

AAS. Convergence Technologies: Information Assurance to  
Bachelor of Applied Arts and Sciences  
**Guided Pathway**  
2019-2020 Catalog

**First Year - Tarrant County College District**

FIRST SEMESTER	SECOND SEMESTER
CPMT 1351 - IT Essentials: PC Hardware & Software	ITNW 1454 - Implementing & Supporting Servers
ITNW 1408 - Implementing & Supporting Client Op Syst	ITSC 1316 - Linux Installation
ITNW 1313 - Computer Virtualization	ITCC 1414 - CCNA 1: Introduction to Networks
ENGL 1301 (010) - Composition I <sup>C</sup>	MATH 1314 (020) - College Algebra <sup>C*</sup>
	SPCH 1321(010) - Business & Professional Comm <sup>C*</sup>

**Second Year - Tarrant County College District**

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 1342 - Information Technology Security	ITSY 2341 - Security Management Practices
ITSY 2400 - Operating System Security	ITSY 2342 - Incident Response and Handling
ITSY 2401 - Firewalls and Network Security	ITSY 2445 - Network Defense & Countermeasures
ITSY 2372 - Ethical Hacking	GOVT 2305 - Federal Government <sup>C*</sup>
ARTS 1301 (050) - Art Appreciation <sup>C*</sup>	

**AAS: Convergence Technologies: Information Assurance**

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
<sup>C</sup> ENGL 1320 – College Writing II (010)	<sup>C</sup> PSCI 2306 - US and Texas Constitutions and Institutions (070)
<sup>C</sup> Humanities Course (040)	<sup>C</sup> Life and Physical Science (030)
INFO 4306 – Project Management for Info Systems	INFO 4307 – Knowledge Management Tools & Tech
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

**Fourth Year - University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
<sup>C</sup> HIST 2610 – US History to 1865 (060)	BAAS 4100 - Managing a 21 <sup>st</sup> Century Career
<sup>C</sup> Component Area Option 3XXX-4XXX	<sup>C</sup> HIST 2620 – US History since 1865 (060)
<sup>C</sup> Life and Physical Science (030)	<sup>C</sup> Social and Behavioral Sciences (080)
INFO 4400 – Evaluation & Dev. Of Info Resources	INFO 4710 – Information Technology Management
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

**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.

**UNT Concentrations:**

This plan illustrates one possible concentration. However, there are other possible concentrations that can be selected in conjunction with your academic advisor.