***AAS:* Computer Systems – Information Systems Track**

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

**First Year - Collin College**

|  |  |
| --- | --- |
| **FIRST SEMESTER** | **SECOND SEMESTER** |
| BCIS 1305 - Business Computer Applications | ENGL 2311 - Technical and Business Writing |
| ITNW 1358 - Network+ | ITSE 1311 - Beginning Web Programming |
| ENGL 1301 - Composition I | ITSW 1304 - Introduction to Spreadsheets - Excel |
| ITSC 1305 - Intro to PC Operating Systems | ITSE 2309 - Database Programming – SQL |
| General Education - [Mathematics](https://www.collin.edu/academics/programs/AAS_GenEd.html) course | ITSW 1307 - Introduction to Database - Access |
| **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** | |
| ITSE 1359 - Introduction to Scripting Languages - python | | ITSC 1315 - IT Project Management | |
| ECON 1301 - Introduction to Economics  (See other [Social / Behavioral Sciences](https://www.collin.edu/academics/programs/AAS_GenEd.html) options) | | ITSE 1350 - System Analysis and Design | |
| ITNW 1309 - Fundamentals of Cloud Computing | | General Education - [Humanities / Fine Arts](https://www.collin.edu/academics/programs/AAS_GenEd.html) courses | |
| ITSY 1300 - Fundamentals of Information Security | | General Education - [Speech](https://www.collin.edu/academics/programs/AAS_GenEd.html) course | |
| ITSW 1310 - Introduction to Presentation Graphics Software | | BUSINESS ELECTIVE\* | |
| **Total Semester Hours: 15** | | **Total Semester Hours: 15** | |
| ***Technical Elective: Any ITCC, ITMT, ITNW, ITSC, ITSE, or ITSY course not listed on Computer Support AAS/Certificate*** | |
|  | |
| ***1. May substitute BMGT 1307, BMGT 1344, or BMGT 2303*** | |
| ***2. ITSC 2339 is offered Spring semesters only*** | |
| ***3. May substitute INEW 2330*** | |

***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)