***AAS:* Information Systems Cybersecurity**

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

**First Year - Collin College**

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| **FIRST SEMESTER** | **SECOND SEMESTER** |
| CPMT 1305 - IT Essentials I: PC Hardware and Software | ITCC 1314 - CCNA 1: Introduction to Networks |
| ENGL 1301 - Composition I | ITSC 1316 - Linux Installation and Configuration |
| ITNW 1358 - Network+ | ITSY 1300 - Fundamentals of Information Security |
| ITSY 1371 - OSINT and Introductory Security Analysis | ITSY 1372 - Cyber – Psychology and the Effects of Emerging  Technology |
| ITSY 2300 - Operating System Security | ITSY 2301 - Firewalls and Network Security Design |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

**Second Year –Collin 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.

|  |  |
| --- | --- |
| **FIRST SEMESTER** | **SECOND SEMESTER** |
| ITCC 1344 - CCNA 2: Switching, Routing, and Wireless Essential  (SRWE) | ECON 2302 - Principles of Microeconomics  (See [Social / Behavioral Sciences](https://www.collin.edu/academics/programs/AAS_GenEd.html) options) |
| ITSY 2330 - Intrusion Detection | ITSC 1342 - Shell Programming – Scripting |
| MATH 1342 - Elementary Statistics Methods  (See [Mathematics](https://www.collin.edu/academics/programs/AAS_GenEd.html) options) | ITSY 2341 - Security Management Practices (Capstone) |
| SPCH 1321 - Business and Professional Communication  (See [Speech](https://www.collin.edu/academics/programs/AAS_GenEd.html) options) | ITSY 2343 - Computer System Forensics |
| ELECTIVE\* | PHIL 2303 - Introduction to Formal Logic  (See [Humanities](https://www.collin.edu/academics/programs/AAS_GenEd.html) options) |
| **Total Semester Hours: 15** | **Total Semester Hours: 15** |

**\* Elective (3 credit hours): ITSY 2572 (recommended) or any ITCC, ITMT, ITNW, or ITSY course not listed above**.

***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)