

Civil 3D Technology Certificate Career Options

Profession	Bright Outlook	Energy Efficient	New and Emerging	Numerous Job Openings
Aviation Engineer				
Aviation Project Manager				
CAD Technician				
Civil CAD Designer	X	X		X
Civil Drafter	X	X		X
Civil Engineering Designer	X	X		X
Electrical Designer	X	X	X	X
Electrical Drafter	X	X		X
Engineering Technician				
Environmental Design	X	X	X	
Gas Line Design Drafter				
Geotechnical Design Engineer				
Land Development Civil Engineer	X	X		X
Mechanical Designer	X	X	X	X
Project Engineer				
Project Manager				
Roadway Designer				
Roadway Engineer				
Solar Designer				
Survey CAD Technician	X		X	
Transportation Designer	X		X	X
Transportation Planning Engineer	X		X	X
Urban Landscape Designer				
VDC Civil Modeler	X	X		X

Bright Outlook occupations are expected to grow rapidly in the next several years, will have large numbers of job openings.

Energy Efficient occupations are involved with renewable energy and improved energy efficiency.

New and Emerging occupations are created by changes and advancements in technology and demographics.

Source: O*NET Resource Center, sponsored by the US Dept of Labor/Employment Training Administration