



## Autodesk Fabrication CAMduct 2018

### Training Details

**Course Code** : HCCC48

**Course Name** : Autodesk Fabrication CAMduct 2018

**Duration** : 2 Months

**Eligibility** : Diploma / BE / ME (CIVIL)/ ITI / +2 / Equivalent

### Syllabus:

#### Introduction

- Overview of Autodesk Fabrication products
- BIM and Fabrication

#### Deployment

- Setting up a Shared Database
- Migrating an Older Database
- Configuring Names and Permissions

#### User Interface

- User Interface Overview
- Pull-down Menus
- The Utility Bar
- The Primary View Pane
- Status bar

#### Takeoff Methods

- Item Folder Takeoff
- Quick Takeoff/Service Takeoff
- Job Contents Manipulation

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#### Address:

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*We Changed ur thinking, it Changed ur Life...*

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### Setting Item Defaults

- Locking Dimensions
- Locking of Options
- Calculations and Dependencies

### Database Settings

- Materials
- Connectors & Seams
- Stiffeners
- Splitters & Airturns
- Insulation & Insulation Specifications

### Drawing with Opus

- Opus User Interface
- Basic Opus Drafting Tools
- Tracing and Vectorizing Raster Images

### Creating Items (Makepat)

- Patterns for Fabrication
- Item Creation

### Reports

- Item Reports and Item Report Builder
- Worksheets and Worksheet Builder
- Nest Reports
- Printer Setup

### Nesting and Decoiler Output

- Automatic Nesting
- Oversize Options
- Manual Nest
- Cloud Nesting
- Decoiler Output

### Processes

- Creating Processes
- Running Processes
- Re-nesting damaged parts
- Merging multiple Jobs for unified reporting

### Scripting

- The Script Editor
- Basic Scripting Principles
- Working with Item Properties

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