

**ENGINEERING DESIGN**  
**Architectural Design Certificate**  
(CIP 15.1301)  
Level I Certificate

A certificate program in architectural design is recommended for those individuals who have a desire to pursue a career in architectural residential design as an apprentice or trainee. This program provides students with learning experiences in computer-aided design, architectural (residential) design, and civil design.

**NOTE:** For any students pursuing an AAS in Engineering Design, a grade of “C” or higher is required in all Engineering Design courses.

<b>Semester I</b>		<b>Semester II</b>	
DFTG1405*	Introduction to Technical Drawing	DFTG1417*	Architectural Drafting, Residential
DFTG1409*	Basic Computer-Aided Drafting	DFTG2319*	Intermediate Computer-Aided Drafting
DFTG1410*	Specialized Basic Computer-Aided Drafting (CAD)	DFTG1430*	Civil Drafting I