

AAS in Information Technology to
Bachelor of Applied Arts and Sciences
Guided Pathway
 Effective for the 2019-2020 Catalog

First Year – Central Texas College

FIRST SEMESTER	SECOND SEMESTER
COSC 1301 Introduction to Computing	ITSC 1405 Introduction to PC Operating Systems
ITSC 1309 Integrated Software Applications I	ITNW 1337 Introduction to the Internet
ITSC 1325 Personal Computer Hardware OR CPMT 1345 Computer Systems Maintenance	ITNW 1325 Fundamentals of Networking Technologies
^c ENGL 1301 Composition I	^c SPCH 1318 Interpersonal Communication
^c MATH 1314 College Algebra	ITSY 1342 Information Technology Security

Second Year – Central Texas 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
ITNW 1316 Network Administration	ITSE 1302 Computer Programming OR COSC 1336 Programming Fundamentals I
ITSC 1415 Project Management Software	ITSW 1307 Introduction to Database
IMED 1316 Web Design I	^c Creative Arts Selection*
ITSE 1329 Programming Logic & Design OR COSC 1315 Introduction to Computer Programming	ITSC 2435 Application Software Problem Solving OR ITSC 2486 Internship – Computer & Information Sciences, General
^c PSYC 2301 or PSYC 2315 or SOCI 1301	

AAS: Information Technology

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

Third Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
^c PSCI 2305 – American Gov't: Process & Policies (GOVT 2305)	^c Life and Physical Science
^c ENGL 1320 – College Writing II (ENGL 1302)	^c PSCI 2306 - US and Texas Constitutions and Institutions (GOVT 2306)
^c Humanities course 3XXX-4XXX	BCIS 3610 – Basic Information Systems (Conc. 2)
BCIS 2610 – Introduction to Computers in Business (Conc. 2)	3XXX-4XXX Concentration 3

Fourth Year - University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^c Life and Physical Science	BAAS 4100 - Managing a 21 st Century Career
^c HIST 2610 – US History to 1865 (HIST 1301)	^c HIST 2620 – US History since 1865 (HIST 1302)
3XXX-4XXX Concentration 3	^c Component Area Option 3XXX-4XXX
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3
BCIS 3620 – Mainframe Concepts (Cons. 2)	BCIS 4610 – Analysis of Business Information Systems (Conc. 2)

This is not an official degree plan. Check with an 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.
- () Course numbers shown in parentheses are equivalent to these courses at UNT.

UNT Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. A second is shown for illustration, and a third left open. There are many other possible concentrations that can be selected in consultation with your academic advisor.

For questions about the University portion of this degree plan,
 Contact the Applied Arts and Sciences Unit Office at (940) 369-8129, baas@unt.edu
<http://baas.unt.edu>