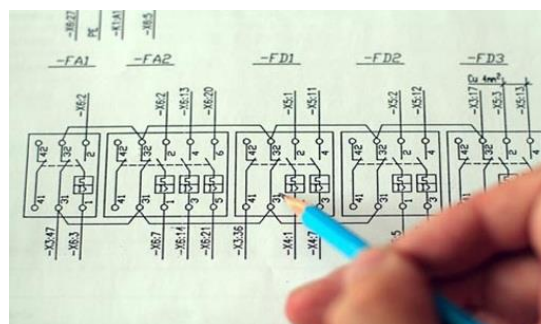
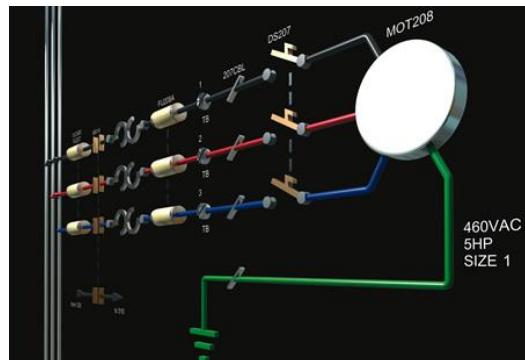


AUTOCAD 2013 - ELECTRICAL

➤ 2D DRAFTING :

- Ⓞ Introduction to CAD
- Ⓞ 2D Fundamentals
- Ⓞ Preparation of sketches: Lines, Circles, Rectangular etc.
- Ⓞ Dimension Style
- Ⓞ Layer Overview, modifying layer attributes
- Ⓞ Editing & modification of sketches
- Ⓞ Scaling objects, views
- Ⓞ Duplication using mirror, copy, pattern etc.
- Ⓞ Dimensioning techniques
- Ⓞ Creating & editing blocks
- Ⓞ Hatch, trim, extend, tables etc.
- Ⓞ Use of attributes.
- Ⓞ Symbols for various electrical/electronic usage



➤ 3D MODELING

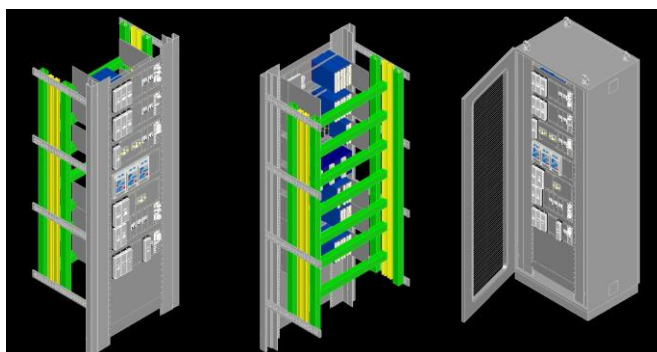
- Ⓞ Introduction to 3D
- Ⓞ Extruding and revolving objects
- Ⓞ UCS concept and it's use
- Ⓞ Boolean using union, subtract and intersect
- Ⓞ Standard views

➤ ISOMETRIC

- Ⓞ Isometric concept
- Ⓞ Isometric snap
- Ⓞ Drawing Isometric objects
- Ⓞ Dimensioning

➤ Others

- Ⓞ Photo rendering
- Ⓞ Printing Documents
- Ⓞ Templates Insertion



ADVANCE CAD CENTRE

Application / Users

- L&T Switchgear
- Siemens
- Crompton
- Emco
- ABB
- Anchor
- Areva
- Bharat Bijlee



Learn With Live Industrial Project work

DURATION : 2 Months