***AAS in Cyber Security* (Cyber Defence Emphasis) *(60 hours)***

You will need to apply for the associate degree at your community college. Contact your advisor there for more information.

**First Year – Dallas College**

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| **FIRST SEMESTER** | **SECOND SEMESTER** |
| ENGL 1301 - Composition I | ITNW 1354 - Implementing and Supporting Severs |
| SPCH 1321 - Business and Professional Communication | ITSY 1300 - Fundamentals of Information Security |
| ITSE 1370 - Introduction to Python Programming | ITDF 1300 - Introduction to Digital Forensics |
| ITCC 1314 - CCNA 1: Introduction to Networks  Or  ITNW 1325 - Fundamentals of Networking Technology | ITSY 1375 - Integrated Cybersecurity Concepts |
| ITSC 1305 - Introduction to PC Operating Systems | MATH 1314 - College Algebra |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

**Second Year – Dallas College**

It’s best to apply to ***UNT*** a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application.

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| **THIRD SEMESTER** | **FOURTH SEMESTER** |
| General Education - [Humanities/Fine Arts](https://www1.dcccd.edu/catalog/GeneralInfo/CoreCurriculum/ct-core.cfm#humanities) | General Education - [Social/Behavioral Sciences](https://www1.dcccd.edu/catalog/GeneralInfo/CoreCurriculum/ct-core.cfm#behavioralsciences) |
| ITSY 2342 - Incident Response and Handling | ENGL 2311 - Technical and Business Writing |
| ITSC 1316 - Linux Installation and Configuration | ITSY 2341 - Security Management Practices |
| ITSY 1342 - Information Technology Security | ITSY 2345 - Network Defense and Countermeasures |
| ITSY 2301 - Firewalls and Network Security Design | ITSY 2372 - Ethical Hacking and System Defense  **OR**  ITSY 2386 - Internship-Computer and Information Systems  Security |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

***BAAS: Applied Arts & Sciences***

Upon admittance into the University of North Texas, students pursuing the Bachelor of Applied Arts & Sciences degree will need to complete *a minimum of 60 credit hours* to meet the 120-hour requirement for this degree program. Of those 60 hours, 36 hours must be advanced-level (3000-4000 level) and 24 of the 36 advanced hours must be completed in residence at UNT. A total of 30 hours must be completed at UNT to meet the university’s residency requirement.

A diagram of a pyramid

Description automatically generated

Students will select professional development concentrations and/or a focus area in consultation with a CACS advisor. Please contact the College of Applied and Collaborative Studies Advising Office at [CACS@unt.edu](mailto:CACS@unt.edu) for assistance regarding customized concentrations and focus area options, and unofficial degree plans.

**This is not an official degree plan***.* **Check with a Collin College and UNT CACS advisor; degree plans may change in later catalogs.**

* Part-time students may also follow this sequence. Developmental coursework may be required.
* You may take a different course to meet this requirement. A specific list is available from your advisor.
* **C**This course counts for the Core Curriculum at any public college or university in Texas
* Limited Focus Area options and number of advanced hours vary between (15-24 hours)*.*