



HEALTH INFORMATICS

Online Graduate Programs

UNE Online offers a Master of Science in Health Informatics, Graduate Certificate in Health Informatics and a Graduate Certificate in Healthcare Data Analytics 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.



OPTIONAL FOCUS AREAS

Healthcare Leadership

Students will obtain skills and knowledge including strategic planning, development of initiatives, financial management, leadership skills and tactics, and the healthcare supply chain.

Health Data 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

Students prepare for careers in training and educational programming for health technology integration while mastering communication techniques to inform instructional design and IT training.

Individualized

Build a curriculum designed to best serve your future goals through a combination of courses that offer a custom-built learning experience.

REQUIRED COURSES

- HCA 601** Introduction to Health Administration
- HIN 605** Introduction to Health Informatics
- HCA 610** Healthcare Quality for Enhanced Value-Based Patient Outcomes
- HIN 615** Advanced Computer Information Technologies for Health Informaticists
- HIN 620** Database Design, Standards, Access, Modeling
- HIN 625** Health Information Legislation, Compliance, Privacy and Security
- HIN 700** Project Management
- HIN 715** Health Data Analysis, Visualization, and Storytelling
- HIN 740** Health Informatics Capstone

OPTIONAL FOCUS AREAS

Optional Focus Area: Healthcare Leadership

- HCA 720** Leadership & Strategic Management in Health Settings
- HCA 760** Healthcare Finance and Revenue Cycle Strategy

Optional Focus Area: Health Data Analytics

- HIN 770** Foundations of Data Analytics
- HIN 775** Advanced Concepts in Data Analytics

Optional Focus Area: Training & Development

- HCA 765** Communication for Healthcare Leaders
- EDU 760** Adult Learning Theory

Individualized Course Plan (select any two courses)

- HCA 720** Leadership & Strategic Management in Health Settings
- HIN 730** Human Factors for System Development
- HIN 735** Measuring the User Experience
- HIN 750** Consumer Informatics
- HCA 760** Healthcare Finance and Revenue Cycle Strategy
- HCA 765** Communication for Healthcare Leaders
- HIN 770** Foundations of Data Analytics
- HIN 775** Advanced Concepts in Data Analytics
- EDU 760** Adult Learning Theory

PROGRAM HIGHLIGHTS

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

M.S. in Health Informatics

Complete as quickly as 2 years.

M.S. in Healthcare Administration

Complete as quickly as 2 years.

Graduate Certificate in Health Informatics

Complete as quickly as 1 year.

Graduate Certificate in Healthcare Data Analytics

Complete as quickly as 6 months.

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
