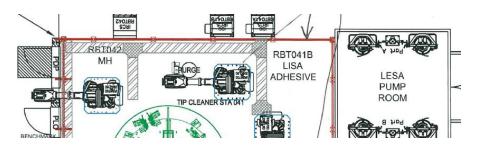
#### **DESIGN & ENGINEERING**

# **TRAINING**







## **Training Description**

Our Autodesk AutoCAD FastTrack covers both fundamental and advanced topics for individuals new to or with prior AutoCAD experience. The course focuses on system layout as it relates to the robotic automation & tooling field.

## Structure & Scope

Training is offered in an office/computer lab setting and will be held by a certified instructor with current expertise. After completion of the training, the participants are able to use their skills in a design/ engineering capacity.

### Summary

AutoCAD FastTrack will give students a good overview about the engineering drafting process, the graphic designing process and the industrial design process. The course will be mainly focused on system layout.

- Understanding the AutoCAD workspace and user interface.
- Using basic drawing, editing, and viewing tools.
- Organizing drawing objects on layers.
- Inserting reusable symbols (blocks).
- Preparing a layout to be plotted.
- Adding text, hatching, and dimensions

#### **Prerequisites**

Basic experience using computers and/or prior CAD experience

#### Course



## **Benefits of IET Training**

- Small classroom setting
- Frequent feedback
- Industry expertise
- Immediate application
- Substantial ROI

## Cost

\$1,900

2-3 students/referrals = 10% Discount 4 or more students/referrals = 15% Discount

## **Duration& Location**

- 2-4 weeks (as needed)
- Mon-Fri
- 9am-1pm or 1pm-5pm (min. 4 hrs./day)
- IET office (address below)

## Registration

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