# **INTERDISCIPLINARY STUDIES B.A.**

**Cybersecurity Option** 



## **ACADEMIC ADVISING**

Partnering with students to successfully navigate collegeLocation:Main Hall 208Phone:719.255.3260Website:Academic Advising

## **GENERAL ACADEMIC INFORMATION**

#### Minimum Graduation Requirements

- 120 credit hours
- 45 upper-division credit hours (3000-4999 level)
- 2.0 CU cumulative GPA
- Residency: Last 30 credit hours of degree must be completed while registered in the College of Letters, Arts, and Sciences at UCCS

### **Connect With Your Advisor**

Current UCCS Students

• Appointments: <u>www.uccs.edu/advising/current-students</u> Prospective Students: <u>www.uccs.edu/admissions/contact</u>

#### Student Responsibilities

Students are required to know and follow:

- All academic policies set forth by the University, College, and academic department in the UCCS Catalog: <u>catalog.uccs.edu/</u>
- All course prerequisites designated by the University. Failure to meet course prerequisites may result in an administrative drop of the course from a student's schedule. See degree audit for course prerequisites within the academic major.

## **DEGREE REQUIREMENTS**

### Explore Interdisciplinary Studies: Cybersecurity Liberal Arts Focus | Interdisciplinary Studies (uccs.edu)

|  | Majo   | or Requirements   |              |  |  |
|--|--|---|--------------|--|--|
| Interdisciplinary Studies Major –  | Course/Area  | Course Title  | Credit Hours |  |  |
| Cybersecurity Option   | Interdisciplinary Core   |   |              |  |  |
| <ul> <li>(36 hours)</li> <li>Requires a minimum of 18 credit<br/>hours of core course work, and an</li> </ul>                                  | Introductory Course  | Complete one of the following courses:<br>CS 1910 - Cybersecurity for All or<br>CRJU 2300 - Cybersecurity Law and Policy* or<br>CYSM 2000 - Cybersecurity Fundamentals for Business   | 3            |  |  |
| additional 18 hours in a<br>Concentration Area.  | INFS 1100  | Production Apps for the Workplace   | 3            |  |  |
| concentration Area.  | INFS 3500  | Introduction to Cybersecurity Technologies  | 3            |  |  |
| • Requires a minimum of 24 credit  | INFS 3700  | Computer Networks and Telecommunications  | 3            |  |  |
| hours of upper-division (3000+ level)  | INDS 3660  | Interdisciplinary Internship  | 3            |  |  |
| course work.   | COMM 4230  | Crisis Communication  | 3            |  |  |
| • All courses must be completed with a grade of "C-" or better.  |  |   |              |  |  |
| *NOTE 1: INDS 4660 may be taken for 1  | Concentration Area   | Complete 18 credit hours from <b>one</b> of the Concentration Areas below.  | 18           |  |  |
| credit hour if a Capstone course is taken<br>for the Concentration Area that does not<br>fulfill the Compass Curriculum Summit<br>requirement. | Criminology and Justice<br>Studies   | Complete 3 required courses:<br>• SOC 1110, 3400, 3410<br>and 3 electives from the following:<br>• SOC 3360, 4110, 4190, 4590, 4960   |              |  |  |
| • Students in the Criminal Justice<br>track will take INDS 4660 for 3 credit<br>hours to fulfill the Capstone and                              | Criminal Justice   | Complete all of the following required courses:<br>• CRJU 1001, 2052, 3620, 4340, CRJU Incident Response course<br>(course number TBD), INDS 4660   |              |  |  |
| Summit requirements.<br><b>**NOTE 2:</b> The GIS concentration area<br>requires an additional 6 hours of course                                | Geographic Information<br>Science (GIS)**  | Complete 3 required courses:<br>• GES 3030, 3060, 4080<br>and 3 electives from the following:<br>• GES 3050, 4040, 4070, 4090, 4120, 4130   |              |  |  |
| work which will apply toward general elective credits.   | Technical<br>Communication and<br>Information Design<br>(TCID)<br>TCID – User Experience<br>(UX) | Complete 4 required courses:<br>• TCID 2080 or 2090, 3110, 3120, 3860<br>and 2 electives from the following:<br>• TCID 3080, 3100, 3130, 3140, 3150, 3160, 3650, 3750, 3850,<br>3865, 4060, 4065, 4080<br>Complete 4 required courses:<br>• TCID 2090, 3160, 3860, 3865 |              |  |  |
|  |  | <ul> <li>and 2 electives from the following:</li> <li>TCID 3130, 3140, 3650, 4080</li> </ul>  |              |  |  |

# **INTERDISCIPLINARY STUDIES B.A.**

Cybersecurity Option



| Core Writing Requirement              | • ENGL 1310, 1308, or 1305 (Students choosing ENGL 1305 must complete ENGL 1300 first.)                       |  |  |  |  |  |
|---------------------------------------|---|--|--|--|--|--|
| (6 hours)                             | • ENGL 1410   |  |  |  |  |  |
|                                       | <ul> <li>PORT 3000 (0 Credits) – Writing Portfolio</li> </ul>   |  |  |  |  |  |
| Reasoning Skills                      | See the degree audit for course options.  |  |  |  |  |  |
| (3 hours)                             |   |  |  |  |  |  |
| Core Humanities                       | • HUM 3990  |  |  |  |  |  |
| (3 hours)                             | <ul> <li>This course also fulfills Navigate and o</li> </ul>  | ne Writing Intensive course.                   |  |  |  |  |
| Natural Sciences Lab                  | See Degree Audit  |  |  |  |  |  |
| (1 hour)                              | <ul> <li>This can be taken as part of an Explore – PNW course that has a lab component</li> </ul>             |  |  |  |  |  |
| Oral Communication                    | See Degree Audit  |  |  |  |  |  |
|                                       | • This course may also fulfill general education or major requirements.                                       |  |  |  |  |  |
| LAS Language other than English       | Complete two semesters of a language other than English equivalent to 1010 & 1020 with high school, transfer, |  |  |  |  |  |
| Requirement                           | placement exam, or UCCS coursework. Courses taken to fulfill this requirement may also count toward Compass   |  |  |  |  |  |
|                                       | Curriculum Explore - Arts, Humanities and Cultures or general electives. See degree audit for details.        |  |  |  |  |  |
| Compass Curriculum                    | Component   | Course   |  |  |  |  |
| (21 hours)                            | Gateway Program Seminar   | GPS 1010                                       |  |  |  |  |
| Explore and Navigate courses must be  | Explore – Arts, Humanities and Cultures (2 courses)   | See Degree Audit                               |  |  |  |  |
| outside major requirements            | Explore – Society, Behavior and Health (2 courses)  | See Degree Audit                               |  |  |  |  |
| Writing Intensive, Inclusiveness, and | Explore – Physical and Natural World (2 courses)  | See Degree Audit                               |  |  |  |  |
| Sustainability courses can count      | Navigate  | HUM 3990 (included in LAS gen ed requirements) |  |  |  |  |
| towards other requirements within     | Summit  | INDS 4660 or Concentration Area Summit course  |  |  |  |  |
| •                                     | Writing Intensive Courses (WIC) (2 courses)   | HUM 3990 (included in LAS gen ed requirements) |  |  |  |  |
| degree                                | Must include one upper-division (3000+ level)   | See Degree Audit                               |  |  |  |  |
|                                       | Inclusiveness (2 courses)   | See Degree Audit                               |  |  |  |  |
|                                       |   |  |  |  |  |  |

# FOUR-YEAR DEGREE PLAN

|        | Please note that this is an example degree program and your program may vary. Students are responsible for completing all course prerequisites. |  |       |              |   |       |  |  |
|--------|---|--|-------|--------------|---|-------|--|--|
|        | 1   | FALL   | Hours | $\checkmark$ | SPRING                                      | Hours |  |  |
| a      |   | ENGL 1310, 1308, or 1305                     | 3     |              | ENGL 1410                                   | 3     |  |  |
| ů<br>N |   | INDS 1100                                    | 3     |              | Concentration Area Course                   | 3     |  |  |
| Year C |   | GPS 1010                                     | 3     |              | Reasoning Skills Course (INDS 1050)         | 3     |  |  |
|        |   | Explore – Physical & Natural World Course    | 3     |              | Explore – Society, Behavior & Health Course | 3     |  |  |
|        |   | Explore – Arts, Humanities & Cultures Course | 3     |              | General Elective                            | 3     |  |  |
|        |   | TOTAL  | 15    |              | TOTAL                                       | 15    |  |  |

| Year Two | 1 | FALL   | Hours | $\checkmark$ | SPRING                                      | Hours |
|----------|---|--|-------|--------------|---|-------|
|          |   | CS 1910 or CRJU 2300                         | 3     |              | INFS 3500                                   | 3     |
|          |   | Concentration Area Course                    | 3     |              | Concentration Area Course                   | 3     |
|          |   | Explore – Arts, Humanities & Cultures Course | 3     |              | Explore – Society, Behavior & Health Course | 3     |
|          |   | Explore – Physical & Natural World Course    | 3     |              | General Elective                            | 3     |
|          |   | Natural Science Lab                          | 1     |              | General Elective (Inclusiveness)            | 3     |
|          |   | General Elective (Oral Communication)        | 3     |              |   |       |
|          |   |  | 16    |              |   | 15    |

|         | $\checkmark$ | FALL                                 | Hours | 1 | SPRING                            | Hours |
|---------|--------------|--------------------------------------|-------|---|-----------------------------------|-------|
| ee      |              | INDS 3660                            | 3     |   | INFS 3700                         | 3     |
| Jre     |              | Concentration Area Course            | 3     |   | HUM 3990                          | 3     |
| Year Th |              | Upper Division (UD) General Elective | 3     |   | UD General Elective               | 3     |
|         |              | General Elective (Inclusiveness)     | 3     |   | UD General Elective               | 3     |
|         |              | General Elective (Writing Intensive) | 3     |   | General Elective (Sustainability) | 3     |
|         |              |                                      | 15    |   |                                   | 15    |

|          | $\checkmark$ | FALL                      | Hours | $\checkmark$ | SPRING  | Hours |
|----------|--------------|---------------------------|-------|--------------|---|-------|
|          |              | COMM 4230                 | 3     |              | INDS 4660 or Concentration Area Summit Course | 1-3   |
| no       |              | Concentration Area Course | 3     |              | UD General Elective                           | 3     |
| ear F    |              | Concentration Area Course | 3     |              | UD General Elective                           | 3     |
|          |              | UD General Elective       | 3     |              | General Elective                              | 3     |
| <b>→</b> |              | General Elective          | 3     |              | General Elective                              | 2-4   |
|          |              |                           | 15    |              |   | 14    |