

INTERDISCIPLINARY STUDIES B.A.

Cybersecurity Option



University of Colorado
Colorado Springs

ACADEMIC ADVISING

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GENERAL ACADEMIC INFORMATION

Minimum Graduation Requirements

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

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: catalog.uccs.edu/
- 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](http://www.uccs.edu/cybersecurity-liberal-arts-focus) | [Interdisciplinary Studies \(uccs.edu\)](http://www.uccs.edu/interdisciplinary-studies)

Major Requirements			
Interdisciplinary Studies Major – Cybersecurity Option (36 hours) <ul style="list-style-type: none"> • Requires a minimum of 18 credit hours of core course work, and an additional 18 hours in a Concentration Area. • Requires a minimum of 24 credit hours of upper-division (3000+ level) course work. • All courses must be completed with a grade of "C-" or better. • A minimum 2.0 GPA must be maintained in all Cybersecurity course work taken toward the degree. <p>*NOTE 1: INDS 4660 may be taken for 1 credit hour if a Capstone course is taken for the Concentration Area that does not fulfill the Compass Curriculum Summit requirement.</p> <ul style="list-style-type: none"> • Students in the Criminal Justice track will take INDS 4660 for 3 credit hours to fulfill the Capstone and Summit requirements. <p>**NOTE 2: The GIS concentration area requires an additional 6 hours of course work which will apply toward general elective credits.</p>	Course/Area	Course Title	Credit Hours
	Interdisciplinary Core		
	Introductory Course	Complete one of the following courses: <ul style="list-style-type: none"> • CS 1910 - Cybersecurity for All or • CRJU 2300 - Cybersecurity Law and Policy* or • CYSM 2000 - Cybersecurity Fundamentals for Business 	3
	INFS 1100	Production Apps for the Workplace	3
	CYSM 3500	Introduction to Cybersecurity Technologies	3
	INFS 3700	Computer Networks and Telecommunications	3
	INDS 3660	Interdisciplinary Internship	3
	COMM 4230	Crisis Communication	3
	Interdisciplinary Studies Capstone Course	Complete INDS 4660 for 1-3 credits or a Capstone/Summit course from your Concentration Area. NOTE: This course should also fulfill your Compass Curriculum Summit requirement.	0-3
	Concentration Area	Complete 18 credit hours from one of the Concentration Areas below.	18
	Criminology and Justice Studies	Complete 3 required courses: <ul style="list-style-type: none"> • SOC 1110, 3400, 3410 and 3 electives from the following: <ul style="list-style-type: none"> • SOC 3360, 4110, 4190, 4590, 4960 	
	Criminal Justice	Complete all of the following required courses: <ul style="list-style-type: none"> • CRJU 1001, 2052, 3620, 4340, INDS 4660 and CRJU Incident Response course (course number TBD) 	
	Geographic Information Science (GIS)**	Complete 3 required courses: <ul style="list-style-type: none"> • GES 3030, 3060, 4080 and 3 electives from the following: <ul style="list-style-type: none"> • GES 3050, 4040, 4070, 4090, 4120, 4130 	
	Technical Communication and Information Design (TCID)	Complete 4 required courses: <ul style="list-style-type: none"> • TCID 2080 or 2090, 3130, 3200, 3860 and 2 electives from the following: <ul style="list-style-type: none"> • TCID 3080, 3100, 3110, 3120, 3140, 3160, 3750, 3865, 4060, 4065, 4080 	
	TCID – User Experience (UX) Good per Alex	Complete 4 required courses: <ul style="list-style-type: none"> • TCID 2090, 3160, 3860, 3865 and 2 electives from the following: <ul style="list-style-type: none"> • TCID 3130, 3140, 4060, 4080 	

General Education and Elective Requirements

General Education and Elective Requirements		
Core Writing Requirement (6 hours)	<ul style="list-style-type: none">ENGL 1310, 1308, or 1305 (<i>Students choosing ENGL 1305 must complete ENGL 1300 first.</i>)ENGL 1410Writing Portfolio – PORT 3000 (0 credits) or PORT 4000 (1 credit) or alternative – See Degree Audit	
Reasoning Skills (3 hours)	See the degree audit for course options.	
Core Humanities (3 hours)	<ul style="list-style-type: none">HUM 3990<ul style="list-style-type: none">This course also fulfills Navigate and one Writing Intensive course.	
Natural Sciences Lab (1 hour)	<ul style="list-style-type: none">See Degree Audit<ul style="list-style-type: none">This can be taken as part of an Explore – PNW course that has a lab component	
Oral Communication	<ul style="list-style-type: none">See Degree Audit<ul style="list-style-type: none">This course may also fulfill general education or major requirements.	
LAS Language other than English Requirement	Complete two semesters of a language other than English equivalent to 1010 & 1020 with high school, transfer, placement exam, or UCCS coursework. <i>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.</i>	
Compass Curriculum (21 hours) <ul style="list-style-type: none">Explore and Navigate courses must be taken in departments other than the major.Writing Intensive, Inclusiveness, and Sustainability courses may count toward other requirements within the degree.	Component	Course
	Gateway Program Seminar	GPS 1010
	Explore – Arts, Humanities and Cultures (2 courses)	See Degree Audit
	Explore – Society, Behavior and Health (2 courses)	See Degree Audit
	Explore – Physical and Natural World (2 courses)	See Degree Audit
	Navigate	HUM 3990 (included in LAS gen ed requirements)
	Summit	INDS 4660 or Concentration Area Summit course
	Writing Intensive Courses (WIC) (2 courses) <i>Must include one upper-division (3000+ level)</i>	<ul style="list-style-type: none">HUM 3990 (included in LAS gen ed requirements)See Degree Audit
	Inclusiveness (2 courses)	See Degree Audit
	Sustainability	See Degree Audit
General Electives (49 hours)	Complete additional courses to meet total and upper-division requirements for your degree program.	

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.**

Year One	✓	FALL	Hours	✓	SPRING	Hours
		ENGL 1310, 1308, or 1305	3		ENGL 1410	3
		INFS 1100	3		Reasoning Skills Course (<i>INDS 1050</i>)	3
		GPS 1010	3		Explore – Society, Behavior & Health Course	3
		Explore – Physical & Natural World Course	3		Explore – Arts, Humanities & Cultures Course	3
		Explore – Arts, Humanities & Cultures Course	3		General Elective	3
		TOTAL	15		TOTAL	15

Year Two	✓	FALL	Hours	✓	SPRING	Hours
		CS 1910 or CRJU 2300	3		INFS 3700	3
		Concentration Area Course	3		Concentration Area Course	3
		Explore – Physical & Natural World Course	3		Explore – Society, Behavior & Health Course	3
		Natural Science Lab	1		General Elective	3
		General Elective (<i>Oral Communication</i>)	3		General Elective (<i>Inclusiveness</i>)	3
		General Elective	3			
			16			15

Year Three	✓	FALL	Hours	✓	SPRING	Hours
		INDS 3660	3		INFS 3500	3
		Upper Division (UD) Concentration Area Course	3		UD Concentration Area Course	3
		HUM 3990	3		UD Concentration Area Course	3
		General Elective	3		General Elective	3
		General Elective (<i>Writing Intensive</i>)	3		General Elective (<i>Inclusiveness</i>)	3
			15			15

Year Four	✓	FALL	Hours	✓	SPRING	Hours
		COMM 4230	3		INDS 4660 or Concentration Area Summit Course	1-3
		UD Concentration Area Course	3		UD General Elective	3
		General Elective	3		UD General Elective	3
		UD General Elective	3		UD General Elective	3
		UD General Elective (<i>Sustainability</i>)	3		UD General Elective	2-4
			15			14