Associate of Applied Science in
Cyber Security – Network Security Administration Emphasis to UNT
Bachelor of Applied Arts and Sciences
Guided Pathway
Effective for the 2019-2020 catalog[1]

STEM

● RLC

First Year – Richland College[2]

FIRST SEMESTER	SECOND SEMESTER
[C]ENGL 1301 – Composition I (010)	ITSY 1400 – Fundamentals of Information Security
ITCC 1414 – CCNA 1: Introduction to Networks	ITMT 2405 – Designing and Implementing a Server Infrastructure
[C]MATH 1314 – College Algebra (020)	ITDF 1400 – Introduction to Digital Forensics
ITSC 1416 – Linux Installation and Configuration	[C]SPCH 1321 – Business and Professional Communication (090)
POFI 1104 – Computer Fundamentals#	

Second Year – Richland 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 2442 – Incident Response and Handling	ITCC 2412 – CCNA 3: Scaling Networks
ITSY 2401 – Firewalls and Network Security	ITSY 1442 – Information Technology Security
ITSE 1429 – Programming Logic and Design	ITSY 2472 – Ethical Hacking and System Defense *OR*
	ITSY 2486 – Internship-Computer and Information Systems Security
[C]Humanities/Fine Arts Elective* (040 or 050)	[C]Social/Behavioral Sciences Elective* (060, 070 or 080)

AAS: Cyber Security – Network Security Administration Emphasis (60 hours)
You will need to apply for the associate degree at your community college. Contact your advisor there for more information.

Third Year Courses – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement
[C]ENGL 1320 – College Writing II (010)	[C]Life and Physical Science (030)
[C]Life and Physical Science (030)	[C]Humanities Course (040) or [C]Fine Arts course (050) depending on what student has already taken.
CJUS 3310 – Organized and Consensual Crime	CJUS 3340 – Computer Crime
CJUS 3320 – Corporate Security and Loss Prevention	CJUS 3600 – Criminology

Fourth Year Courses – University of North Texas

FIRST SEMESTER	SECOND SEMESTER
[C]PSCI 2305 – American Gov't: Process & Policies (070)	BAAS 4100 - Managing a 21st Century Career
[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)
CJUS 3250	CJUS 3700 – Ethical Issues in Criminal Justice
CJUS 4360 – Criminal Investigation	CJUS 4900 – Special Problems

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.
1 You may use this pathway if you entered one of the seven colleges on or before this date.
2 Students must earn at least 25% of the credit hours (15 hours) required for graduation through instruction by one of the seven colleges of the DCCCD awarding the degree.
C This course counts for the Core Curriculum at any public college or university in Texas.

* There are several options to fulfill this requirement. See your academic advisor for a specific list.
 # *Students must choose Word Processing Skills or Spreadsheet Skills*.
You must earn a grade of "C" or better in English 1301 and MATH 1314.
() Course numbers shown in parentheses are equivalent to these courses at UNT.
Approved: 2019-2020 Guided Pathway

UNT Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. A second is shown for illustration, and a third left open.

There are many other possible concentrations that can be selected in consultation with your academic advisor.