

# AAS - Computer Networking - Systems Track (Microsoft focus) to Bachelor of Applied Arts and Sciences

## **Guided Pathway**





First Year - Collin College

FIRST SEMESTER	SECOND SEMESTER
ITNW 1358 – Network+	ITMT 1373 – Networking with Windows Server 2016
ITMT 1371 – Configuring and Supporting Microsoft	ITMT 1374 – Identify with Windows Server 2016 Services
Windows 10 (70-698)	
ITMT 1372 - Installation, Storage and Computing with	ITCC 2312 – CCNA 3: Scaling Networks*
Windows Server 2016	
ITCC 1314 – CCNA 1: Introduction to Networks	ITSY 1300 – Fundamentals of Information Security (Security
	+)
ITCC 1340 – CCNA 2: Routing and Switching Essentials	ITCC 2313 – CCNA 4: Connecting Networks*

Total Semester Hours: 15 SCH Total Semester Hours: 15 SCH

SUMMER	
<sup>c</sup> ECON 2301 – Macroeconomics* (080)	<sup>c</sup> ENGL 1301 – Composition I (010)

Total Semester Hours: 6 SCH

#### 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
<sup>c</sup> MATH 1324 – Mathematics for Business and Social	ITMT 2305 – Designing and Implementing a Server
Sciences I* (020)	Infrastructure
ITSC 1316 – Linux Installation and Configuration	ITMT 2304 - Implementing an Advanced Server Infrastructure
	(Capstone)
ITSY 2300 – Operating System Security	<sup>c</sup> PHIL 2303 – Introduction to Logic* (040)
<sup>C</sup> SPCH 1321 – Business & Professional Communication*	ITCC 2341 – CCNA Security *
(090)	

Total Semester Hours: 12 SCH

Total Semester Hours: 12 SCH

## AAS: Computer Networking - Systems Track (Microsoft focus)

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

Time real Chiverenty of Horar Toxas		
FIRST SEMESTER	SECOND SEMESTER	
CPSCI 1040 – American Gov't: Laws & Institutions(GOVT	CPSCI 1050 – American Gov't: Process & Policies(GOVT	
2306)	2305)	
CPHYS 1062 – Stars & Universe*(PHYS 1403)	<sup>c</sup> BIOL 1132 – Environ. Science*(BIOL 2406)	
<sup>C</sup> ENGL 1320 – College Writing II (ENGL 1302)	PACS 3000 – Civic Engagement	
EADP 3010 – Introduction to Emergency Management*	EADP 3045 – Disaster Response and Recovery*	
ELECTIVE 3000+*	ELECTIVE 3000+*	

Fourth Year - University of North Texas

FIRST SEMESTER	SECOND SEMESTER	
PACS 3020 – Fundamentals of Inquiry	PADM 4050 – Negotiation	
<sup>C</sup> HIST 2610 – US History to 1865(HIST 1301)	<sup>c</sup> HIST 2620 – US History since1865(HIST 1302)	
CMUMH 3010 – Twentieth-Century Music* (ARTS 1301)	CPHIL 4200 – Science, Technology and Society	
EADP 4010 – Public Health and Disasters*	EADP 4060 – Technology in Emergency Management*	
ELECTIVE 3000+*	ELECTIVE*	

#### 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.
- <sup>c</sup> 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.
- \*Students can choose a different specialization and should speak with an advisor about their options. Examples of specializations include, but are not limited to: English as a Second Language (ESL), Leadership Development, Logistical Operations, Aviation Operations, Digital Language Curation, and Computational Logistics.

Revised Feb 2018