



**AAS in Network Technology to
Bachelor of Applied Arts and Sciences
in Information Technology^T
Guided Pathway
2020-2021 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 Information Security
ITSC 1325– Personal Computer Hardware	ITCC 1314 – CCNA 1: Introduction to Networks
^C COSC 1301 – Introduction to Computing (090)	ITNW 1358 – Network +
^C MATH 1332 – Contemporary Mathematics * (020)	^C XXXX X3XX – Social Behavioral Sciences Core* (080)
Total Semester Hours: 15	Total Semester Hours: 15

Second Year – Tyler Junior College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
ITCC 1340 – CCNA 2: Routing and Switching Essentials	ITCC 2312 – CCNA 3: Scaling Networks
ITMT 2373– Windows Server Administration I	EECT 1300 – Technical Customer Service
ITSY 1342– Information Technology Security	ITSC 2387 - Internship, Computer Information Sciences*
^C ENGL 1301 – Composition I (010)	ITMT 2374– Windows Server Administration II
^C SPCH 1321 – Bus. & Professional Communication (010)*	^C XXXX X3XX – Language, Philosophy and Culture Core (040)
Total Semester Hours: 15	Total Semester Hours: 15

AAS: Network Technology

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

These courses may be taken at Tyler Junior College (if offered) or TSU	
^{C*} Life and Physical Science Elective Course (030) (4 credits)	^C GOVT 2305 Federal Government (070)
^C HIST 1301 United States History I (060)	^{C*} Creative Arts Core Elective Course (050)
^C ENGL 1302 Composition I (010)	^C GOVT 2306 Texas Government (070)
^C HIST1302 United States History II (060)	^{C*} Life and Physical Science Elective Course (030) (4 credits)
Total Semester Hours: 13	Total Semester Hours: 13

Third Year – Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Total Semester Hours: 12	Total Semester Hours: 12

Fourth Year - Tarleton State University

FIRST SEMESTER	SECOND SEMESTER
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	Tarleton Course
Tarleton Course	
Total Semester Hours: 12	Total Semester Hours: 9

Total Degree Hours: 128

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 Tarleton State University.

^T Degree availability varies by campus; consult www.tarleton.edu for more information.