UNE Online offers a Master of Science in Health Informatics as well as a Graduate Certificate in Health Informatics. Both programs are completed fully online with no campus visits required.

Find your competitive edge in the rapidly changing healthcare environment by earning a UNE health informatics degree or certificate.

FOCUS AREAS

Healthcare Leadership
This focus area prepares students for careers in leadership positions in healthcare. Students will obtain skills and knowledge including strategic thinking and planning, development of initiatives, financial management, leadership skills and tactics, and the healthcare supply chain.

Health Data Analytics
This focus area prepares students for careers in data science and predictive analytics. In these courses, students conduct an investigation of health data analytics to learn skills such as data mining and warehousing, statistical computing and visualization, predictive modeling, and machine learning.

Training & Development
This focus area prepares students for careers in training and educational programming for healthcare technology integration. Students explore adult learning theory as it pertains to training in IT settings and master communication techniques to inform their instructional programming.
REQUIRED COURSES

HIN 601  The Healthcare and Public Health Landscape
HIN 605  Introduction to Health Informatics
HIN 610  Healthcare Quality
HIN 615  Computer Science for Health Informatics Professionals
HIN 620  Database Design, Standards, Access, Modeling
HIN 625  Health Information Legislation, Compliance, Privacy and Security
HIN 700  Project Management
HIN 715  Information Analysis and Visualization: Turning Data into Insight
HIN 740  Emerging Opportunities in Health Informatics
HIN 745  Master’s Project in Health Informatics

ELECTIVE COURSES

Degree Focus: Healthcare Leadership
HIN 720  Leadership and Strategic Management in Health Settings
HIN 740  Healthcare Finance and Economics

Degree Focus: Health Data Analytics
HIN 770  Foundations of Data Analytics
HIN 775  Advanced Concepts in Data Analytics

Degree Focus: Training & Development
HIN 765  Communication for Healthcare Leaders
EDU 760  Adult Learning Theory

Additional Generalist Electives
HIN 725  Organizational Behavior, Work Flow Design and Change Management
HIN 730  Human Factors for System Development
HIN 735  Measuring the User Experience
HIN 750  Consumer Informatics
HIN 755  Global and Public Health Informatics

NOTE: Our generalist Master’s offering allows students to select any two elective courses

PROGRAM HIGHLIGHTS

- 100% Online - No campus visits required
- No GRE required

M.S. in Health Informatics
Complete as quickly as 2 years.

Graduate Certificate in Health Informatics
Complete as quickly as 1 year.

PREREQUISITES

- Bachelor’s degree from a regionally accredited institution or international equivalent
- Courses on ‘Introduction to Statistics’ and / or ‘Introduction to Research’ are highly recommended
- Current employment in a setting conducive to applying course concepts and strategies

ADMISSION REQUIREMENTS

- Online graduate application and a nonrefundable application fee
- Official transcripts reflecting conferral of bachelor’s degree from a regionally accredited university
- Detailed statement of purpose
- Current resume or curricula vitae
- Three professional references

SPEAK TO AN ENROLLMENT COUNSELOR TODAY!

Give us a call at 855-751-4445 or for more information, visit us at: online.une.edu/health-informatics