

AutoCAD Specialist

405 Hours / 12 Weeks

Program Objectives:

This program is designed to provide the students with the basic skills and knowledge vital to positions such as Drafters, CAD Operator and Computer Aided Drawing Specialists. Students will learn both the theory and hands-on application necessary to develop basic skills, knowledge, and computer aided drawing techniques, needed to document the design of architectural and mechanical products, electrical engineering and support equipment.

Students will learn 2D, 3D, Rendering, Solids, and Customization techniques. In addition, they will design a complete portfolio for interviews.

Upon completion of this program, participants will be qualified, for the following Job titles (The levels of entry vary depending upon individual experience and background):

Auto Cad Operator	Custom Kitchen Designer
Cad Drafter	Custom In ground Pool Designer
Cad Operator	Architectural CAD Operator
Computer Aided Designer	Surveying Specialist
CAD CAM Operator	Custom Car Designer
Computerized Drafter	Home Improvement Design
Game Layout Designer	Home Space Designer
Drafter	Landscaping Design
Design Drafter	Customized Decking Specialist
Custom Home Additions	Custom Pavers Design Specialist
Fencing Specialist	Tool & Die Designer

Courses:

Windows	Rendering	The Internet and AutoCAD
Introduction to AutoCAD	Customization	Solid Modeling
AutoCAD Level I	Advanced AutoCAD	Career Development
Intermediate AutoCAD	AutoCAD Level III	Job Placement Assistance
AutoCAD Level II	Special Projects	Resume Preparation