

MSME- TECHNOLOGY DEVELOPMENT CENTRE PROCESS & PRODUCT DEVELOPMENT CENTRE (PPDC), AGRA



OFFLINE TRAINING ON

AUTOCAD

Course content:

- •Understand types of different CAD/CAM/CAE software.
- Create 2D sketch
- Apply dimensions and annotation symbol
- Modify and analysis of models
- Understand the layer management & block
- Create solid modeling
- Apply rendering
- Create interactive drawing for production drawing
- •To observe & follow safety
- To communicate effectively
- **UNIT-1: INTRODUCTION TO AUTO CAD**
- **UNIT-2: EDITING METHODS AND CONTROLLING DRAWING DISPLAY**
- **UNIT-3: LAYER MANAGEMENT**
- **UNIT-4: BASIC DIMENSIONING, GEOMETRIC DIMENSIONING & TOLERANCING**
- ADDING TEXT TO DRAWING
- **UNIT-5: GETTING STARTED WITH 3D & WORKING IN 3D SPACE**

After successful completion of the training program Government of India certificate will be awarded.