

Construction Engineering Technology

Year One - DCCCD

FALL		SPRING	
MATH 2413, Calculus I	4	MATH 2414, Calculus II	4
CHEM 1411, General Chemistry I	4	PHYS 2425, University Physics I	4
ENGL 1301, Composition I	3	ENGL 2311, Technical & Business Writing	3
ENGR 1201, Introduction to Engineering	3	ECON 2302, MicroEconomics	3
History Core Course	3	Creative Arts Core Course	3
Total Hours		17	Total Hours
			17

SUMMER	
Government / Political Science Core Course	3
Total Hours	3



Meet with the UNT CENG recruiter at the start of spring semester and apply to UNT.

Year Two - Concurrent Enrollment

FALL		SPRING	
PHYS 2426, University Physics II	4	ENGR 2332 Mechanics of Materials	3
ENGR 2301, Engineering Mechanics I	3	Government / Political Science Core Course	3
ACCT 2301, Prin. of Financial Accounting	3	Language Philosophy Culture Core Course	3
CNET 1160, Const. Methods and Materials	3	History Core Course	3
CNET 2300, Construction Graphics and Modeling	3	CNET 2180 Const. Methods and Surveying	3
Total Hours		16	Total Hours
			15

Year Three - UNT

FALL		SPRING	
BCIS 3610, Basic Information Systems	3	CNET 3190 Construction Scheduling	3
CNET 3150, Construction Contract Documents	3	CNET 3440 Steel Structures	3
CNET 3160, Construction Cost Estimating	3	CNET 3460 Soils and Foundation	3
CNET 3430, Structural Analysis	3	CNET 3410 Occupational Safety and Liability	3
OPSM 3830, Operations Management	3	BLAW 3430 Legal and Ethical	3
Total Hours		15	Total Hours
			15

Year Four - UNT

FALL		SPRING	
CNET 3480 Structural Design	3	CNET 4180 Problems in Project Management	3
CNET 4170 Construction Management	3	CNET 4620 Advanced Design	3
CNET 4780 Senior Design I	3	CNET 4790 Senior Design II	3
BLAW 4770, Real Estate Law and Contracts	3	Technical Elective Course	3
Misc. Elective (if needed to reach 124 hours)	3	Total Hours	
Total Hours		15	12

Black = DCCCD
Green = UNT

Total Degree Hours 125