

Nursing Informatics – MS Fall 2020 cohort - Full time

Course	Name	Credit
Fall 2020		
NURS 6102	Human Systems Interaction*	2
NURS 6700	Foundations of Evidence Based Practice	1.5
NURS 6702	Foundations of Health Informatics	1.5
NURS 6805	Seminar in Clinical Informatics	1
NURS 6806	Computer Science Fundamentals for Clinicians	3
Spring 2021		
NURS 6120	Standards in Biomedical Informatics*	2
NURS 6075	Statistics for Health Informatics	3
NURS 6710	Health and Systems I	3
NURS 6270	IPE telemedicine	0.5
NURS 6815	Optional: Practicum in Clinical Informatics	<i>1 optional</i>
Summer 2021		
NURS 6711	Health and Systems II	3
NURS 6803	Clinical Database Design	3
Fall 2021		
NURS 6772	Quality Improvement in Health Care	3
NURS 6802	Clinical Decision Support*	3
NURS 6807	Systems Analysis & Implementation*	3
Spring 2022		
NURS 6661	Project Management in Health Informatics	3
NURS 6730	Principles of Health Care Financing	1.5
NURS 6889	Masters Practicum and Project Capstone	3
NURS 6260	IPE Inpatient care / Medical error OR new course available	0.5
TBD	Optional: Special Studies if needed/requested	<i>1 optional</i>
TOTAL		40.5 – 42.5

Bold = informatics-related specialty courses;

Bold* = co-taught with Dept of BMI program.

Optional credits are for those students that need it to meet requirements or want additional practical experience.

Description of courses online vs on-campus available.