Computer Networking Technology to Bachelor of Applied Arts and Sciences Guided Pathway
Effective for the 2016-2017 Catalog

First Year – Collin County Community College

FIRST SEMESTER	SECOND SEMESTER
ITNW 1358 – Network +	CPMT 1305 – IT Essentials I: PC Hardware and Software
C ENGL 1301 – Composition I (010)	ITCC 1371 – CCNA 1 Cisco - Introduction to Networks
ITMT 1370 – Configuring and Supporting Microsoft Windows 7	ITMT 2371 – Administering Windows Server 2012
ITMT 2370 – Installing and Configuring Windows Server 2012	ITSC 1316 – Linux Installation and Configuration
C MATH 1324 – Mathematics for Business and Social Sciences I* (020)	

SUMMER	
C ECON 2301 – Macroeconomics* (080)	ITCC 1374 CCNA 2 – Routing and Switching Essentials

Second Year – Collin County Community 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
ITSY 2300 – Operating System Security	ITMT 2372 – Configuring Advanced Windows Server 2012 Services
C SPCH 1321 – Business & Professional Communication* (090)	ITMT 2373 – Designing and Implementing a Server Infrastructure (Capstone)
ITSY 1300 – Fundamentals of Information Security*	ITMT 2374 – Implementing an Advanced Server Infrastructure
ITSY 2301 – Firewalls and Network Security*	C PHIL 2303 – Introduction to Logic* (040)
	ITSY 2341 – Security Management Practices*

AAS: Computer Networking 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
CPSCI 1040 – American Gov't: Laws & Institutions(GOVT 2306)	CPSCI 1050 – American Gov't: Process & Policies(GOVT 2305)
CHIST 2610 – US History to 1865(HIST 1301)	CHIST 2620 – US History since1865(HIST 1302)
CPHYS 1062 – Stars & Universe*(PHYS 1403)	CART 1300 – Art Appreciation* (ARTS 1301)
CBIOL 1132 – Environ. Science*(BIOL 2406)	CPHIL 4200 – Science, Technology and Society
CENGL 1320 – College Writing II (ENGL 1302)	PACS 3000 – Civic Engagement

Fourth Year – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
PACS 3020 – Fundamentals of Inquiry	Choose Specialization Courses w/Advisor
PACS 4050 – Negotiation	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor
Choose Specialization Courses w/Advisor	Choose Specialization Courses w/Advisor

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.

For questions about the University portion of this guided pathway, Contact the PACS Academic Advising Office at (940) 565-4115.