Capital Scholars Honors Program Advising Guide for Biology Majors- (Pre-Professional) 2019-2020

Recommended Course Schedule

Fall, Year 1 Spring, Year 1

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CAP 111: Honors Composition	3 Hrs.	CAP 115: Interdisciplinary	3 Hrs.
		Writing	
CAP 122: Who Am I?	3 Hrs.	CAP 123: How Do You Know?	3 Hrs.
CAP 102: Intro to Honors	2 Hrs.	COM 112: Oral Communication	3 Hrs.
CHE 141: General Chemistry I	4 Hrs.	CHE 142: General Chemistry II	4 Hrs.
(* Prerequisites)			
CHE 143: Recitation for General	0 Hrs.	Recitation for General	0 Hrs.
Chemistry I (must be taken concurrently		Chemistry II (must be taken at	
with CHE 141)		the same time as CHE 142)	
MAT 115: Calculus 1 (recommended	3-4 Hrs.	MAT 121: Applied Statistics	3-4 Hrs.
for pre-professional majors)		(recommended)	
Total	15 -	Total	16-17Hrs.
	16Hrs.		

Fall, Year 2 Spring, Year 2

CAP 225: What is Good?	3 Hrs.	CAP 226: What is Power?	3 Hrs.
CHE 267/268 Organic Chemistry w/	4 Hrs.	Social/ Behavioral Science	3 Hrs.
lab			
Honors Global Awareness	3-4 Hrs.	BIO 301:General Seminar	3 Hrs.
BIO 141: Unity of Living Organisms	4 Hrs.	BIO 241: Biology of Organisms	4 Hrs.
		in the Environment	
CAP 25x/35x: Global Issues	3 Hrs.	Visual/Creative/Performing	3 Hrs.
		Arts Requirement	
Total	17-18 Hrs.	Total	16 Hrs.

^{*} High school chemistry and placement in MAT 094 or higher. Students who took CHE 101, need a grade of B or higher.

Honors Global Awareness Requirement will be completed during the 3rd and 4th year. CAP 402: Senior Seminar (1 credit hour) – fall semester of senior year.

ECCE (Engaged Citizenship Common Experience) 10 Hours	CAP Courses That Count Towards ECCE
• U.S. Communities (3 hrs)	
Global Awareness (3 hrs)	CAP 25x/35x: Global Issues
• Engagement Experience (3 hrs)	CAP 371: Peer Mentoring/ CAP 361: Peer Tutoring
Speakers Series (1 hr)	

Students complete ECCE requirements in at least 2 of the 3 ECCE categories-U.S. Communities, Global Awareness, Engagement Experience (per CAP and major requirements)-in addition to Speakers Series- 10 Hours.

Students who are pre-professional (pre-med, pre-vet, etc.) should review the pre-professional website and meet with a pre-professional advisor http://www.uis.edu/preprofessional Before your junior year you should also have completed ASP 201/2022