

**Transition Note:** This Plan of Study represents the Fall 2024 to Spring 2026 MSN Nursing Informatics curriculum transition period. Courses showing two numbers, titles, credit values, or hour values reflect either/or course equivalents used during the transition—not duplicate requirements.

Students were not expected to complete both versions unless separately required by their individual academic record.

**Fall 2024 To Spring 2026 Master of Science of Nursing NI Curriculum**

Count	Course	Title	Credits
<b>Semester 1</b>			
1	NRS 780	Health Promotion and Population Health	3
2	NRS 784	Evaluating the Evidence/Biostats Evaluating Evidence with Statistical Interpretation	3
3	NURS 736	Technology Solutions for Generating Knowledge in Health Care	3 (5)
	NRS 781	Essential in Health Care Informatics	3
<b>Semester 1 Total</b>			<b>9 (5)</b>
			<b>9</b>
<b>Semester 2</b>			
4	NRS 782	Health Systems and Health Policy: Leadership and Quality Improvement	3
5	NURS 690	Managerial Health Finance	3 (45)
	NRS 685	Financial Management for Nurse Leaders	
6	NURS 786	Systems Analysis and Design	3 (45)
	NRS 787		3 (90)
<b>Semester 2 Total</b>			<b>9 (90)</b>
			<b>9 (135)</b>
<b>Semester 3</b>			
7	NURS 785 NRS 783	Health Care Database Systems	3 (45)
<b>Semester 3 Total</b>			<b>3 (45)</b>
<b>Semester 4</b>			
8	NRS 786	Artificial Intelligence and Big Data	2
			3
9	NURS 784	Information Technology Project Management	3 (45)
	NRS 789	Project Management for Health Care Information/Communication Technology	3
10	NURS 737	Practicum in Nursing Informatics I	3 (135)
	NRS 737	Practicum in Nursing and Health Informatics I	
11	NRS 785	Professional Writing	1
	<i>Eliminated</i>	<i>Eliminated</i>	0
<b>Semester 4 Total</b>			<b>9 (180)</b>
<b>Semester 5</b>			
12	NURS 691	Organizational Theory: Application to Health Services Management	3 (45)
	NRS 687	Organizational and Systems Leadership in Health Care	
13	NURS 738	Practicum in Nursing Informatics II	3 (135)
	NRS 739	Practicum in Nursing and Health Informatics II	
<b>Semester 5 Total</b>			<b>6 (180)</b>

**Total: 36 credits/500 practice or practicum hours**