North Lake College

Associate in Applied Science in **Construction Management – Commercial Option to** Bachelor in Applied Arts and Sciences, Manufacturing and Industrial Management DALLAS COUNTY COMMUNITY COLLEGE DISTRICT **General Concentration Guided Pathway**



First Year - North Lake College²

Effective for the 2018-2019 catalog¹

FIRST SEMESTER	SECOND SEMESTER	
CENGL 1301 – Composition I (010)	^c Social/Behavioral Science Elective* (080)	
CMATH 1314 – College Algebra (020)	CSPCH 1311 – Introduction to Speech Communication (090)	
CNBT 1301 – Introduction to the Construction Industry	OSHT 1313 – Accident Prevention, Inspection and Investigation	
CNBT 1302 – Mechanical, Plumbing, and Electrical Systems in	SRVY 1315 – Surveying Calculations	
Construction I		
CNBT 1311 – Commercial Construction Materials and Methods	CNBT 2310 – Commercial/Industrial Blue Print Reading	
	CHumanities/Fine Arts Elective* (040 OR 050)	

Total Semester Hours: 18 Total Semester Hours: 15

Second Year - North Lake College

It's best to apply to Tarleton State University a full semester before you plan to transfer.

FIRST SEMESTER	SECOND SEMESTER
BMGT 1327 – Principles of Management	CNBT 1344 – Construction Materials Testing
ACCT 2301 – Principles of Financial Accounting	CNBT 2380 – Cooperative Education-Construction/Engineering
CNBT 1359 – Project Scheduling	Construction Management Elective 2+
CNBT 1346 – Construction Estimating I	CNBT 2344 – Construction Management II (Capstone)
	Technology/Technician
Construction Management Elective 1+^	

Total Semester Hours: 15 Total Semester Hours: 15

AAS: Construction Management – Commercial 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 - Tarleton State University

FIRST SEMESTER	SECOND SEMESTER	
ENGT 3318 Research & Reporting for Technologists	Advanced ENGT Course	
Advanced ENGT Course	ENGT 3395 Project Management	
Advanced ENGT Course	MATH 1316 Plane Trigonometry <u>OR</u>	
	MATH 1342 Elementary Statistics	
C*Any Core Elective Course	Advanced ENGT Course	
^c HIST 1301 United States History I	^c *Life and Physical Science Core Elective	
SUMMER		
^C ENGL 1302 Composition II	^c GOVT 2306 Texas Government	
^c *Life & Physical Sciences Core Elective		

Fourth Year - Tarleton State University

Town and Town Town Country		
FIRST SEMESTER	SECOND SEMESTER	
ENGT 3375 Continuous Improvement	Advanced Elective Course	
Advanced ENGT Course	Advanced Elective Course	
Advanced Elective Course	^C HIST 1302 United States History II	
Advanced Elective Course	Advanced ENGT Course	
^C *Language, Philosophy & Culture OR Creative Arts Core Elective	^c GOVT 2305 Federal Government	

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.
- ^ If students choose CNBT 2315 as the Construction Management elective in Semester 3, they will complete the requirements for the Commercial Construction Assistant
- Superintendent (CC1) Certificate.

 * There are several options to fulfill this requirement. See your academic advisor for a specific list.
- C This course counts for the Core Curriculum at any public college or university in Texas.
- + Construction Management electives for the Commercial option can be chosen from the following:
- CNBT 1342, CNBT 2315, CNBT 2335, DFTG 1309, ENTC 1323, ITSC 1301, SRVY 1301, SRVY 1309
- () Course numbers shown in parentheses are equivalent to these courses at Tarleton State University.