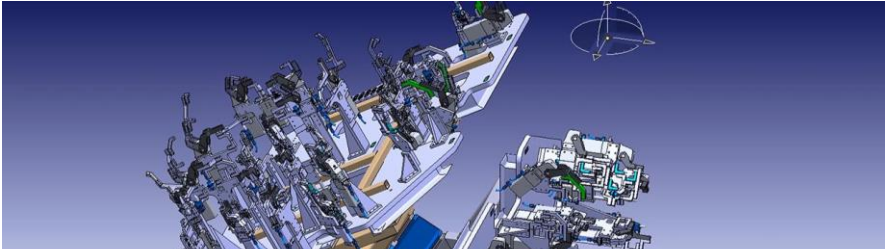


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# DESIGN & ENGINEERING TRAINING

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## Training Description

Our 3DS Catia *FastTrack* covers both fundamental and advanced topics for individuals new to or with prior 3DS Catia experience.

## Structure & Scope

Training takes place in an office/ computer lab setting and will be instructed by a certified worker with current expertise in the industry. The outcome of the training will be to give students the knowledge they need to use their skills in a design/ engineering workplace.

## Summary

At the completion of the 3DS Catia *FastTrack* class, the student will have a solid understanding about Part Design, Sketcher, Generative Shape Design, Generative Sheet Metal Design, Assembly Design and Drafting, and Tooling design.

- Design Complex Parts
- Surface Design
- Analyze and Annotate Parts
- Sharing Information
- Design in Context
- Assembly Design
- Complex Assembly Design
- Master Projects

## Prerequisites

Basic experience using computers, CAD experience recommended

## 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

**By phone:** (248) 548-4201 Ext. 105

**Email:** [dkovacs@i-e-t.net](mailto:dkovacs@i-e-t.net)

**Office:**

32031 Howard Avenue  
Madison Heights, MI 48071