



**Associate of Applied Science to  
Bachelor of Applied Arts & Sciences  
Guided Pathway  
Effective for the 2017-2018 Catalog**



**First Year -- NCTC**

FIRST SEMESTER	SECOND SEMESTER
ITSC 1316 – Linux Installation and Configuration	ARTC 1325 – Intro. to Computer Graphics
IMED 1316 – Web Page Design I	EECT 1300 – Technical Customer Service
ITNW 1358 – Network +	ITSE 2302 – Intermediate Web Programming
ITSE 2321 – Object-Oriented Programming	ITSW 1307 – Introduction to Database
ITSC 1325 – Personal Computer Hardware	ITSE 1302 – Computer Programming

**Second Year -- NCTC**

It is best to apply to [University of North Texas](#) 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> ENGL 1301 –Composition I	<sup>C</sup> ENGL 2311 – Technical Writing
ARTC 1302 – Digital Imaging I	<sup>C</sup> MATH 1332 – Contemporary Mathematics
IMED 1345 – Interactive Digital Media I	<sup>C</sup> ARTS 1301 – Art Appreciation
INEW 2334 – Advanced Web Programming*	<sup>C</sup> GOVT 2305 – Federal Government
ITSE 2317 – Java Programming	ITSE 2380 – Co. Ed. - Computer Programmer

**AAS: Computer Information 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
<sup>C</sup> PSCI 2306 – U.S. & TX Constitution	<sup>C</sup> ENGL 2210 – Survey World Lit I* ( <b>ENGL 2332</b> )
<sup>C</sup> BIOL 1112 – Contemp. Biology* ( <b>BIOL 1408</b> )	<sup>C</sup> BIOL 1132 – Environ. Science* ( <b>BIOL 2406</b> )
<sup>C</sup> COMM 2040 – Public Speaking* ( <b>SPCH 1315</b> )	BAAS 3020 –Fundamentals of Inquiry & Discovery
BCIS 2610 – Intro to Computers in Business	BCIS 3610 – Basic Information Systems
LTEC 3010 – Personal Development	LTEC 4000 – Principles of Training

Total Semester Hours: 15

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**Fourth Year – University of North Texas**

FIRST SEMESTER	SECOND SEMESTER
BAAS 3000 – Pathways to Civic Engagement	BAAS 4980 – Managing a Career in the 21 <sup>st</sup> Century
<sup>C</sup> HIST 2610 – US History to 1865 ( <b>HIST 1301</b> )	<sup>C</sup> HIST 4700 – Texas History
<sup>C</sup> PSYC 1630 – General Psych. I* ( <b>PSYC 2301</b> )	<sup>C</sup> PHIL 4200 – Science, Technology & Society*
BCIS 3630 – Object-Oriented Programming	BCIS 4620 – Intro to Database Applications
LTEC 4040 – Organizational Development	LTEC 4121 – Technical Presentations

Total Semester Hours: 15

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**This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.**

- \* 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. Sometimes, taking a specific course to meet a Core requirement will also fulfill other requirements for your degree. If this course meets more than one requirement it is listed as the correct option (with no asterisk).
- <sup>2</sup> Taking both GOVT courses at NCTC creates a better alignment.
- () Course numbers shown in parentheses are equivalent to these courses at UNT.

For questions about the UNT portion of this guided pathway,  
Contact the Applied Arts and Science Academic Advising Office at (940) 369-8129 or [baas@unt.edu](mailto:baas@unt.edu).