





AAS in Network Technology to Bachelor of Applied Arts and Sciences With a focus in Information Technology Guided Pathway 2019-2020 Catalog

First Year - Tyler Junior College

FIRST SEMESTER	SECOND SEMESTER
ITSC 1305 – Introduction to PC Operating Systems	ITSC 1321– Intermediate PC Operating Systems
ITNW 1325 – Fundamentals of Networking Technologies	ITSY 1300 – Fundamentals of Informative Security
ITSC 1325– Personal Computer Hardware	EECT 1300 – Technical Customer Service
COSC 1301 – Introduction to Computing	ITNW 1358 – Network +
^c MATH 1332 – Contemporary Mathematics * (020)	^c ENGL 1301 – Composition I (010)

Second Year - Tyler Junior College

It's best to apply to UNT a full semester before transferring and submit a copy of this pathway with your application.

FIRST OFMESTER	OFFICE OF A PARTY OF THE PARTY
FIRST SEMESTER	SECOND SEMESTER
ITCC 1314 – CCNA 1: Introduction to Networks	ITCC 2312 – CCNA 3: Scaling Networks**
ITCC 1340 – CCNA 2: Routing and Switching Essentials	ITCC 2313 – CCNA 4: Connecting Networks***
ITMT 2373 – Windows Server Administration I	ITSY 1342 – Information Technology Security
^c SPCH 1321 – Bus. & Professional Communication (010)	ITMT 2374– Windows Server Administration II
°XXXX X3XX – Language, Philosophy and Culture Core * (040)	^c XXXX X3XX – Social Behavioral Sciences Core* (080)

AAS: Network Technology

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

Summer - University of North Texas

FIRST SEMESTER	SECOND SEMESTER
CSCE 1030 - Computer Science I (COSC 1436)	CSCE 1040 – Computer Science II (COSC 1437)

Third Year - University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
^c Component Area 3XXX-4XXX (090)	^c Life and Physical Science (030)
^c Life and Physical Science (030)	^c Humanities Course (040)
CSCE 2100 – Computer Foundations I (MATH 2305)	CSCE 2110 – Computing Foundations II (COSC 2336)
Elective 3XXX-4XXX	Elective 3XXX-4XXX

Summer - University of North Texas

Summer - Oniversity of North Texas		
FIRST SEMESTER	SECOND SEMESTER	
^c Fine Arts course (050)	Elective 3XXX-4XXX	

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
CPSCI 2305 – American Gov't: Process & Policies	BAAS 4100 - Managing a 21st Century Career
(070)	
(070)	
^c HIST 2610 – US History to 1865 (060)	^c PSCI 2306 - US and Texas Constitutions and Institutions (070)
^c Component Area 3XXX-4XXX (090)	^c HIST 2620 – US History since 1865 (060)
CSCE 3XXXX-4XXX	CSCE 3XXXX-4XXX
CSCE 3XXXX-4XXX	CSCE 3XXXX-4XXX

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.

- You may take a different course to meet this requirement. A specific list is available from your accounts 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 Focus Areas/Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. An 8 course focus area is also included in this sample plan. Alternative concentrations could be selected in consultation with your academic advisor.