# ACHARYA

# ACHARYA'S NRV SCHOOL OF ARCHITECTURE

Affiliated to VTU

- - Global-standard curriculum taught by experienced, practicing architects.
  - Access to LinkedIIn courses and high-performance laptops for seamless learning.
  - Skill-enhancing certifications with BIM training and industry ties with Medhini.
  - Engage with practicing architects for real-world insights and mentorship.
  - Collaborate with top architectural firms for hands-on industry experience.
  - Showcase your work in national and international design competitions.
  - Access a strong alumni network for career guidance and valuable connections.

# BACHELOR OF ARCHITECTURE

BIM for VDC & Architecture Powered by Medini

### About

Bachelor of Architecture [B.Arch] is a five-year UG course that trains students in planning, designing and constructing spaces. We are approved by the Council of Architecture (India). Our association with Medini provides students with the opportunity to learn BIM for VDC and Architecture

#### **Career Scope**

The architecture field presents a broad career scope, encompassing design, planning, and project management. Architects play a crucial role in shaping the built environment, contributing to residential, commercial, and public spaces. Career opportunities extend to various sectors, including construction, urban development, sustainable design, commercial architecture, and more.

## Eligibility

The candidate should have successfully completed the 10+2 or equivalent examination with Physics and Mathematics as compulsory subjects, along with either Chemistry, Biology, Technical Vocational subjects, Computer Science, Information Technology, Technical Practices, Engineering Graphics, or Business Studies, securing a minimum aggregate of 45% marks.

> Alternatively, candidates who have passed the 10+3 diploma examination with Mathematics as a compulsory subject and achieved at least 45% marks in aggregate are also eligible.



# **COURSE CONTENT**

#### Semester 1

- Architectural Design I
- Materials & Methods in Building Construction - I
- Architectural Graphics I
- History of Architecture I
- Basic Design & Visual Art
- Model Making Workshop
- Innovation and Design Thinking
- Communicative English

#### Semester 2

- Architectural Design II
- Materials and Methods in Building Construction - II
- Architectural Graphics II
- History of Architecture II
- Basic Design & Theory of Design
- Building Structure I
- Site Surveying and Analysis
- Professional Writing Skills in English
- Scientific Foundatioins of Health

#### Semester 3

- Architectural Design III
- Materials and Methods in Building Construction - III
- Climatology
- History of Architecture III
- Building Services I
- Building Structure II
- Samskrutika Kannada
- Balake Kannada
- Elective-1
- Social Connect & Responsibility

#### Semester 4

- Architectural Design IV
- Materials and Methods in Building Construction - IV
- History of Architecture IV
- Building Services II
- Building Structure III
- Constitution of India & Professional Ethics
- Computer Application in Architecture I
- Elective 2
- Universal Human Values and Professional Ethics

#### Semester 5

- Architectural Design V
- Materials and Methods in Building Construction - V
- History of Architecture V
- Sociology & Building Economics
- Building Services III
- Building Structure IV
- Building Information Modelling
- Elective 3
- Physical Education Sport & Atheltics / Yoga & NSS

#### Semester 6

- Architectural Design VI
- Materials and Methods in Building Construction - VI
- Landscape Architecture
- Contemporary Architecture
- Building Services -IV (Acoustics&Noise Control)
- Building Structure V
- Working Drawing I
- Elective 4
- Study Tour
- Physical Education Sport & Atheltics / Yoga & NSS

#### Semester 7

#### Architectural Design - VII

- Materials and Methods in Building Construction VII
- Urban Design
- Professional Practice
- Estimation & Costing
- Interior Design
- Working Drawing II
- Elective 5
- Traffic Awareness & Road Safety

#### Semester 8

• Professional Training

#### Semester 9

#### Architectural Design - VIII

- Materials and Methods in Building Construction - VIII
- Urban Planning
- Thesis seminar
- Construction and Project Management
- Elective-6

#### Semester 10

• Architectural Design Project (Thesis)



#### Acharya Legacy

11 Institutions

**15** Research Centers

**10PP**rogrammes

754 Nationalities

1200P+ Students

**100P**+Eminent Faculties

12PAcres State-of-the-Art Campus

Founded in 1990, Acharya aims to revolutionize education. With over 12,000 students and 100+ academic programs annually, it stands among the global education elite. Located in India's technical hub, Bangalore, Acharya prioritizes innovation and knowledge. The institution fosters experiential and collaborative learning, shaping well-rounded individuals, evident in its diverse student population from 75+ countries.

**B Premnath Reddy** Founder Chairman Acharya Group

## Acharya Offerings - click on each to know more ... »

Academic Studio



Clubs

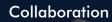


Research



Habba







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