

Major: ONE HEALTH MAJOR

Student's Last Name

First Name

Middle Initial

Advisor

Date Major Declared

Course #	Title of Course	Hours Required	Semester Completed	Grade
Required Courses: (23 hrs.)				
BIO 114/115	Bioprocesses with Lab	4		
BIO 124/125	Biodiversity with Lab	4		
CHM 114/115	General Chemistry I with Lab	4		
CHM 124/125	General Chemistry II with Lab	4		
ENV 105	Intro. to Environmental Science with Lab	4		
MAT 114	Elementary Statistics	3		
<i>Students are encouraged to complete the above courses in their first 3-4 semesters.</i>				
Disease Transmission & Suppression (Complete one) (3-4 hrs.)				
BIO 300	Immunology	3		
BIO 303	Microbiology with Lab	4		
BIO 315	Entomology with Lab	4		
BIO 330	Virology (BIO 301 recommended)	3		
Human Health (6 hrs.)				
Required:				
HES 261	Intro to Epidemiology	3		
Complete one:				
HES/GTS 240	Intro to Global Public Health	3		
HES/WGS 355	Women's Health Issues	3		
HES 357	Community Nutrition	3		
Ethical Perspectives and the Environment (Complete one) (3 hrs.)				
PHL 246	Environmental Ethics	3		
REL 324	Religion and the Environment	3		
Animals Interacting with their Environment (Complete one) (3-4 hrs.)				
BIO 205	Ecology & Field Biology with Lab	4		
ENV 350	Conservation Biology	3		
The Health Impacts of Chemistry (Complete one) (3 hrs.)				
BIO 310	Environmental Toxicology	3		
CHM 410	Medicinal Chemistry	3		
Capstone (1 hr.)				
BIO 400	One Health Capstone	1		
		TOTAL HOURS FOR MAJOR	41-44 hrs	

If any substitutions or waivers of requirements are allowed, please list below and initial.

Advisor Signature: _____ Department Chair Signature: _____