



INDUSTRY,  
MANUFACTURING  
& CONSTRUCTION



**Associate in Applied Science in  
Construction Management – Residential Option to  
Bachelor of Applied Arts and Sciences  
Guided Pathway  
Effective for the 2019-2020 catalog<sup>1</sup>**



BACHELOR OF  
APPLIED ARTS  
& SCIENCES  
Experience  
Discovery  
Collaboration  
Application

**First Year – North Lake College<sup>2</sup>**

FIRST SEMESTER	SECOND SEMESTER
<sup>c</sup> ENGL 1301 – Composition I (010)	<sup>c</sup> Social/Behavioral Science Elective* (060, 070 OR 080)
<sup>c</sup> MATH 1314 – College Algebra (020)	<sup>c</sup> SPCH 1311 – Introduction to Speech Communication (090)
CNBT 1301 – Introduction to the Construction Industry	OSHT 1313 – Accident Prevention, Inspection and Investigation
CNBT 1372 – Residential, Mechanical, Electrical and Plumbing Systems	SRVY 1315 – Surveying Calculations
ARCE 1303 – Residential Materials and Methods	CNBT 1300 – Residential and Light Commercial Blue Print Reading
<b>Total Semester Hours: 15</b>	<b>Total Semester Hours: 15</b>

**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
<sup>c</sup> Humanities/Fine Arts Elective* (040 OR 050)	CNBT 1344 – Construction Materials Testing
BMGT 1327 – Principles of Management	CNBT 2380 – Cooperative Education-Construction/Engineering Technology/Technician
ACCT 2301 – Principles of Financial Accounting	CNBT 1374 – Estimating for Residential Building
CNBT 1359 – Project Scheduling	CNBT 2305 – Building and Contracting (Capstone)
CNBT 1342 – Building Codes and Inspections	<b>Choose ONE:</b> CNBT 2315 – Construction Specifications and Contracts CNBT 2317 – Green Building DFTG 1309 – Basic Computer-Aided Drafting ITSC 1301 – Introduction to Computers SRVY 1301 – Introduction to Surveying
<b>Total Semester Hours: 15</b>	<b>Total Semester Hours: 15</b>

**AAS: Construction Management – Residential Option (60 hours)**

You will need to apply for the associate's 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
<sup>c</sup> ENGL 1320 – College Writing II (010)	<sup>c</sup> Life and Physical Science (030)
<sup>c</sup> Life and Physical Science (030)	<sup>c</sup> Humanities Course (040) or <sup>c</sup> Fine Arts course (050) depending on what student has already taken.
MGMT 3720 – Organizational Behavior	MGMT 4470 – Leadership
3XXX-4XXX Concentration 3	3XXX-4XXX Concentration 3
<b>Total Semester Hours:</b>	<b>Total Semester Hours:</b>

**Fourth Year Courses – University of North Texas**

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

**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.

<sup>1</sup> You may use this pathway if you entered one of the seven colleges on or before this date.

<sup>2</sup> 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.

<sup>c</sup> 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.

You must earn a grade of "C" or better in English 1301 and the selected college-level mathematics course.

Approved: 2019-2020 Guided Pathway

**UNT Concentrations:**

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

For questions about the University portion of this degree plan, contact the UNT Applied Arts and Sciences Unit Office at (940) 369-8129, [baas@unt.edu](mailto:baas@unt.edu) <http://baas.unt.edu>

