## Capital Scholars Honors Program Advising Guide for Information Systems Security Program Majors 2019-2020

## **Recommended Course Schedule**

## Year 1

| Fall Semester                    | Hours   | Spring Semester                    | Hours   |
|----------------------------------|---------|------------------------------------|---------|
| 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.  | Social/Behavioral Science          | 3 Hrs.  |
| MAT 115: Calculus I (or MAT 113: | 4 Hrs.  | CSC 302: Discrete Structures       | 4 Hrs.  |
| Business Calculus)               |         |                                    |         |
| CSC 225: Computer Programming    | 3 Hrs.  | CSC 275: Computer Programming      | 3 Hrs.  |
| Concepts I                       |         | Concepts II                        |         |
| CSC 305: Entrance Assessment     | 0 Hrs.  |                                    |         |
| Total                            | 15 Hrs. | Total                              | 16 Hrs. |

| Summer Semester             | Hours  |
|-----------------------------|--------|
| COM 112: Oral Communication | 3 Hrs. |

## Year 2

| Fall Semester                     | Hours    | Spring Semester                  | Hours    |
|-----------------------------------|----------|----------------------------------|----------|
| CAP 225: What Is Good?            | 3 Hrs.   | CAP 226: What Is Power?          | 3 Hrs.   |
| CAP 141: Environmental Biology &  | 4 Hrs.   | CAP 142: Environmental Biology & | 4 Hrs.   |
| Chemistry 1                       |          | Chemistry 2                      |          |
| CAP 25x/35x: Global Issues        | 3 Hrs.   | Visual/Creative/Performing Arts  | 3 Hrs.   |
|                                   |          | Requirement                      |          |
| CSC 421: Introduction to Computer | 4 Hrs.   | MAT 121: Applied Statistics      | 4 Hrs.   |
| Networks                          |          |                                  |          |
|                                   |          |                                  |          |
| Honors Global Awareness           | 3-4 Hrs. | Honors Global Awareness          | 3-4 Hrs. |
| Total                             | 17-18    | Total                            | 17-18    |
|                                   | Hrs.     |                                  | Hrs.     |

Honors Global Awareness Requirement: will be completed in the junior and senior year. CAP 402: Senior Seminar (1 credit hour) – suggested fall semester of senior year.

| ECCE (Engaged Citizenship Common Experience) 10 Hours                          | CAP Courses That<br>Count Towards ECCE  |
|--|---|
| <ul> <li>U.S. Communities (3 hrs)</li> <li>Global Awareness (3 hrs)</li> </ul> | CAP 25x/35x: Global Issues<br>CSC offers a course to complete this<br>requirement (CSC 316) |
| Engagement Experience (3 hrs)  | CAP 371: Peer Mentoring/<br>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.