



MILESTONE

INSTITUTE OF TECHNOLOGY

Upskill Reskill Stand Out



Since 2004...
YEARS OF
EXCELLENCE

31000+

Enrolled Students

17000+

Placed Students

150+

Company Tie-ups

100+

Job Oriented Courses

Revit

Architecture

About us

Milestone Institute of Technology is a prominent institution that aims to be a global leader in teaching programs and the preferred training hub for the IT-ITES, Architecture/Construction, Mechanical, Graphic Design, Industrial Automation and Information Technology sectors. With a focus on providing quality qualifications, Milestone strives to enhance individuals' future prospects and opportunities, ensuring that their credentials are widely recognized and valued by employers and universities worldwide. One of Milestone's unique strengths lies in its ability to align its training programs with industry requirements. Through its subsidiary, **Milestone PLM Solutions Pvt. Ltd.**, Offers engineering design services to global companies, allowing students to receive practical,

hands-on training that prepares them for real-world challenges. Milestone Institute of Technology offers master diploma courses tailored to the needs of ITI, Diploma, and Graduate Engineering students specializing in **Mechanical, Civil, Architectural, Interior, Graphic Design, Industrial Automation, and Information Technology** streams. By providing comprehensive and industry-oriented education, Milestone equips its students with the skills and knowledge necessary to thrive in their respective fields. With a commitment to excellence and a forward-looking approach, Milestone Institute of Technology strives to shape the future of education by producing highly skilled professionals who contribute to the growth and development of industries on a global scale.



Mission and Vision

Our mission at Milestone Institute of Technology is to provide a comprehensive education solution that empowers students and enables them to excel in their chosen fields. Milestone believes in delivering a **high-quality, hassle-free education** experience to our students and thus ensuring their success and growth. Our vision is to be a global and unique leader of transformative education solutions. We aim to revolutionize the learning experience by leveraging technology and offering a diverse range of programs that meet the evolving needs of students and industries worldwide. Through our continuous efforts towards excellence, Milestone aspire to empower students and contribute to the advancement of society as a whole.

Why study with MIT?

What sets MIT apart from the rest of the institutions?

- From Last 22+ years we are in Training and Engineering Design Services, consistently upholding our commitment to excellence.
- Backed by our own Engineering Design Company, Milestone PLM Solutions Pvt. Ltd. Personalize Training.
- Our highly skilled faculty deliver top-notch professional knowledge and offer personalised training to each student.
- Every student receives personalized guidance and individual attention to strengthen concepts, improve practical skills, and achieve better learning outcomes.
- We employ specialised visual teaching methods to accelerate your learning. All courses feature instruction using the latest software versions.

Milestone Education Mission

Milestone aims to be a global leader in teaching programmes and the first-choice training hub for IT-ITES, Architecture/Construction, Mechanical, Industrial Automation, Graphic Design and IT sectors. Our goal is to enhance an individual's future prospects and opportunities by providing high-quality qualifications that are widely recognized and valued by employers and universities worldwide. Milestone-trained students are equipped with skills tailored to industry requirements, as Milestone also provides engineering design services to global companies through Milestone PLM Solutions Pvt. Ltd. Additionally, Milestone offers Master Diploma courses for ITI, Diploma, and Graduate Engineering students in the Mechanical, Civil, Architectural, Interior, Graphic Design, Industrial Automation, and IT streams.

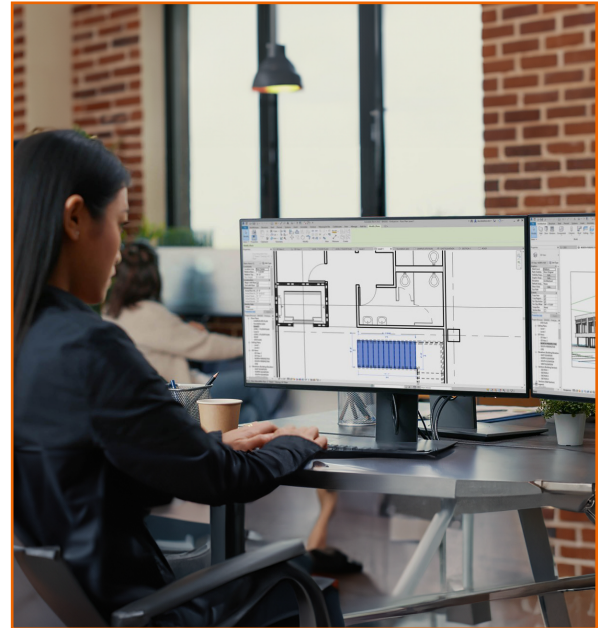


Revit Architecture

Join our Revit Architecture Course and gain expertise in creating, managing, and visualizing intelligent 3D models. Designed for architects, this comprehensive program enhances collaboration and efficiency in architectural design projects.

Overview

Our Revit Architecture Course provides a thorough understanding of this powerful BIM software. Learn to create detailed architectural models, manage design data, and collaborate effectively with other professionals. Perfect for architects seeking to streamline their design and project management processes.



Why Choose This Course?

Elevate Your Architectural Design with Revit

Our Revit Architecture Course offers comprehensive training in Revit Software, equipping you with the skills to excel in BIM-based design and project management. With expert instruction and practical projects, you'll gain the confidence to lead in architectural design.



100% Placement Assistance Program

Job placement assistance readiness.



Real time projects

Receive continuous feedback to enhance your learning.



Continuous Feedback

Receive continuous feedback to enhance your learning.

Revit Architecture

TRAINING PRICE

Contact: +91 98198 57244 | 8454065555

COURSE DURATION

8 Weeks (Regular / Weekend) 1 & ½

ONLINE / OFFLINE

Yes / Yes

Prerequisites

Basic Computer Skills

Topics Covered

Introduction to Revit Architecture

- Overview and Interface
- Basic Commands and Tool

Creating and Managing Models

• Starting a Design

- Creating and Modifying Levels
- Creating and Modifying Grids

• The Basics of the Building Model

- Creating a Basic Floor Plan
- Adding and Modifying Walls
- Working with Compound Walls
- Using Editing, modification Tools

Building Information Modeling

- Building Information Modeling for Architecture Design
- About Building Information Modeling
- About Bidirectional Associativity

Revit Architecture Basics

- Exploring the User Interface
- Working with Revit Elements and Families
- Starting a Project

Loading Additional Building Components

- Working with Component Families

Viewing the Building Model

- Managing Views
- Controlling Object Visibility
- Working with Section and Elevation Views
- Creating and Modifying 3D Views

Using Dimensions and Constraints

- Working with Dimensions
- Applying and Removing Constraints

Developing the Building Model

- Creating and Modifying Floors
- Working with Ceilings
- Adding and Modifying Roofs, stairs, railings, curtain walls

Detailing and Drafting

- Creating Callout Views
- Working with Text and Tags
- Working with Detail Views
- Working with Drafting Views

Construction Documentation

- Creating and Modifying Schedules
- Creating Rooms and Room Schedules
- Creating Legends and

- Keynotes

Presenting the Building Model

- Working with Drawing Sheets
- Working with Title blocks, Revisions
- Creating Renderings
- Using Walkthroughs
- Using Sun and Shadow Settings

Advanced Features

- Collaboration and Coordination
- Creating Construction Documents

Visualization and Presentation

- Rendering and Animations
- Creating Design Visualizations

Project Work

- Real-Life Drafting Projects
- Capstone Project

Receive the following when attending a course at Milestone :

- **Internationally Recognised Autodesk Certificate**
- **Placement Support**
- **Free eBook**
- **Course Material**

Exams and Certifications:

- **Autodesk Course Completion -Revit Architecture**

Who should attend

- **ITI or Draughtsman,**
- **Diploma**
- **BE/BTECH from Civil/Architecture Branch**

Targeted Job Roles

- **Architect**
- **BIM Manager**
- **Design Coordinator**
- **Project Manager**
- **Construction Manager**





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