AUTO CAD

- This tool is a drawing fundamental that was created to replace the drawing boards and manual drawings that eases human work.
- It is a computer-aided design software that architects, and construction professionals rely on to create precise 2D & 3D drawings, draft, Annotate & design 3D models with solids, surfaces, and mesh objects.
- It aids in faster production Techniques by using a re-usable block library to replicate parts of the design.

SCOPE OF COURSE

- Basic tools of AutoCAD
- Edit & Modify AutoCAD Drawings
- Annotate with text & Dimensions
- Creating multi-leaders, Layers & Blocks
- Annotate with fields and Line types
- Creating tables & linking data
- Create multiple viewports
- Working with the Design Centre and Tool pallets
- Productivity tips
- Collaborating & Managing layers
- Working with external references & importing files
- Creating drawing layouts, Printing & Outputs
- Project training

Career Prospects

AutoCAD Civil is a standard software for entry-level to senior-level positions:

- Structural Draftsman AutoCAD
- AutoCAD Drafter
- AutoCad Draftsman
- Rebar detailer