees in nursing to assume practice and leadership positions as doctoral prepared nurses. The program builds upon the student's previous educational preparation at the baccalaureate level and provides a robust, interprofessional curriculum in health informatics and advanced practice nursing. Upon successfully completing this rigorous academic program of graduate study, graduates will be awarded a Master of Health Informatics (MHI) and a Doctor of Nursing Practice (DNP). Consistent with the mission of the Department of Nursing, Health Informatics, the Henrietta Schmoll School of Health, and the Graduate College at St. Catherine University, these graduates will be prepared to assume practice and leadership roles in healthcare organizations and systems.

Degree Requirements

A minimum of 69 credits. The overall minimum grade point average of 3.0 on a 4.0 scale is required. Students in the DNP program complete a systems change project prior to graduation.

Years to Complete the Program

Students are expected to complete the DNP Program within seven years of initial enrollment.

Curriculum

Code	Title	Credits
DNP Courses		
HLTH 6010	Principles of Epidemiology and Biostatistics I	3
MHI 5090	Cyber Security in Health Information Systems	3
MHI 5110	Applied Health Care Database Principles	3
MHI 5130	Quality Measurement and Management in Healthcare	3
MHI XXXX	Population Health Informatics	3
MHI XXXX	Human-Computer Interaction	2
MHI XXXX	Healthcare Project Management	2
MHI XXXX	Data Analytics	3
MBA 7500	Managing People and Organizations	3
NURS 6012	Basic Graduate Nursing Informatics ¹	2
NURS 6063	Evidence-Based Practice	3
NURS 7463	Quality and Safety Outcomes in Advanced Nursing Practice	3
NURS 8XXX	DNP Seminar	1
NURS 8200	Practicum ²	2
NURS 8200	Practicum ²	2
NURS 8500	Underpinnings of the Discipline of Nursing	4
NURS 8501	DNP Practicum	1
NURS 8502	DNP Practicum	1
NURS 8503	DNP Practicum	1
NURS 8511	DNP as Change Agent	2

NURS 8512	Nursing and Social Justice	2
NURS 8520	Advanced Evidence-based Practice	4
NURS 8525	Advanced Informatics	2
NURS 8535	Leadership in Organizations and Systems: Implications for Practice	3
NURS 8536	Healthcare Economics and Finance	3
NURS 8540	Health Care: Power, Policy and Politics	4
NURS 8600	DNP Project	4
Total Credits		69

¹ NURS 6012 is a prerequisite course taken only by students with no prior course work in nursing informatics.

² Students complete two MHI-focused practicum courses.