

Construction Management Associate of Applied Science

Texas Southmost College
Division of Science Technology, Engineering and
Mathematics

This degree plan is designed for students who seek jobs in management and supervisory positions in the field of construction and other related industries. Students are prepared to enter the competitive construction job market as assistant superintendents, cost estimators, and construction schedulers. Program graduates are capable of building structures and managing construction processes.

FIRST YEAR - FALL SEMESTER	CREDIT HOURS
CNBT 1300 Residential and Light Commercial Blueprint Reading	3
CNBT 1311 Construction Materials and Methods I.....	3
CNBT 1316 Construction Technology I.....	3
DFTG 1313 Drafting for Specific Occupations.....	3
XXXX X3XX ¹ Social and Behavioral Sciences Elective.....	3

FIRST YEAR - SPRING SEMESTER	CREDIT HOURS
CRPT 1311 Roof Systems	3
CRPT 1315 Wall Systems	3
CRPT 1325 Forms and Foundations I	3
CNBT1402 Mechanical, Plumbing and Electrical Systems in Construction I	4
MATH 1324 Mathematics for Business & Social Sciences	3

SECOND YEAR - FALL SEMESTER	CREDIT HOURS
CNBT 1342 Building Codes and Inspections.....	3
CNBT 1346 Construction Estimating I	3
CNBT 1359 Project Scheduling	3
CNBT 2342 Construction Management I.....	3
ENGL 1301 ⁺ Composition I.....	3

SECOND YEAR - SPRING SEMESTER	CREDIT HOURS
CNBT 1266 Practicum (or Field Experience) Construction Engineering Technology/Technician.....	2
CNBT 2337 Construction Estimating II	3
CNBT 2344 Construction Management II.....	3
XXXX X3XX ¹ Language, Philosophy and Culture/Creative Arts Elective	3
SPCH 1315 Public Speaking OR	
SPCH 1318 Interpersonal Communication.....	3

TOTAL CREDIT HOURS FOR GRADUATION - 60

⁺Grade of “C” or better is required for graduation.

¹Students may take any course within this category of the TSC General Education Core Curriculum.