Nursing Informatics



Master of Science in Nursing (MSN)

This degree map is based on the 2023-24 Academic Catalog and is subject to change. Students should meet with their academic advisor each semester and use Degree Works to monitor their individual progress toward degree completion. The time it takes to earn a degree will vary based on several factors including summer/winter enrollment, dual enrollment and number of courses successfully completed each semester.

Sample 3 - Year Plan- Part Time

First Year					
Summer Courses	Credits	Fall Courses	Credits	Spring Courses	Credits
NRS 520: Community Assessment & Planning	3	NRS 501 Advanced Nursing Practice Role Theory	3	INFT 520: Business Intelligence and Analytics	3
		NRS 503: Bases of Research for Advanced Nursing Practice	3		
Semester Total	3	Semester Total	6	Semester Total	3

Second Year					
Summer Courses	Credits	Fall Courses	Credits	Spring Courses	Credits
NRS 502: Epidemiology	3	INFT 598: Healthcare Informatics	3	INFT 570: Managing Innovation and Projects	3
DGFR 511: Cybersecurity Compliance and Legal Issues	3	INFT 522: Data Science for Business Strategies	3		
Semester Total	6	Semester Total	6	Semester Total	3

Third Year					
Summer Courses	Credits	Fall Courses	Credits	Spring Courses	Credits
INFT 572: Strategic Information & Technology	3	NRS 513: Management and Organizational	6	NRS 533: Organizational Nursing	6
Management		Behavior in Nursing Administration		Leadership in Healthcare Delivery Systems	
Semester Total	3	Semester Total	6	Semester Total	6

Total Credits: 42

Curriculum Checklist

INFT 568 Healthcare Informatics

Nursing Informatics

Part- time or Full-time completion options are available.

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A. Required Core Nursing Courses (12 credits)
NRS 501 Theoretical Bases for Role Development in
Advanced Nursing Practice (3)
NRS 502 Epidemiology (3)
NRS 503 Bases of Research for Advanced Nursing
Practice (3)
NRS 520 Community Assessment & Planning (3)
B. Required Foundational Nursing Leadership Courses (12 credits)
NRS 513 Management and Organizational Behavior in Nursing
Administration (6)
NRS 533 Organizational Nursing Leadership in Health Care Delivery
Systems (6)
C. Required Digital Forensics Courses (3 credits)
DGFR 511 Cybersecurity Compliance and Legal Issues (3)
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D. Required Information Technology Courses (15)
INFT 570 Managing Innovation and Projects (3)
INFT 520 Business Intelligence and Analytics (3)
INFT 572 Strategic Information & Technology Management (3)
INFT 522 Data Science for Rusiness Strategies (3)



Degree Requirements

This course map indicates part-time matriculation and a Summer semester start. However, the review of applications and acceptance into this program is in a rolling basis. A student can start in any semester and can choose a Full-time option as well. An adviser will establish a course map for you if you decide to start in Fall/Spring semesters or decide to take a part-time option.

Students must complete all 42 credits and all course requirements for the selected major. Meet with your advisor and consult Degree Works to monitor your progress and for all graduation requirements.

A minimum GPA of 3.0 is required to maintain enrollment in the program.

Campus Locations

Bloomsburg	oxtimes Online; $oxtimes$ In-person; $oxtimes$ Blended
Lock Haven	oximes Online; $oximes$ In-person; $oximes$ Blended
Mansfield	oximes Online; $oximes$ In-person; $oximes$ Blended
Clearfield	⊠ Online; □ In-person; □ Blended