

ACU Dallas Approval Chart for Curriculum Changes

A = Approve I = Information Item R = Advise & Respond

Course Number: **or Degree Plan(s):** ITCY

- **Rename degree Concentration from Cybersecurity to Information Assurance.**

Highlight the item that corresponds to the requested change.

		Program	Dean	College Academic	Provost	President
	Change to a Course					
1.	Title (description unchanged)	A	A	I	I	I
2.	Description (not affecting content)	A	A	I	I	I
3.	Course term(s)	A	A	I	I	I
4.	Content (substantive change)	A	A	A	A	I
5.	Number of credit hours	A	A	A	A	I
6.	Course number within the hundred	A	A	I	I	I
7.	Course number beyond the hundred	A	A	A	A	I
8.	Prerequisites	A	A	A	A	I
9.	Course fee(s)	A	A	--	A	I
10.	From U to G <i>or</i> G to U	A	A	A	A	I
11.	Cross list with another program or department	A	A	A	A	I
12.	Program/department of record	A	A	A	A	I
13.	Open or close a course	A	A	A	A	I
14.	New course (application required)	A	A	A	A	I

		Program	Dean	College Academic	Provost	President	Board of Trustees
	Change to a Degree Plan						
1.	Major/Program — Revision	A	A	A	A	A	--
2.	Major/Program — Adopt or change admission requirements	A	A	A	A	A	--
3.	Major/Program — Add	A	A	A	A	A	--
4.	Major/Program — Offer existing university program on campus	--	A	A	A	A	--
5.	Major/Program — Discontinue (proposed by Program or College)	A	A	A	A	A	I
6.	Major/Program — Discontinue (proposed by Provost)	R	R	A	A	A	I
7.	GPA — Revise major/program or cumulative requirement	A	A	A	A	A	--
8.	Minor — Revise course selection	A	A	I	I	I	--
9.	Minor — Add	A	A	A	A	A	--
10.	Minor — Discontinue (proposed by Program or College)	A	A	A	A	A	--
11.	Minor — Discontinue (proposed by Provost)	R	R	A	A	A	--
12.	Degree — Add	A	A	A	A	A	I
13.	Degree — Discontinue (proposed by Program or College)	A	A	A	A	A	I
14.	Degree — Discontinue (proposed by Provost)	R	R	A	A	A	I

		Program	Dean	College Academic	UIGEC	UHIAC	President	Faculty	President
	Change to Undergraduate University Requirements								
15.	University Requirements — Change in approved course content	A	A	A	A	A	A	--	A
16.	University Requirements — Add or drop a required course from the University Requirements chart	A	A	A	A	A	A	A	A
17.	University Requirements — Add or drop a course from a menu within the University Requirements chart	A	--	--	A	A	A	--	A
18.	University Requirements — Change hours within a menu on the University Requirements chart	A	A	A	A	A	A	A	A
	Change to Catalog Information For Campus								
1.	General requirements for graduation including course requirements that are common to all majors for all degrees	--	--	A	--	--	A	--	A
2.	Admission requirements	--	--	A	--	--	A	--	A
3.	Policies governing academic probation and suspension	--	--	A	--	--	A	--	A
4.	Requirements for graduating with honors	--	--	A	--	--	A	--	A

Program Director/Department Chair

Dr. Joe Feliciano

May 12, 2023

Signature

Date

Signature

Date

Dean(s)

Marcelo W. Garcia, Ph.D.

May 12, 2023

Signature

Date

Signature

Date

College Academic Council

Chair's Signature

Date

Chair's signature

Date

University General Education Council

Chair's signature

Date

Undergraduate Academic Council

Chair's signature

Date

Provost

Signature

Date

Faculty

Faculty Senate Chair's signature

Date

President

Signature

Date

Information Technology Administration, ~~Cybersecurity~~ **Information Assurance, BS (ITA- ITCY-INFA)**

This program is for online undergraduate students only.

BS: Information Technology Administration (ITA)

University Requirements

Please see the [University Requirements](#) section of this catalog.

Major Requirements

Computer Science

- [CSO 115 - Introduction to Programming Using Scripting](#) Credit Hours: 3
- [CSO 116 - Scripting for Analytics](#) Credit Hours: 3
- *or*
- [CS 120 - Programming I](#) Credit Hours: 3
- [CS 130 - Programming II: Data Structures](#) Credit Hours: 3

Information Technology and Computing

- [ITO 220 - Introduction to Databases and Database Management Systems](#) Credit Hours: 3
- [ITO 221 - Fundamentals of Networking and Data Communications](#) Credit Hours: 3
- [ITO 225 - Web Technologies](#) Credit Hours: 3
- [ITO 310 - Introduction to Computer and Information Security](#) Credit Hours: 3

- [ITO 320 - Database Administration](#) Credit Hours: 3
- [ITO 410 - Systems Integration and Administration](#) Credit Hours: 3
- [ITA 405 - Systems Development Processes and Methodologies](#) Credit Hours: 3
- [ITA 491 - Emerging Technologies in Information Technology](#) Credit Hours: 3
(capstone and writing-intensive course)

Information, Technology, and Computing

- [ITA 110 - IT Fundamentals](#) Credit Hours: 3
- [ITA 121 PC Service and Support 1](#): Credit Hours: 3
- [ITA 122 PC Service and Support 2](#):Credit Hours: 3
- [ITA 460 - Project Management for Information Technology Professionals](#) Credit Hours: 3

Mathematics

- [MATO 131 - Calculus for Application](#) Credit Hours: 3 *
- *or*
- [MATH 185 - Calculus I](#) Credit Hours: 3 *
-
- [MATO 377 - Statistical Methods I](#) Credit Hours: 3
-
- *Hours may also fulfill university requirements and are not included in total major hours

Total: 39 45 Credit Hours

Cybersecurity (ITCY) Information Assurance (INFA)

Choose 3 of the following courses:

- [ITO 415 - Networks and Security Administration](#) Credit Hours: 3
- [ITO 473 - Cybersecurity Policies, Standards, and Compliance](#) Credit Hours: 3
- [ITA 475 - Risk and Incident Planning and Response](#) Credit Hours: 3
- [ITC 499 - Information, Technology, and Computing Internship](#) Credit Hours: 3

Total: 9 Credit Hours

Electives

Minimum - ~~48~~ 12 Credit Hours

Total Major Hours: 66

Other Graduation Requirements

Minimum GPA in major: 2.00

Minimum GPA for graduation: 2.00

Minimum advanced hours: 33

Minimum total hours: 120

*Courses numbered 0** do not count in minimum hours required for degree.*