

**Capital Scholars Honors Program
Advising Guide for Biology Majors
2011-2012**

Capital Scholars Honors Program Requirements	32 Hrs.
CAP Inter Cultural Awareness Requirement	14-16 Hrs.
BIO Prerequisites	20 Hrs.
General Education Requirements: (Math-Skills, Math-Applied, Oral Communication, Visual, Creative, or Performing Arts & Social/ Behavioral Science)	15-17 Hrs.
Engaged Citizenship Common Experience (ECCE) Requirements:	13 Hrs.

Recommended Course Schedule

Fall, Year 1		Spring, Year 1	
CAP 111: Honors Composition	3 Hrs.	CAP 115: Interdisciplinary Writing	3 Hrs.
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: Principles of Chemistry	4 Hrs.	CHE 241: Foundations of Inorganic Chemistry	4 Hrs.
MAT 115: Calculus 1 (recommended for pre-professional majors)	3-4 Hrs.	MAT 121: Applied Statistics (recommended)	3-4 Hrs.
<i>Total</i>	<i>15 -16Hrs.</i>	<i>Total</i>	<i>16-17Hrs.</i>

Fall, Year 2		Spring, Year 2	
CAP 225: What is Good?	3 Hrs.	CAP 226: What is Power?	3 Hrs.
CHE 367/368 Organic Chemistry w/ lab	4 Hrs.	Social/ Behavioral Science	3 Hrs.
CAP Inter Cultural Awareness	3-4 Hrs.	CAP Inter Cultural Awareness	3-4 Hrs.
BIO 141: Unity of Living Organisms	4 Hrs.	BIO 241: Biology of Organisms in the Environment	4 Hrs.
CAP 250: Global Issues	3 Hrs.	Visual/Creative/Performing Arts Requirement	3 Hrs.
<i>Total</i>	<i>17-18 Hrs.</i>	<i>Total</i>	<i>16-17 Hrs.</i>

CAP Inter Cultural 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) 13 Hours	CAP Courses That Count Towards ECCE
• U.S. Communities (3 hrs)	
• Global Awareness (3 hrs)	CAP 250: Global Issues
• Engagement Experience (3 hrs)	CAP 370: Peer Mentoring
• ECCE Elective (3 hrs)	3 rd Semester of Foreign Language
• Speakers Series (1 hr)	

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 201/202.