



Geography

Bachelor of Science in Medical Geography in Global Health with Innovation Minor
Suggested Schedule*

FIRST YEAR			
Semester 1 (Spring)		Semester 2 (Summer)	
CHM 2045 General Chemistry 1 (State Core GE-P)	3	CHM 2046 General Chemistry 2 (GE-P)	3
CHM 2045L General Chemistry 1 Laboratory	1	CHM 2046L General Chemistry 2 Laboratory	1
GEO 2200 Physical Geography (GE-P)	3	Composition (GE-C)	3
GEO 2200L Physical Geography Laboratory	1	Humanities (State Core GE-H)	3
Mathematics (GE-M) MAC1147 or MAC2311 recommended	3-4	GEO 2410 Social Geography (GE-S) or GEO 2420 Human Geography (GE-S, N) or GEO 2500 Global & Regional Economies (GE-S)	3
IDS 1940 Creativity & Design Thinking for Innovation	2	IDS 1359 Innovation in Action	2
TOTAL	13-14	TOTAL	15
SECOND YEAR			
Semester 3 (Spring)		Semester 4 (Summer)	
BSC 2010 Integrated Principles of Biology 1 (GE-B)	3	BSC 2011 Integrated Principles of Biology 2 (GE-B)	3
BSC 2010 Integrated Principles of Biology Laboratory 1	1	BSC 2011 Integrated Principles of Biology Laboratory 2	1
GEO 3162C Introduction to Quantitative Analysis for Geographers (GE-P)	4	Humanities (GE-H, N)	3
STA 2023 Introduction to Statistics 1 (State Core GE-M)	3	Composition (GE-C)	3
ENT 3003 Principles of Entrepreneurship	4	Social and Behavioral Sciences (State Core GE-S)	3
TOTAL	15	AEC 3410 Fostering Innovation Through Leadership	3
		TOTAL	16
THIRD YEAR			
Semester 5 (Spring)		Semester 6 (Summer)	
GIS 2002 The Digital Earth or GIS2114 The World & Big Data (Also available 100% Online in Fall)	3	GEO Elective	6
Medical Geography Core Course	3	GIS 3043 Fundamentals of Geographic Information Systems	4
Social and Behavioral Sciences (State Core GE-S)	3	Electives	3
GEA Regional Geography Course	3	Electives (3000-4000 level, outside major)	3
PHI 3641 Ethics in Innovation (GE-H, 2k)	3	TOTAL	16
TOTAL	15		
FOURTH YEAR			
Semester 7 (Spring)		Semester 8 (Summer)	
GEO 4930 Senior Seminar	1	Foreign Language	5
GEO 4170 Communicating Science in the Geosciences	3	Electives (3000-4000 level, outside major)	6
GIS Techniques Course	3-4	Electives	5
Medical Geography Course	3	ENT 4015 The Venture Accelerator or IDS 4950 Innovation Academy Senior Project	2
Foreign Language	5	TOTAL	15
TOTAL	15-16		

TOTAL CREDITS TO DEGREE = 120-122

* For Detailed tracking and degree requirements please refer to the [UF catalog](#).

Last Updated November 2024