This pathway leads from an Engineering Technology, A.S. (TTP) degree from Chattanooga State Community College to a Bachelor of Science degree with a major in Engineering Technology Management: Construction Management from the University of Tennessee at Chattanooga.

Chattanooga State Community College

First Year – 32 Hours

Fall Semester:	Hrs	Spring Semester:	Hrs
ENGL 1010: English Composition I	3	ENGL 1020: English Composition II*	3
MATH 1910: Calculus I	4	Additional MATH Course (MATH 1530: Introductory Statistics)	3
Engineering Graphics Course	3	PHYS 2010: Non-Calculus Physics I	4
Humanities/Fine Arts to satisfy Gen Ed	3	COMM 2025: Fundamentals of Communication	3
History to satisfy Gen Ed	3	History to satisfy Gen Ed	3
	16		16

Second Year – 30 Hours

Fall Semester:	Hrs	Spring Semester:	Hrs
ECON 2100: Principles of Macroeconomics	3	ECON 2200: Principles of Microeconomics	3
Safety Course	3	EE 1110: Electrical Circuits I (technical elective)	4
Natural Science to satisfy Gen Ed	4	Humanities/Fine Arts to satisfy Gen Ed	3
Literature to satisfy Gen Ed	3	Lab Science Elective (CHEM 1110: General Chemistry I or PHYS 2020: Non-Calculus Physics II) (technical elective)	4
Elective (INFS 1010: Computer Applications)**	3		
	16		14

* Must earn a C or better grade

**Introductory Computer Science course to fulfill UTC program requirement

Students should verify Chattanooga State Community College graduation requirements.

University of Tennessee at Chattanooga

Third Year – 36-37 Hours

Fall Semester:	Hrs	Spring Semester:	Hrs
ETEM 1000: ETM Seminar I	1	BUS 3350: Legal Environment of Business	3
ACC 2010: Principles of Accounting I	3	ACC 2020: Principles of Accounting II	3
ETEM 3550: Project Management & Practice	3	ETEM 3580: Material Management	3
ETEM 1320: Intro to Materials for Construction &	3	ETEM 3870: Intro to Logistics Management	3
ETEM 3520: Cost Est. & Analysis for Engineering Mgmt	3	ENGL 2810: Technical Writing, 2820: Scientific Writing, or 2880: Professional Writing	3
Technical Elective	3	Technical Elective	3
Technical Elective	2-3		
	18-19		18

Summer– 5-6 Hours

Summer Semester:	Hrs		
MGT 3150: Management Concepts, Theory, and Practice	3		
	3		

Fourth Year – 37 Hours

Fall Semester:	Hrs	Spring Semester:	Hrs
ETEM 4560: Quality Improvement	3	ETEM 4500: Engineering Management Design	3
ETEM 4590: Facilities Management	3	ETEM 4540: Value Management	3
ETCM 3090: Architectural CAD	3	ETEM 4050: Engineering Management Principles	3
Technical Elective	3	Technical Elective	3
ETEM 4960r: ETM Internship	3	Technical Elective	3
Technical Elective	4	Technical Elective	3
	19		18

Completed:			
Graduation Requirements:		**Degree Requirements:**	
127 Total Hours		25 General Education Hours	
39 Upper Division (3000-4000) Hours		103-104 Program (Major) Hours	
30 Hours at UTC		Minor Hours *(Not Required)*	
60 Hours at 4-year institution		13 Elective Hours	
		Foreign Language Hours *(Not Required)*	

This Transfer Path is a supplemental resource only. Students should consult their catalog year for official lists of general education courses, program requirements, pre-requisites, and co-requisites.