



Summer 2017

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**Civil Design Technology**  
**Certificate of Proficiency**  
**33 Credits**

This certificate program allows students to present an emphasis in the civil/construction industry demonstrating diverse knowledge in a changing field. Throughout the program, industry-accepted drafting and design standards will be taught and reinforced. Students use sketches, notes, technical literature, and personal research to complete assignments. Students complete related credits in the areas of construction and engineering.

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<u>Dept./No.</u>	<u>Course Title</u>	<u>Credits</u>
D T 125	Civil Drafting 1	5
D T 128	Understanding Residential Codes	3
D T 129	Understanding Building Codes	3
D T 142	BIM Fundamentals using Revit	5
D T 145	Structural Drafting: Steel	4
D T 146	Structural Drafting: Concrete	4
D T 225	Civil Drafting 2	4
CARP	Any Carpentry shop/lab course	5