

## Nursing Informatics – MS Fall 2021 cohort - Full time

Course	Name	Credit
<b>Fall 2021</b>		
<b>NURS 6102</b>	<b>Human Systems Interaction*</b>	2
NURS 6700	Foundations of Evidence Based Practice	1.5
NURS 6702	Foundations of Health Informatics	1.5
<b>NURS 6805</b>	<b>Seminar in Clinical Informatics</b>	1
<b>NURS 6806</b>	<b>Computer Science Fundamentals for Clinicians</b>	3
<b>Spring 2022</b>		
<b>NURS 6120</b>	<b>Standards in Biomedical Informatics*</b>	2
<b>NURS 6075</b>	<b>Statistics for Health Informatics</b>	3
NURS 6710	Health and Systems I	3
NURS 6270	IPE telemedicine	0.5
<b>NURS 6815</b>	<b>Optional: Practicum in Clinical Informatics</b>	<i>1 optional</i>
<b>Summer 2022</b>		
NURS 6711	Health and Systems II	3
<b>NURS 6803</b>	<b>Clinical Database Design</b>	3
<b>Fall 2022</b>		
NURS 6772	Quality Improvement in Health Care	3
<b>NURS 6802</b>	<b>Clinical Decision Support*</b>	3
<b>NURS 6807</b>	<b>Systems Analysis &amp; Implementation*</b>	3
<b>Spring 2023</b>		
<b>NURS 6661</b>	<b>Project Management in Health Informatics</b>	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
<b>TBD</b>	<b>Optional: Special Studies if needed/requested</b>	<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.