

Associate of Applied Science to Bachelor of Applied Arts & Sciences With a focus in Information Systems Guided Pathway Effective for the 2019-2020 Catalog



First Year -- NCTC

	FIRST SEMESTER		SECOND SEMESTER
DFTG	1305 – Technical Drafting	DFTG	2306 – Machine Design
DFTG	1309 – Basic Computer Drafting	DFTG	2300 – Interm. Architectural Drafting
DFTG	1317 – Architectural Drafting	DFTG	2302 – Machine Drafting
DFTG	1333 – Mechanical Drafting	DFTG	2319 – Interm. Computer Drafting
DFTG	2340 – Solid Modeling/Design	DFTG	2317 – Descriptive Geometry

Second Year - NCTC

It is 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	
DFTG 1302 – Introduction to Technical Animation and Rendering	DFTG 2386 – Internship – Drafting and Design Technology/Technician	
DFTG 2328 – Architectural Drafting Commercial	CMATH 1314 – College Algebra*	
DFTG 1358 – Electrical/Electronics Drafting	CECON 2301 – Prin. of Macroeconomics*	
DFTG 2330 – Civil Drafting	^c SPCH 1321 – Business & Prof Speech*	
CARTS 1301 – Art Appreciation	^c GOVT 2305 – Federal Government*	

AAS: Engineering Technology

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Summer - University of North Texas

FIRST SEMESTER	SECOND SEMESTER
CSCE 1030 – Computer Science I (COSC 1436)	CSCE 1040 – Computer Science II (COSC 1437)

Third Year - University of North Texas

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FIRST SEMESTER	SECOND SEMESTER	
BAAS 3020 - Inquiry and Discovery	BAAS 3000 – Pathways to Civic Engagement	
CENGL 1310 – College Writing I (ENGL 1301)	^c ENGL 1320 – College Writing II (ENGL 1302)	
^c Life and Physical Science	^c PSCI 2306 - US and Texas Constitutions and Institutions (GOVT 2306)	
CSCE 2100 – Computer Foundations I (MATH 2305)	CSCE 2110 – Computing Foundations II (COSC 2336)	
Elective 3XXX-4XXX	Elective 3XXX-4XXX	

Summer SEMESTER	
Elective 3XXX-4XXX	

Fourth Year - University of North Texas

FIRST SEMESTER	SECOND SEMESTER
^c Life and Physical Science	BAAS 4100 - Managing a 21st Century Career
^c HIST 2610 – US History to 1865 (HIST 1301)	^c HIST 2620 – US History since1865(HIST 1302)
^c Humanities course 3XXX-4XXX Level	^c Component Area Option 3XXX-4XXX
CSCE 3XXXX-4XXX	CSCE 3XXXX-4XXX
CSCE 3XXXX-4XXX	CSCE 3XXXX-4XXX

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

UNT Focus Areas/Concentrations:

In this plan, one Applied Arts and Science concentration is drawn from the community college coursework. An 8 course focus area is also included in this sample plan. Alternative concentrations could be selected in consultation with your academic advisor.