

## Health Studies | Health Informatics & Information Management

4-Year Plan of Study   2021-2022					
Year   Semester   Course	Credits	Grade	Total		
First Year   Fall					
FW ENGL 101 Writing and Rhetoric I	3		15-16 Credits		
HLTH 101 Medical Terminology	3				
HLTH 105 Health Advocacy and Me	3				
UF 100 Foundations of Intellectual Life	3				
FN Foundations of Natural, Physical, and Applied Sciences	3-4				
First Year   Spring					
FW ENGL 102 Writing and Rhetoric II	3				
FC Foundations of Oral Communication	3		15-16 Credits		
FH Foundations of Humanities	3-4				
FS HLTH 110 Introduction to Health Science and Public Health	3				
ITM 105 Spreadsheet Topics	2				
ITM 106 Database Topics	1				
Second Year   Fall	_				
FN BIOL 227 Human Anatomy & Phys I (preferred) or BIOL 191 Biology I	4				
FS Foundations of Social Science	3		16 Credits		
HLTH 210 Health Services Administration	3				
HIIM 215 Introduction to Health Informatics	3				
UF 200 Foundations of Ethics and Diversity	3				
Second Year   Spring	3				
BIOL 228 Human Anatomy & Phys II (preferred) or BIOL 192 Biology II	4				
BUSCOM 201 Global Business Communication <i>or</i> ENGL 212 Intro. to Technical Communication	3		16 Credits		
EOHS 230 Introduction to Environmental Health <i>or</i> HEP 240 Foundations of HEP	3				
FM MATH 254 Statistical Methods or Math 153 Statistical Reasoning	3				
FA Foundations of Arts	3				
Third Year   Fall	<u> </u>				
HIIM 320 Health Data Management	3		15-16 Credits		
HIIM 322 Revenue Cycle Management	3				
HLTH 300 Pathophysiology or HLTH 355 Human Health and Disease	3-4				
HLTH 365 Quality Improvement and Performance Management	3				
Elective	3				
Third Year   Spring	3				
HIIM 321 Managing Health Data Systems	3				
HIIM 424 Healthcare Information Systems	3		15 Credits		
HLTH 315 Health Policy and Ethics	3				
	3				
*Upper Division Course  Elective	3				
	3				
Fourth Year   Fall HLTH 382 Research Methods in Health	3				
HLTH 418 Advanced Public Health Analysis	3		15 Credits		
,	3				
HLTH 420 Strategic Planning and Project Management	3				
*Upper Division Course					
Elective  Elective	3				
Fourth Year   Spring	4				
FF HLTH 400 Interprofessional Capstone	1		13-14 Credits		
HLTH 470 Collaborating for Change or HRM 305 Human Resource Mgmt. or LEAD 325 Fdns of Ldrsp	3				
HLTH 480 Epidemiology	3				
HLTH 488 Student Outcomes Assessment	0				
*Upper Division Course	3				
Elective	3-4				

<sup>\*</sup> See next page for upper division course options.



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## **\***Upper Division Courses

You must complete 3 of the following upper division courses.

## Select three of the following:

- BUSBTC 301 Business Foundations I
- BUSBTC 302 Business Foundations II
- HLTH 360 Healthcare Finance
- HLTH 493 Internship
- ITM 310 Business Intelligence
- ITM 315 Database Systems

Selection of courses may vary based on academic and career goals with the following recommendations:

- Healthcare administration pathway: BUSBTC 301, 302, and HLTH 360
- Health informatics and data analytics pathway: HLTH 493, ITM 310, and ITM 315
- Health information administration pathway: BUSBTC 301, 302, and HLTH 360

Elective credits could be used towards a certificate in Business Analytics, minor in Cybersecurity, or minor in Information Technology Management.