Improve healthcare delivery through technology.

Developed with industry experts, this program will equip you to:

- Build and implement IT solutions that improve healthcare outcomes.
- Design policies that ensure the privacy and security of patient data.
- Use healthcare analytics to guide informed decisions.

REQUIRED COURSES:

- Perspectives on Health/Medical Information Systems
- Health Data and Electronic Health Records (EHRs)
- Health/Medical Information Systems Security
- Data Analysis and Decision Support for Health Informatics
- Legal Issues in Health and Medical Informatics
- Clinical Business Issues in Health Informatics

SAMPLE ELECTIVES (SELECT 4):

- Emerging Technologies in Health/Medical Informatics
- Healthcare Delivery in the U.S.
- Advanced Healthcare Data Analytics
- R for Biomedical Informatics
- Strategic Application of IT in Healthcare

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2017-2018 Academic Year