

# HEALTH INFORMATICS, ADVANCED GRADUATE CERTIFICATE

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## Curriculum

To earn a certificate, students must complete the following six courses:

Course	Title
CIS 413-DL	Telecommunications Networks
CIS 417-DL	Database Systems Design & Implementation
MHI 401-DL	American Health Care System
MHI 402-DL	Introduction to Clinical Thinking
<b>Any two additional MHI courses</b>	
MHI 403-DL	Fundamentals of Health Informatics
MHI 404-DL	Health Care Organization Operations
MHI 405-DL	HIT Standards and Interoperability
MHI 406-DL	Decision Support Systems and Health Care
MHI 407-DL	Legal, Ethical, and Social Issues
MHI 408-DL	Information System Acquisition & Lifecycle
MHI 413-DL	Consumer Digital Health
MSHA 409-DL	Statistical Analysis

In some cases, students who have completed equivalent coursework previously may be allowed to replace the required course with another course in the field.

Please note that courses completed in the certificate program cannot be transferred to the corresponding graduate degree.