# Architectural Design Technology
## Certificate of Proficiency
### 32 Credits

This certificate program allows students to present an emphasis in the architectural/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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| Dept./No. | Course Title | Credits |
| --- | --- | --- |
| D T 141 | Architectural 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 241 | Architectural Drafting 2 | 4 |
| CARP | Any Carpentry shop/lab course | 4 |