

# HEALTHCARE MANAGEMENT: HEALTHCARE INFORMATICS OPTION

## Bachelor of Science (BS)

This is a guide based on the 2024-2025 Undergraduate Bulletin and is subject to change. The time it takes to earn a degree will vary based on several factors such as dual enrollment, remediation, and summer enrollment. Students will meet with an academic advisor each semester and use Degree Works to monitor their individual progress.

### CURRICULUM CHECKLIST

#### 54 hour major – No minor required

##### Required Courses:

- EV386 Environmental Health (3)
- HA473 Internship in Healthcare (3)
- HA510 Healthcare Performance Improvement (3)
- HA520 Healthcare Quality & Value (3)
- HA582 Healthcare Budgeting & Reimbursement (3)
- HL320 Community Health (3)
- MG301 Principles of Management (3)
- MG356 Found of Hum Resource Management (3)
- MG362 Management Skills (3)
- MI101 Intro to Computer Appl (3)
- PY101 Introduction to Psychology (3)
- PY271 Introduction to Behavioral Statistics (3)
- SC301 Foundations of Health Communication (3)
- UI412 American Healthcare Systems & Issues (3)

##### Choose 3 hours:

- BA400 Applied Ethical Leadership (3)
- PL354 Medical Ethics (3)

##### HEALTHCARE INFORMATICS OPTION (9 hours)

- HA540 Healthcare Informatics (3)
- HA545 Healthcare Database Systems (3)
- MI375 Management Info Systems (3)

##### Additional Requirements – 12-13 hours:

- EC215 Principles of Microeconomics (3)
- HL120 Health Perspectives (3)
- MI001 Microsoft Excel Certification (0)

##### Choose 3-4 hours:

- BS103 Human Biology (3)
- BS113 Anatomy & Physiology (4)

##### Choose 3 hours:

- MA116 Precalculus A (3)
- MA123 Mathematical Reasoning & Modeling (3)

**General Education Requirements** – some requirements may be fulfilled by coursework in major program

- Social and Behavioral Sciences – 6 hours
- Constitution Requirement – 3 hours
- Written Communication – 6 hours
- Oral Communication – 3 hours
- Natural Sciences – 7 hours (from two disciplines, one to include a lab)
- Mathematics – 3 hours
- Humanities & Fine Arts – 9 hours (from at least two disciplines)
- Additional requirements – 5 hours (to include UI100 for native students)
- Civics examination

### SAMPLE FOUR-YEAR PLAN

	Fall Semester		Spring Semester	
	Course #	Hrs	Course #	Hrs
<b>FIRST YEAR</b>	UI100	1	MI001	0
	EN100	3	MI101	3
	BS103	3	PY101	3
	MA116 or MA123	3	General Education	3
	General Education	3	General Education	3
	General Education	3	General Education	3
	<b>Total</b>	<b>16</b>	<b>Total</b>	<b>15</b>
<b>SECOND YEAR</b>	EC215	3	HL320	3
	HL120	3	MG301	3
	PY271	3	General Education	3
	General Education	3	Elective	3
	General Education	3	Elective	2
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>14</b>
<b>THIRD YEAR</b>	EV386	3	HA540	3
	HA520	3	HA582	3
	MI375	3	MG362	3
	SC301	3	Elective	3
	Elective	3	Elective	3
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>
<b>FOURTH YEAR</b>	HA510	3	HA473	3
	HA545	3	BA400 or PL354	3
	MG356	3	Elective	3
	UI412	3	Elective	3
	Elective	3	Elective	3
	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>

A minimum 2.0 GPA in the major and overall are required to graduate with a BS degree.

**Degree requirements for all students:** a minimum of 120 credit hours, completion of the General Education program, and completion of 39 senior division hours (300-599). Refer to the Undergraduate Bulletin or Degree Works for additional graduation requirements for your program.



Revised  
2/9/2024

# 2024-2025 degree map

