

## AAS CADD Technology Program Learning Outcomes

	Demonstrate the attitudes, abilities & skills required to adapt to rapidly changing technologies and the ability to pursue life-long learning.	Create detail & assembly drawings, using American National Standards (ANSI) and/or International Standards Organization (ISO) specifications	Create drawings, while applying the fundamentals of design for mechanical, architectural and civil industries utilizing industry standard 2D / 3D and feature - based parametric design software.	Create a complete set of Residential Architectural documents that meet industry standards, utilizing current CADD software.
Program Required Courses				
DFTG 1309	I		I	
DFTG 1405		I		
DFTG 1317				I
DFTG 2330			R	R
DFTG 2319	R		R	
DFTG 1433		R		
DFTG 2417		R		R
DFTG 2402		R	R	
DFTG 2331	R		R	M
DFTG 2432			R	
DFTG 2350		R		
INMT 1443	R		R	
DFTG 1445	M		R	
DFTG 2338		M	M	