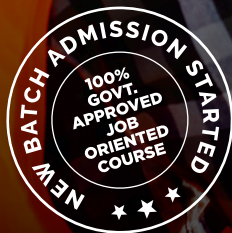


# PROFESSIONAL DIPLOMA IN **ARCHITECTURE & CIVIL PRACTICES**

Eligibility  
Any Civil Base

Duration  
6 Months



## Nirman Academy

Nirman Academy, a pioneering educational entity aligned with the Nirman brand, is dedicated to shaping individuals into impeccably skilled professionals. Rooted in a dynamic ethos of continuous innovation, our methodologies are not just about theories but about tangible results, drawn from rigorous research studies and perpetually refined approaches. Committed to fostering a professional education environment of unparalleled quality and challenge, our official procedures are meticulously crafted to seamlessly align with these lofty aspirations.

INNOVATE.  
CREATE.  
CAPTIVATE



Course Title:

**Diploma in Architecture and Civil Practices**

**DAD 101 Introduction to Architectural Design**

**DAD 102 Technical Skills in Architectural Design**

**DAD 103 Essential Practical & Structural Awareness**

**DAD 104 Project Practice**



Introduction to Architectural/Interior & Exterior Design Ideas and Practices | Theory of Design | Space planning | Climatology | History of Architecture & Styles | Sustainable and Vernacular Architecture | Practical Approach towards Interior & Architectural Design | Awareness on professional practices | Basic Design Practices and Activities | Technical Terms and Market Study

Industry Oriented Software Practices in AutoCAD, Revit Architecture, 3Ds Max with Vray and Corona, SketchUp with Vray & Lumion, Enscape, InDesign, Photoshop etc. | Structural & Finishing Detailing | Interior Detailing | Statutory Detailing | Practical and Structural Awareness | Detailed Permission Drawing Practices | Estimation and Costing Practices | Site Measurement and Set-Out practices | Professional Etiquettes and Communication | Design Project Practices | Product Design | Furniture Design | Residence & Commercial Project Practices | Case Studies | Regular Site Visits | Basics of Civil and Construction Practices | Design & Project Portfolio | Professional Presentation Practices | Motivation Sessions | Interview Preparations and Job Hunting Process | Monthly Workshops and Seminars | External Architects/Designer's Sessions | Monthly Evaluation and Reporting method

## Studio Ai+FD

Speculative Laboratory for Artificial Intelligence and Futuristic Development

## Virtual Reality (VR)

in Architectural Design Practices

## Our Exclusives

- Job Oriented Training for Enhanced Professionalism
- Modules using Latest Technology
- Performance Evaluation with Targeted Remedies
- Individualized Attention
- Transparent Communication with Guardians
- Industry-Driven Curriculum
- Expert's Visits, Workshops and Seminars
- Exclusive events and Celebrations
- Language and Life Skill, Presentation Programmes
- Professional Explorations and Industrial Visits
- Campus Interviews, Job Hunting and Placement Cell Assistance

# Why Choose Us



## WHAT YOU LEARN:

Basic knowledge for any sector

- Industry-informed
- Interdisciplinary, including strategy and execution



## HOW YOU LEARN:

Innovative and supportive learning

- 100% digital classroom, AI Integrated
- Personalized support from Enrolment Advisors, Student Support and Faculty



## HOW YOU NETWORK:

Opportunities to connect

- Career Advisor Network
- Placement Opportunities

## NIRMAN ACADEMY

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South Kalamassery | Kochi | Tel : +91 6238 600 108  
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