

4 Year Plan of Study   2021-2022 Catalog				
Year   Semester   Course	Credits	Grade	Total	
First Year   Fall				
FW ENGL 101 Writing and Rhetoric I	3		15-17 Credits	
FH Foundations of Humanities	3-4			
FS HLTH 110 Introduction to Health Science and Public Health	3			
MATH 143 College Algebra <i>or</i> MATH 160 Survey of Calculus <i>or</i> MATH 170 Calculus I	3-4			
UF 100 Foundations of Intellectual Life	3			
First Year   Spring				
FW ENGL 102 Writing and Rhetoric II	3		16 Credits	
FM *MATH 254 Statistical Methods <i>or</i> Math 153 Statistical Reasoning	3			
FN CHEM 111 General Chemistry I with Lab	4			
HLTH 101 Medical Terminology	3			
HLTH 105 Health Advocacy and Me	3			
Second Year   Fall				
FN BIOL 191 Biology I: Intro to Cell & Molecular Bio <i>or</i> BIOL 227 Human Anatomy & Phys I	4		14 Credits	
CHEM 112 General Chemistry II with Lab	4			
EOHS 230 Intro to Env. Hlth. <i>or</i> HEP 240 Foundations of HEP <i>or</i> HIIM 215 Intro to Hlth. Inform.	3			
UF 200 Foundations of Ethics and Diversity	3			
Second Year   Spring				
FC Foundations in Oral Communication	3		16 Credits	
FS Foundations of Social Science	3			
BIOL 192 Biology II: Intro to the Diversity of Life <i>or</i> BIOL 228 Human Anatomy & Phys II	4			
EOHS 230 Intro to Env. Hlth. <i>or</i> HEP 240 Foundations of HEP <i>or</i> HIIM 215 Intro to Hlth. Inform.	3			
HLTH 210 Health Services Administration	3			
Third Year   Fall				
FA Foundations of Arts	3		14-15 Credits	
HLTH 207 Nutrition	3			
Upper Division BIOL, CHEM, PHYS, PSYC, or ZOOL course	3-5			
Upper Division Elective	0-3			
Elective	3-4			
Third Year   Spring				
HLTH 382 Research Methods in Health	3		14-15 Credits	
Upper Division BIOL, CHEM, PHYS, PSYC, or ZOOL course	3-5			
Upper Division EOHS, HEP, HIIM, or HLTH course	3			
Upper Division Elective	0-3			
Elective	3-4			
Fourth Year   Fall				
HLTH 300 Pathophysiology <i>or</i> HLTH 355 Human Health and Disease	3-4		15-16 Credits	
HLTH 315 Health Policy and Ethics	3			
Upper Division BIOL, CHEM, PHYS, PSYC, or ZOOL course	3			
Upper Division EOHS, HEP, HIIM, or HLTH course	3			
Elective	3-4			
Fourth Year   Spring				
FF HLTH 400 Interprofessional Capstone	1		14-16 Credits	
HLTH 480 Epidemiology	3			
HLTH 488 Student Outcomes Assessment	0			
Upper Division BIOL, CHEM, PHYS, PSYC, or ZOOL course	3			
Upper Division EOHS, HEP, HIM, or HLTH course.	3			
Elective	4-6			

*\*Math 254 is preferred for pre-health pathway students*

## **Upper Division HLTH Course**

You must complete 3 of the following upper division courses.

### **Select three of the following:**

- EOHS 332 Drinking Water and Wastewater Management
- EOHS 334 Environmental Health Management
- EOHS 336 Solid/Hazardous Waste Management and Emergency Preparedness
- EOHS 338 Occupational Safety and Health
- EOHS 435 Toxicology for Environmental and Occupational Health
- EOHS 437 Indoor/Outdoor Air Monitoring and Management
- EOHS 438 Safety Strategies for Controlling Physical Hazards
- HEP 342 Health Education and Promotion Methods
- HEP 344 Health Behavior Theory and Practice
- HEP 345 Grant Writing I – Finding the Money
- HEP 346 Grant Writing II – Writing the Proposal
- HIIM 320 Health Data Management
- HIIM 322 Revenue Cycle Management
- HIIM 321 Managing Health Data Systems
- HLTH 360 Healthcare Finance
- HLTH 365 Quality Improvement & Performance Management
- HLTH 410 Health and Aging
- HLTH 413 Death and Dying: A Modern Conundrum
- HLTH 418 Advanced Public Health Analysis
- HLTH 419 Public Health Communications
- HLTH 420 Strategic Planning and Project Management
- HLTH 460 Determinants of Health
- HLTH 470 Collaborating for Change
- HLTH 493U Work U

On occasion, HLTH 397/497 special topics courses may be available as well.

Please work closely with your advisor to choose appropriate courses for your academic and career goals, including necessary prerequisites for graduate and professional programs.