

Associate of Applied Science in Construction Technology - Field Engineering Emphasis to **Bachelor of Applied Arts and Sciences Guided Pathway** Effective for the 2019-2020 catalog¹





NLC

First Year - North Lake College²

FIRST SEMESTER	SECOND SEMESTER
OSHT 1307 – Construction Site Safety and Health <u>OR</u> OSHT 1313 – Accident Prevention, Inspection, and Investigation	CNBT 1300 - Residential and Light Commercial Blueprint Reading
ARCE 1303 – Architectural Materials and Methods of Construction	CNBT 2281 – Cooperative Education-Construction/Engineering
	Technology/Technician
^c SPCH 1311 – Introduction to Speech Communication <u>OR</u> (090)	
^c SPCH 1315 – Public Speaking <u>OR</u> (090)	ENGL 1301 – Composition I (010)
^c SPCH 1321 – Business and Professional Communication (090)	
SRVY 1315 – Surveying Calculations	CHumanities/Fine Arts Elective* (040 or 050)
SRVY 1301 – Introduction to Surveying	CNBT 1315 – Field Engineering I
	SRVY 1309 – Surveying Measurement

Second Year - North Lake 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
^c Social/Behavioral Sciences Elective* (060, 070 or 080)	CNBT 2381 – Cooperative Education-Construction Engineering
	Technology/Technician
^c Natural Science Elective* (030)	Field Engineering Electives+ (4 Courses)
SRVY 1313 – Plane Surveying	
CNBT 2375 – Field Engineering II	

AAS: Construction Technology – Field Engineering 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
CENGL 1320 – College Writing II (010)	^C Humanities Course (040) or ^C Fine Arts course (050) depending on what
	student has already taken.
^C Life and Physical Science (030)	^C Mathematics (020)
MGMT 3720 - Organizational Behavior	MGMT 4470 – Leadership
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3

Fourth Year Courses - University of North Texas

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FIRST SEMESTER	SECOND SEMESTER	
^c PSCI 2305 – American Gov't: Process & Policies	BAAS 4100 - Managing a 21st Century Career	
(070)		
^c HIST 2610 – US History to 1865 (060)	CPSCI 2306 - US and Texas Constitutions and Institutions (070)	
^c Component Area 3XXX-4XXX (090)	CHIST 2620 – US History since 1865 (060)	
MGMT 3850 – Foundations of Entrepreneurship	MGMT 4660 – International Management Perspectives	
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.

- 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.
- + Field Engineering Electives: Twelve (12) hours of electives must be chosen from the following: ITSC 1301, SRVY 1335, SRVY 1341, SRVY 2305, SRVY 2331, SRVY 2335, SRVY 2341, SRVY 2343, SRVY 2344
- You must earn a grade of "C" or better in English 1301 and the selected college-level science course.

() 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.

