

Master of Science (M.S.)

2025 - 2026 **Catalog Year**

G Number: _____

Date

Health Informatics and Bioinformatics

Health Informatics Concentration (Winter Start)

	G Number:		_	
1s1	t Year			
	Fall			
3	CIS 635: Knowledge Discovery and Data Mining		3	
3	CIS 660: Data Engineering		3	
	STA 610: Applied Statistics for Health Professions		3	
2				
1				
9	Т	otal	9	
2nd Year				
	Fall			
3	CIS 665: Clinical Information Systems		3	
3	PSM 691-03: Internship		3	
3	Health Informatics Elective		3	
9	т	otal	9	
	3 3 2 1 9 2nc 3 3 3 3	3 CIS 635: Knowledge Discovery and Data Mining 3 CIS 660: Data Engineering STA 610: Applied Statistics for Health Professions 2 1 9 Tand Year Fall CIS 665: Clinical Information Systems 3 PSM 691-03: Internship 3 Health Informatics Elective	1st Year Fall CIS 635: Knowledge Discovery and Data Mining CIS 660: Data Engineering STA 610: Applied Statistics for Health Professions Protal 2	

List of Health Informatics Electives:

PNH 630: Health Administration and Service

PNH 635: Hospital Organization and Management

NUR 705: Health Care Decision Support

GPD Signature

NUR 706: Telehealth

- This is a suggested curriculum guide that might not be applicable to every student.
- Students must have 36 credits to graduate, with a minimum of 24 credits taken at GVSU.
- Students must maintain a 3.0 GPA to graduate.

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Admission Requirements
Grade point average of 3.0 from undergraduate work
Resume detailing work experiences and accomplishments
Personal statement of career goals and background experiences, including an explanation of how this program will
help achieve educational and professional objectives.
Recommendations: Two professional or academic recommendations received online, addressing the candidate's
potential for graduate study completion. You will provide the emails of two references in your account
at <u>www.gvsu.edu/gradapply</u> , and they will be sent a link to fill out their online recommendation.
Programming language knowledge
Applied statistics knowledge
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Student Signature Date