

# HEALTH INFORMATICS (M.S.H.I.)

**Important:** This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. This degree plan will remain in effect for students who do not break enrollment or who do not change degree programs, concentrations, or cognates.

Code	Title	Hours
<b>Core Courses</b>		
BUSI 506	Legal and Ethical Issues for Health Professionals	3
BUSI 510	Organizational Behavior in Health Systems	3
BUSI 511	Healthcare Administration	3
BUSI 619	Quality Assessment and Evidence Based Decision Making	3
BUSI 630	Managerial Epidemiology	3
BUSI 640	Quantitative Methods in Healthcare Management	3
BMIS 530	Systems Analysis, Modeling, and Design	3
BMIS 680	Advanced IT Project Management I	3
CSIS 525	Database Design and Development	3
INFO 505	Health Informatics	3
INFO 535	Health Systems and Delivery	3
INFO 545	Health Information Systems and Integrated Technologies	3
INFO 668	Health Data Analytics and Decision-Making	3
INFO 690	Integrated Capstone	3
<b>Total Hours</b>		<b>42</b>

*All applicable prerequisites must be met*

## Graduation Requirements

- Complete 42 hours
- A maximum of 50% of the program hours may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level
- 3.0 GPA
- No more than two grades of C may be applied to the degree (includes grades of C+ & C-)
- No grade of D or below may be applied to the degree (includes grades of D+ & D-)
- Degree must be completed within 5 years
- Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

## Program Offered in Online Format

### Course Sequence

Course	Title	Hours
<b>First Semester</b>		
BUSI 506	Legal and Ethical Issues for Health Professionals	3
BUSI 511	Healthcare Administration	3
CSIS 525	Database Design and Development	3

Course	Title	Hours
INFO 505	Health Informatics	3
<b>Hours</b>		<b>12</b>
<b>Second Semester</b>		
BMIS 530	Systems Analysis, Modeling, and Design	3
BUSI 510	Organizational Behavior in Health Systems	3
BUSI 619	Quality Assessment and Evidence Based Decision Making	3
INFO 535	Health Systems and Delivery	3
<b>Hours</b>		<b>12</b>
<b>Third Semester</b>		
BMIS 680	Advanced IT Project Management I	3
BUSI 630	Managerial Epidemiology	3
BUSI 640	Quantitative Methods in Healthcare Management	3
<b>Hours</b>		<b>9</b>
<b>Fourth Semester</b>		
INFO 545	Health Information Systems and Integrated Technologies	3
INFO 668	Health Data Analytics and Decision-Making	3
INFO 690	Integrated Capstone	3
<b>Hours</b>		<b>9</b>
<b>Total Hours</b>		<b>42</b>