Computer - Aided Drafting Technology Certificate of Proficiency - Level One

Texas Southmost College Division of Science Technology, Engineering & Mathematics/Career & Technical Education

This program provides training in basic computer drafting applications. It prepares graduates for employment in architectural drafting, construction and manufacturing related industries. Upon completion of the program, graduates will be able to produce correct drawings manually or with CAD programs, complete drafting assignments with minimum supervision, and communicate effectively in order to work in drafting team assignments.

FIRST SEMESTER	CREDIT HOURS
DFTG 2421 ⁺ Topographical Drafting	
DFTG 1409 ⁺ Basic Computer - Aided Drafting	
DFTG 2417 ⁺ Descriptive Geometry	
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SECOND SEMESTER	
DFTG 1417 ⁺ Architectural Drafting - Residential	
DFTG 1405+ Technical Drafting	
DFTG 2440 ⁺ Solid Modeling / Design	

TOTAL CREDIT HOURS FOR GRADUATION - 24

Source: TSC Instruction Program Rev Date: 09/14/16
Catalog Date: 9/1/2019

⁺Grade of "C" or better is required for graduation.