

“Learn today with us”  
“Lead tomorrow the world“



# MNCe Academy

INSTITUTE OF TECHNOLOGY & EDUCATIONAL SOLUTION

AN ISO 9001:2015 CERTIFIED INSTITUTION



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✉ [info@mncegroup.com](mailto:info@mncegroup.com)

Head Office: Tatt Building, First Floor, Dharmalayam Road, Ayurveda College, Trivandrum – 695001, Kerala



## OUR PROFILE

**MNCe Academy** is the one of the best diversified skill development center in south India. We are a technical work force development enterprise. **MNCe Academy** Training service is the training division of **MNCe NextStep** Consultancy Pvt. Ltd. Under **MNCe GROUP**.

Our Mission is to train Students to become a Professional Level Candidates as per the EUROPEAN and GCC (Gulf/Middle east) Industrial Standards and also GUIDED for Placement in India and Abroad.



To make MNCe Academy Project Management the most preferred provider & contributor of Project Management courses for the professionals. To unleash the power of engineering by the highest standards of training of Software used in Engineering.

To spread this power in the whole world by creating Vision Partners in all countries. Our Vision is to bring a new excellence and idea in the field of human resource development by showcasing the power of proper training to create values of character, business power and service.

To strive ceaselessly by putting all efforts to live up to our vision, never to fail in our prime duty of giving the best to students, to always learn and grow and do better, and to never rest content with success but to aim further and go further. Also to work as a united team and thus find great meaning and joy with our work towards our vision.

To provide the best-in-class training program for top corporate and professionals aspiring to be high-end Project & Program managers across industries.

The core principle of any success is the root value of training. That simply means final delivery and really achieving results. This is the work ethic and commitment that we practice. There is no compromise on our vision to unleash the power of Engineering. And that power is what we give to students.

The gap between knowledge and methods of using software available and the students professional use of it is bridged. That to us is the essence of Training and Human Development. That is the daily work and a huge challenge. Without a conscious policy of commitment to students and achieving learning outcomes, and incorporating that same ethic and values in trainers and all our vision partners, success would be minimal.

# ADVANCED AUTOCAD IN CIVIL ENGINEERING

Eligibility : SSLC, +2, ITI, DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 90 Hours

Placements : 100% Assistance

**EMI**  
**AVAILABLE**  
\*Conditions Apply

## Study Notes

International curriculum-based study materials will be provided to the students which are prepared by the instructors with practical knowledge in the industry.

## 24x7 Assist.

Industrial experienced faculty is always there for assisting and mentoring our students, in any circumstances.

## LEARNING OBJECTIVES

- ▶ Drafting entities
- ▶ Layer management
- ▶ Views & annotation
- ▶ Parametric drawings
- ▶ Blocks & attributes
- ▶ X-ref and OLE
- ▶ Layout and Plot
- ▶ Advanced drafting and modifications
- ▶ AutoCAD 3D techniques
- ▶ AutoCAD architecture features

## Job Opportunities

AUTOCAD OPERATOR, 2D DESIGNER, FURNITURE CONSULTANT,  
DESIGN RESEARCH & DEVELOPMENT, PRODUCT DESIGNER,  
KITCHEN DESIGNER, COMMERCIAL DESIGNER, SITE SUPERVISOR  
PROJECT MANAGER – INTERIOR & EXTERIOR,  
INTERIOR DESIGNER, CREATIVE VISUALIZER.

✉ info@mncegroup.com



Eligibility : SSLC, +2, ITI, DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 120 Hours

Placements : 100% Assistance

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AVAILABLE  
\*Conditions Apply

# 3DS MAX WITH VRAY (EXTERIOR & INTERIOR)

## Study Notes

International curriculum-based study materials will be provided to the students which are prepared by the instructors with practical knowledge in the industry.

## 24x7 Assist.

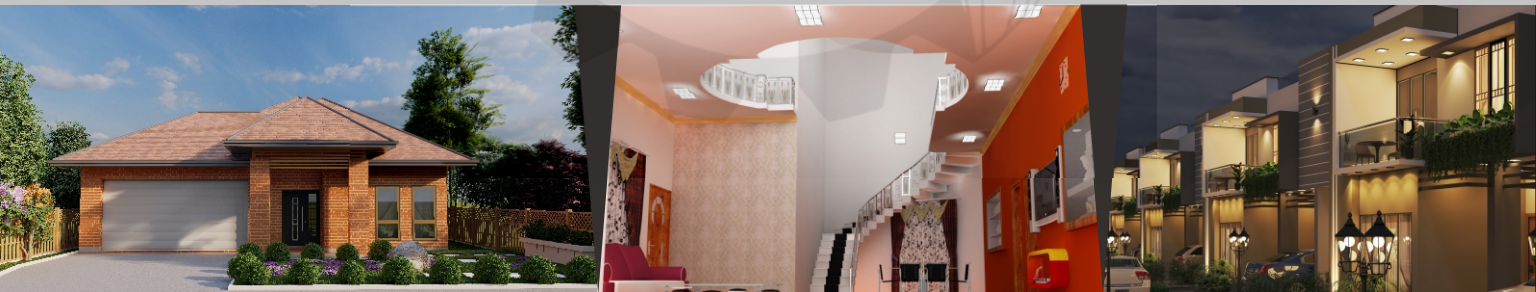
Industrial experienced faculty is always there for assisting and mentoring our students, in any circumstances.

## Job Opportunities

3d visualizer  
Design research & development  
Furniture consultant  
Product designer  
Kitchen designer  
Commercial designer  
Site supervisor  
Project manager - interior & exterior  
Interior designer  
Creative visualizer

## LEARNING OBJECTIVES

- ▶ Shapes & geometries
- ▶ Particle systems & space warps
- ▶ Modifiers
- ▶ Interior modeling
- ▶ Exterior modeling
- ▶ Mechanical product modeling
- ▶ Working with materials
- ▶ Lights & camera
- ▶ Advanced rendering
- ▶ Animation & walkthrough



# SKETCHUP WITH VRAY (EXTERIOR & INTERIOR)

Eligibility : SSLC, +2, ITI, DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 80 Hours

Placements : 100% Assistance

**EMI**  
AVAILABLE  
\*Conditions Apply

## LEARNING OBJECTIVES

- ▶ Create 2-dimensional (2D) geometry in a 3-dimensional (3D) environment.
- ▶ Create surfaces from lines.
- ▶ Create surfaces from circles.
- ▶ Generate surfaces from polygons.
- ▶ Generate surfaces from arcs.
- ▶ Demonstrate stickiness of geometry.
- ▶ Create 3-dimensional geometry.
- ▶ View a model in 3D.
- ▶ Create surfaces from lines in 3D.
- ▶ Demonstrate stickiness of geometry in 3D.
- ▶ Create geometry with the Push/Pull Tool.
- ▶ Move entities to manipulate geometry.
- ▶ Mirror a model.
- ▶ Create an array.
- ▶ Apply materials.
- ▶ Create 3D Text.
- ▶ Import (download) models from the Google 3D Warehouse.
- ▶ Alter a model using Styles.
- ▶ Import site information (imagery and topography) from Google Earth.
- ▶ Position and export models to Google Earth

## 24x7 Assist.

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## Job Opportunities

3D VISUALIZER, DESIGN RESEARCH & DEVELOPMENT  
FURNITURE CONSULTANT, PRODUCT DESIGNER  
KITCHEN DESIGNER, COMMERCIAL DESIGNER  
SITE SUPERVISOR, PROJECT MANAGER – INTERIOR & EXTERIOR  
INTERIOR DESIGNER, CREATIVE VISUALIZER.

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Eligibility : SSLC, +2, ITI, DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 50 Hours

Placements : 100% Assistance

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\*Conditions Apply

# VRAY FOR ARCHITECTS

## 24x7 Assist.

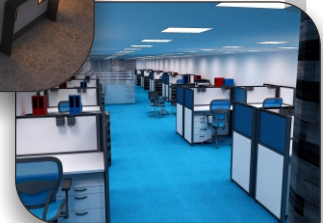
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## Job Opportunities

3d visualizer  
Design research & development  
Furniture consultant  
Product designer  
Kitchen designer  
Commercial designer  
Site supervisor  
Project manager – interior & exterior  
Interior designer  
Creative visualizer

## LEARNING OBJECTIVES

- ▶ System settings and rules of the scene for good work.
- ▶ Effective modelling,
- ▶ Visualization,
- ▶ Setting of the camera,
- ▶ Detailed setup of Vray Physical Camera with all the important parameters.
- ▶ Light,
- ▶ Usage of Vray light sources inside interior space
- ▶ Daylight Setup,
- ▶ Night and evening Setup.
- ▶ All the problems of Render and their solutions.
- ▶ Pre-visualization (Preview Settings).
- ▶ The final visualization (Hi-Res Settings),
- ▶ Composition.



# LUMION (ANIMATION/WALKTHROUGH)

Eligibility : SSLC, +2, ITI, DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 30 Hours

Placements : 100% Assistance

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AVAILABLE  
\*Conditions Apply

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## Job Opportunities

- 3d visualizer
- Design research & development
- Walkthrough designer
- Project animator
- Commercial designer
- Site supervisor
- Project manager - interior & exterior
- Interior designer
- Creative visualizer

## LEARNING OBJECTIVES

- ▶ Starting a Lumion Project
- ▶ Importing a 3D Model
- ▶ Placing a Camera View
- ▶ Assigning Materials to the 3D Model
- ▶ Adjusting Glass Properties
- ▶ Placing Lumion Content in a Scene
- ▶ Global Illumination
- ▶ Creating an Interior Still Image
- ▶ Creating a Night Scene
- ▶ Adding Exterior Lighting





Eligibility : DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 120 Hours

Placements : 100% Assistance

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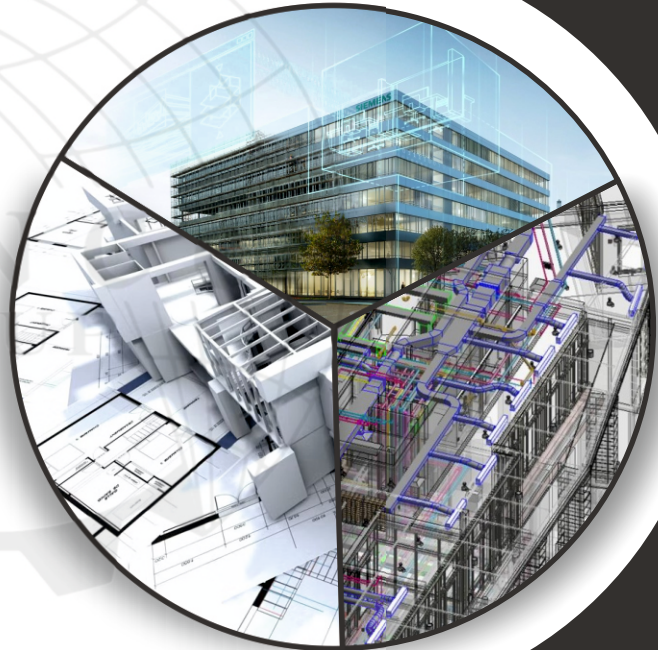
# REVIT ARCHITECTURE (BUILDING INFORMATION MODELING)

## Job Opportunities

BIM Modeler  
Revit Technician -Structures  
Lead Designer REVIT Architectural for Buildings  
Revit Designer  
Revit Design Engineer  
Revit Structures Lead Designer (BIM)  
BIM Coordinator (Buildings)

## Why Choose *MNCe Academy*...

- ▶ Industry Based Training Curriculum
- ▶ International Experienced Trainers
- ▶ Advanced Learning Features
- ▶ Practical Session and Onsite Training
- ▶ Hybrid Classes (online & offline)
- ▶ National & International Certification Program
- ▶ Uncompromised Quality in Learning
- ▶ Worldwide Valid Certificates
- ▶ 100% Placement Assistance (Europe, GCC & India)
- ▶ Internship and Career Planning
- ▶ Lifelong Refreshment Course Support
- ▶ Skill based Training Methodologies
- ▶ Additional Practical Section Availed
- ▶ Free Lifetime Industrial Updates
- ▶ 6/12 months EMI fee structure.
- ▶ Proximity to Railway & bus station.



# CIVIL QA-QC & NDT

[Quality Assurance, Quality Control & Non Destructive testing]

Eligibility : DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 60 Hours

Placements : 100% Assistance

**EMI**  
AVAILABLE  
\*Conditions Apply

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## LEARNING OBJECTIVES

- ▶ Principles of Quality Management
- ▶ Introduction to ISO 9001:2015 concepts
- ▶ International Codes and Standards
- ▶ Total Quality Management (TQM)
- ▶ Field Test of materials.
- ▶ Preparation of Project Quality Plan.
- ▶ Roles and Responsibilities of QA / QC Engineer
- ▶ Quality procedures.
- ▶ Elaboration of Laboratory tests
- ▶ Quality standards of construction.
- ▶ Quality Management System (QMS) standard.
- ▶ Components of quality management
- ▶ Mandatory quality procedures
- ▶ Quality assurance cycle.
- ▶ Quality Assurance Plan (QAP)



Eligibility : DIPLOMA, DEGREE  
B-Tech, BE, M-Tech, ME

Duration: 120 Hours

Placements : 100% Assistance

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**AVAILABLE**  
\*Conditions Apply

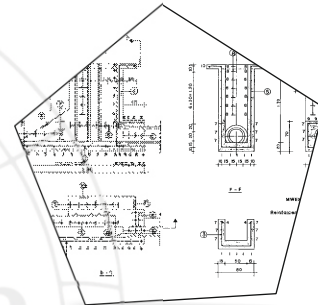
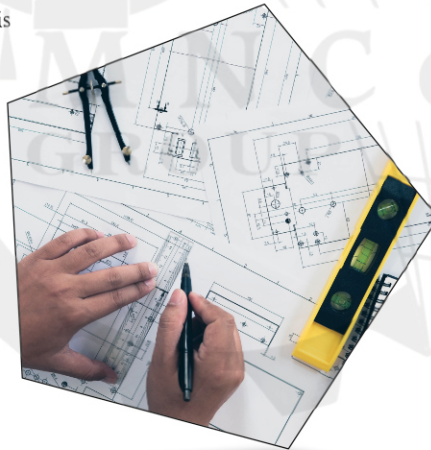
# Quantity surveying, Estimation, Billing & Contracts (Buildings)

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## LEARNING OBJECTIVES

- ▶ Principles of estimation
- ▶ Specification of works
- ▶ Rate analysis
- ▶ Public work account
- ▶ Quantity take off software training rate analysis
- ▶ Quantity preparation for substructure
- ▶ Quantity preparation for superstructure
- ▶ Quantity preparation for shuttering
- ▶ Quantity preparation for joinery
- ▶ Bar bending schedule
- ▶ Painting
- ▶ Preparation excel
- ▶ Boq preparation
- ▶ Contract preparation
- ▶ Basic schedule preparation
- ▶ Cost preparation
- ▶ Bill preparation
- ▶ Report preparation
- ▶ Project preparation



**EMI**  
AVAILABLE  
Up to 12 months  
CONDITIONS APPLY

# Our Facilities

**EXPERIENCE  
FACULTY**

**SMART  
CLASSES**

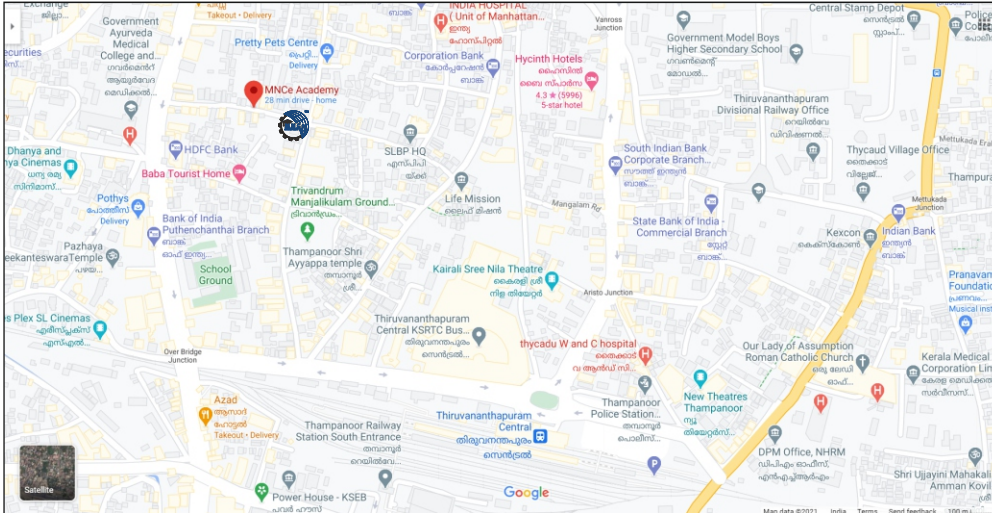
**ONSITE  
TRAINING**

**LAB  
FACILITIES**

**NATIONAL &  
INTERNATIONAL  
PLACEMENTS**

**INTERNATIONAL  
ACCREDITATIONS**

**100%  
PLACEMENTS  
ASSURANCE\***



## HEAD OFFICE

### TRIVANDRUM

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Website : [mncegroup.com](http://mncegroup.com)



**HOSTEL FACILITY  
AVAILABLE**



**FREE WIFI  
AVAILABLE**

## BRANCH OFFICE

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