



**BACHELOR OF APPLIED ARTS & SCIENCES**  
Experience  
Discovery  
Collaboration  
Application

**AAS in Network Technology to  
Bachelor of Applied Arts and Sciences  
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	<b>EECT 1300 – Technical Customer Service</b>
COSC 1301 – Introduction to Computing	<b>ITNW 1358 – Network +</b>
<b>°MATH 1332 – Contemporary Mathematics * (020)</b>	<b>°ENGL 1301 – Composition I (010)</b>

**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 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***
<b>ITMT 2373– Windows Server Administration I</b>	<b>ITSY 1342– Information Technology Security</b>
<b>°SPCH 1321 – Bus. &amp; Professional Communication (010)</b>	<b>ITMT 2374– Windows Server Administration II</b>
<b>°XXXX X3XX – Language, Philosophy and Culture Core * (040)</b>	<b>°XXXX X3XX – Social Behavioral Sciences Core* (080)</b>

**AAS: Network 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
<b>° Humanities Course (040)</b>	<b>°PSCI 2306 - US and Texas Constitutions and Institutions (GOVT 2306)</b>
<b>°PSCI 2305 – American Gov't: Process &amp; Policies (GOVT 2305)</b>	<b>°Life and Physical Science (030)</b>
<b>°Life and Physical Science (030)</b>	BCIS 3610 – Basic Information Systems (Conc. 2)
BCIS 2610 – Introduction to Computers in Business	<b>°Fine Arts course (050)</b>

**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<b>°HIST 4700 – Texas History</b>	BAAS 4100 - Managing a 21 <sup>st</sup> Century Career
<b>°Component Area 3XXX-4XXX (090)</b>	<b>°HIST 2620 – US History since 1865 (HIST 1302)</b>
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3
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.

° 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 Midwestern State University.

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