

# 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 2-Year Plan- Full Time

First Year					
Fall Courses	Credits	Spring Courses	Credits	Summer Courses	Credits
NURS 501: Theoretical Bases of Role Development for Advanced Nursing Practice	3	NURS 502: Epidemiologic Concepts in Population Health	3	INFT 572: Strategic Information & Technology Management	3
NURS 503: Bases of Research for Advanced Nursing Practice	3	INFT 522: Data Analytics for Business Strategies	3		
INFT 568: Healthcare Informatics	3	INFT 570: Managing Innovations and Projects	3		
Semester Total	9	Semester Total	9	Semester Total	3

Second Year					
Fall Courses	Credits	Spring Courses	Credits	Summer Courses	Credits
NURS 513: Management and Organizational Behavior in Nursing Administration	6	NURS 533: Organizational Nursing Leadership in Healthcare Delivery	6	Digfor 511: Cybersecurity Compliance and Legal Issue for Healthcare Professionals	3
INFT 520: Business Intelligence and Analytics	3				
Semester Total	9	Semester Total	6	Semester Total	3

**Total Credits 39**

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

## **Curriculum Checklist**

### **A. Required Core Nursing Courses (9 credits)**

- \_\_\_ NURS 501 Theoretical Bases for Role Development in Advanced Nursing Practice (3)
- \_\_\_ NURS 502 Epidemiology (3)
- \_\_\_ NURS 503 Bases of Research for Advanced Nursing Practice (3)

### **B. Required Foundational Nursing Leadership Courses (12 credits)**

- \_\_\_ NURS 513 Management and Organizational Behavior in Nursing Administration (6)
- \_\_\_ NURS 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)

### **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 Business Strategies (3)
- \_\_\_ INFT 568 Healthcare Informatics (3)

## **Degree Requirements**

This course map indicates full-time matriculation and a Fall 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 part-time option as well. An adviser will establish a course map for you if you decide to start in Spring/Summer semesters or decide to take a full-time option.

Students must complete all 39 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**    ☒ Online; ☐ In-person; ☐ Blended

**Lock Haven**    ☒ Online; ☐ In-person; ☐ Blended

**Mansfield**    ☒ Online; ☐ In-person; ☐ Blended

**Clearfield**    ☒ Online; ☐ In-person; ☐ Blended