

# Learn Electrical Wiring Harness from the masters

 /envisioninstitute

 www.ecti.co.in



Course Duration: **24 hours**

Course Level: **Beginner to Intermediate**

Pre-requisites: **Basic CATIA & Mechanical Part Designing**

Qualification required: **None**

Entrance Test: **None**

Fees	Instalments	Laptop %	Instant %	Final Fees

**ENVISION**<sup>™</sup>  
Computer Training Institute  
An ISO 9001:2008 Certified Company

## Syllabus

- Electrical Harness Discipline, Electrical part Design-Toolbars
- Basic definitions, Harness Components
- Catalog Management
  - Define Connector
  - Connection Terminology
  - Define Support
  - Define Protection
  - Define Internal Splice
  - Define Equipment
  - Create and Save Catalog
- General Process flow in CATIA V5, Adding Reference Geometry
- Adding Geometric Bundles, Placing Connectors for devices
- Placing Support, Creating the main branch
- Creating the branch-out, Adding Internal Splice
- Adding Protection, Maintenance Tools

### **Bibwewadi**

1<sup>st</sup> Floor, "Yasho-Parva",  
Sant Eknath Nagar - I, Bibwewadi,  
Pune - 411 037

Call: 020-24219214 / 8485812611

### **Nal Stop**

3rd Floor, "Upendra - 1",  
Next to Hotel Nisarg, Erandwane,  
Nal Stop, Pune - 411 004

Call: 7720000411 / 7720000419

### **Nigdi**

3rd Floor, "Utkarsh", Sector 24,  
Near Lokmanya Hospital, Pradhikaran,  
Nigdi, Pune - 411 044

Call: 7447759598

# Post with #AskECTI to ask any of your doubts on Facebook

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## About Envision Computer Training Institute (ECTI)

Established in 1999, ECTI has been effectively substantiating the ever rising needs of technical training in the social and business scenario. The institute is successfully paving its way through the fields of Programming and Engineering, acting as a full proof educational facilitator thus consistently delivering the demand of industry ready professionals.

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## Courses

### Alias Concept Modeling

### Job Guaranteed Courses

- ▶ Diploma in Graphics & Semantic Web Designing
- ▶ Diploma in Android Apps Development
- ▶ Diploma in Architectural Design
- ▶ Diploma in Engineering Design
- ▶ Diploma in MEP Design
- ▶ Diploma in PHP Apps Development
- ▶ Diploma in .NET Apps Development

### Civil CAD

- ▶ Trimble SketchUp Pro
- ▶ Revit<sup>®</sup> Architecture
- ▶ 3ds Max
- ▶ AutoCAD<sup>®</sup>

### Programming Languages

- ▶ Android
- ▶ JAVA
- ▶ .NET
- ▶ WCF, WPF, MVC
- ▶ PHP / MySQL
- ▶ C, C++, DS

### Electrical & Mechanical CAD

- ▶ CATIA
- ▶ Siemens NX
- ▶ Electrical Wiring Harness
- ▶ AutoCAD<sup>®</sup> Electrical
- ▶ Revit<sup>®</sup> MEP
- ▶ AutoCAD<sup>®</sup> MEP
- ▶ MEP Design Theory

## Our students placed in



## Why ECTI?



Placement or Money Back



Cost Effective



Industry Experts Lectures



FREE Soft Skills Training



Mock Interviews by HR



Most Updated Syllabus

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