

**MS IN NURSING INFORMATICS  
PART-TIME PLAN OF STUDY: FALL AND SPRING MATRICULATION**

**Fall Matriculation**

Semester I (Fall)

NRSG780	Health Promotion and Population Health	3
NRSG790	Application of Science for Evidence-based Practice	3

Semester II (Spring)

NURS 691	Organizational Theory: Application to Health Services Management	3
NRSG 795	Biostatistics for Evidence Based Practice	3

Semester III (Summer)

NRSG 782	Health Systems and Health Policy: Leadership and Quality Improvement	3
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Semester IV (Fall)

NURS 690	Managerial Health Finance	3
NURS 736	Technology Solutions for Generating Knowledge in Health Care	3

Semester V (Spring)

NURS 786	Systems Analysis and Design	3
NURS 785	Health Care Database Systems	3

Semester VI (Fall)

NURS737*	Nursing Informatics Concepts and Practice in Systems Adoption	3
NURS 784	Information Technology Project Management	3

Semester VII (Spring)

NURS738*	Practicum in Nursing Informatics	4
NURS 770	Human- Technology Interaction in Healthcare	3

**Total Credits 40**

**Spring Matriculation**

Semester I (Spring)

NRSG 780	Health Promotion and Population Health	3
NRSG 790	Application of Science for Evidence-based Practice	3

Semester II (Summer)

NRSG 782	Health Systems and Health Policy: Leadership and Quality Improvement	3
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Semester III (Fall)

NRSG 795	Biostatistics for Evidence Based Practice	3
NURS 736	Technology Solutions for Generating Knowledge in Health Care	3

Semester IV (Spring)

NURS 690	Managerial Health Finance	3
NURS 786	Systems Analysis and Design	3

Semester V (Summer)

NURS 785	Health Care Database Systems	3
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Semester VI (Fall)

NURS737*	Nursing Informatics Concepts and Practice in Systems Adoption	3
NURS 784	Information Technology Project Management	3

Semester VII (Spring)

NURS738*	Practicum in Nursing Informatics	4
NURS 691	Organizational Theory: Application to Health Services Management	3

Semester VIII (Summer)

NURS 770	Human- Technology Interaction in Healthcare	3
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**Total Credits 40**

\* Denotes courses that must be taken in this program. No waivers or transfer credits accepted

\*\* Advisor's permission required to take NURS 770 after the completion of NURS 738.