

Name of the Program

Engineering Design & Drawing

Program Summary:

AutoCAD: is considered as the most powerful tool of engineering design, to create architectural designs, such as buildings, and houses plans or models, home and office furniture as well as mechanical drawing such as machine parts and others.

3D Studio Max: Creating 3 dimensions designs supported with animations, which are used in architectural visualization, video movies with animated 3D objects, video games... etc.

Upon Completion of this program trainees will be able to:

1. Use multiple design.
2. Use presentation techniques on 2D and 3D.
3. Create objects such as buildings, cars and machines.
4. Use lighting parameters.

Targeted Trainees:

Trainees working in constructions companies, interior design offices and professional designers.

Duration in hours:

48 Hours

Exams:

Prepared and controlled by the institute.

Certificate:

Achievement Certificate from **GTI** (is awarded to learners who get minimum 60 marks out of 100)