

**Master of Science (MS) in Nursing, Administrative Studies in Nursing /
MS in Health Informatics (MSHI) Joint Degree**

Program Description

With an emphasis on leadership, critical thinking, practice management, and health care technology, UIC's College of Nursing and the Department of Biomedical and Health Information Sciences in the College of Applied Health Sciences offer a joint-degree program for students interested in taking their nursing careers to the next level. Students graduate with both a Master of Science in Nursing Administration and a Master of Science in Health Informatics. This online masters program prepares nurses for senior roles in a fast-changing, increasingly demanding health care environment. This program integrates nursing science, information science, and knowledge of computers to identify, collect, process and manage data and information to support nursing practice, administration, education and research. The curriculum includes Nursing Systems Operations Management, Organizational Behavior, Strategic Management, Healthcare Informatics Theory and Application, and Fiscal Management.

Students who complete the MS in Nursing/MSHI joint degree program may be qualified to sit for the Informatics Nurse certification examination from the American Nurses Credentialing Center (ANCC).

Degree Requirements

Course #	Course Title	SH
Core Courses		
NURS 525	Intermediate Statistics	3
NURS 526	Nursing Inquiry I	2
NURS 527	Nursing Inquiry II	2
NURS 528	Health, Environment and Systems	2
NURS 529	Issues of Advanced Practice in Nursing	1
NURS 597	Master's Project or	3
NURS 598	Master's Thesis	5
Concentration Specialty Courses		
NUSP 501	Administrative Nursing Models	2
NUSP 502	Strategic Planning and Outcomes Evaluation for Clinical Programs	3
NUSP 503	Financial Resource Management for Nursing Decision Makers	3
NUSP 504	Healthcare Human Resources Management	3
NUSP 505	Nursing Systems Operations Management	3
NUPR 513	Internship in Advanced Nursing	2
BHIS 437	Health Care Data	3
BHIS 503	Communication Skills in Health Informatics	2
BHIS 505	Ethics and Legal Issues in Health Informatics	3
BHIS 510	Health Care Information Systems	4
BHIS 511	Application of Health Care Information Systems	2
BHIS 525	Social and Organizational Issues in Health Informatics	4
BHIS 537	Health Care I.T. Vendor Management	3
	BHIS Electives (BHIS 515, 517, and 520 are recommended for Informatics Nurse Certification Exam)	13-15
	Total Degree Hours	65