

# VIVEKANAND EDUCATION SOCIETY'S

College of Architecture (51% Seats for Sindhi Minority)

Recognized by

Council of Architecture (COA), Affiliated to University of Mumbai (UOM)

Approved by Government of Maharashtra & Recognized by UGC. **VESCOA - School of Design is Affiliated to MSBTE** 

**AFFILIATION CODES** 

**COA MH-102** DTE -3496 MSBTE -2064

## OFFERING

MASTER DEGREE UG DEGREE DIPLOMA CERTIFICATE

COURSES

## VESCOA IS A CONSTITUENT COLLEGE UNDER V.E.S, SIGNATORY TO PRME





VESCOA will focus towards developing human, socio-cultural, environmental, technological, aesthetics and philosophical values in architectural education. An approach towards an environment of learning, innovation, integration and leadership will be the prime focus. Teaching at VESCOA will be based on the principles of Ekistics.

## GLIMPSES OF VESCOA JOURNEY...



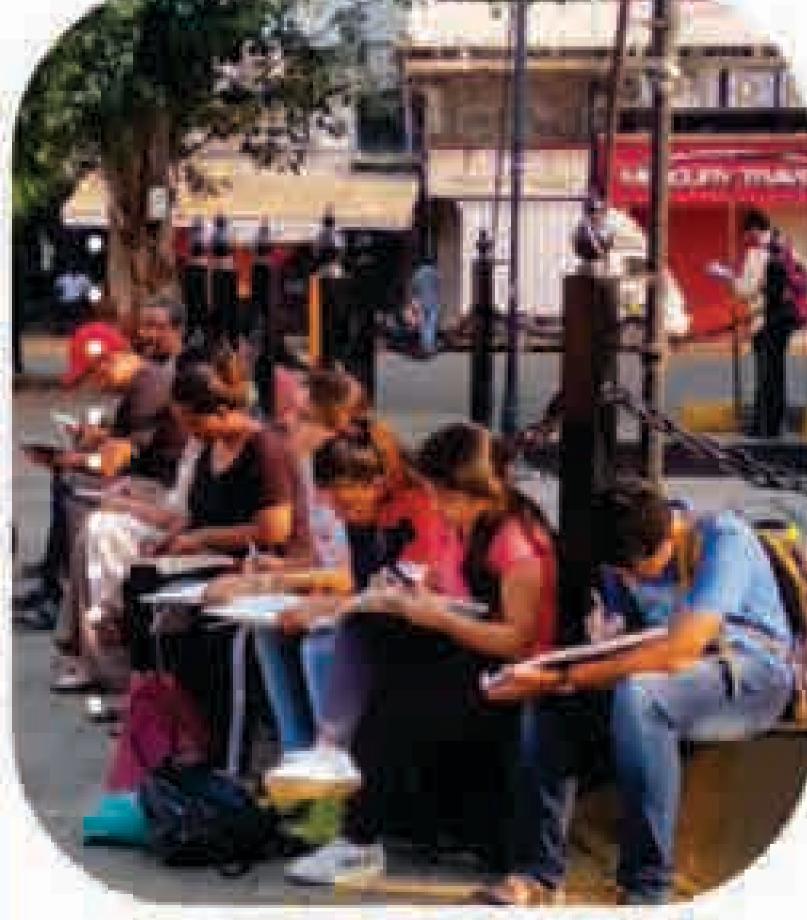
Seminars

Workshops/









**Guest Lectures Sports Activities** 

## PROGRAMS OFFERED

BACHELOR OF ARCHITECTURE (B. Arch.)

Five-Year Full-Time Undergraduate Degree recognized by COA and affiliated to UOM

## MASTER OF ARCHITECTURE (M.Arch.) PROPOSED

Two-Year Full-Time Post Graduate Degree recognized by COA and affiliated to UOM

- Urban Design
- Landscape Architecture

## DIPLOMA IN ARCHITECTURE - (D.IA.) PROPOSED

Full-Time Diploma program recognized by COA and Affiliated to MSBTE

### DIPLOMA IN INTERIOR DESIGN (PROPOSED)

Full-Time Diploma program recognized by COA and Affiliated to MSBTE

## DIPLOMA IN INTERIOR DESIGN & DECORATION (D.IN.)

Part-Time Diploma Program affiliated to MSBTE

## MODULE BASED CERTIFICATE COURSE IN INTERIOR DESIGN WITH SPECIALIZATION

Full-Time Certificate Course by VESCOA

VESCOA - ABHIVRUDDHI - (CPD)

Short Term & Long Term Certificate Course

**EDU SERIES** 

**Study Tours** 

TALK SERIES

**WORKSHOP SERIES** 

**CLUB SERIES** 



VESCOA



VESCOA

VESCOA













Clubs





Students will be encouraged to participate in live projects though the Research cell and Institutional consultancy of VESCOA. College will encourage students to spend more time in college and use all the resources like Library, Labs, Workshops and other resources to the full extent. The overall aim would be to sensitize student towards designing a sustainable humane habitat.



#### VISION

To develop a vibrant knowledge-oriented environment and a center of excellence in the field of Architecture towards creating sustainable humane habitat.

### MISSION

- To inculcate the culture of value-based education.
- To develop an environment for research and sharing of knowledge.
- To enable learning towards excellence with professional disposition.
- To encourage creative innovation in the field of Architecture.
- To sensitize role and design for sustainable humane habitats.

## VES COLLEGE OF ARCHITECTURE

BACHELOR OF ARCHITECTURE (B.Arch.)

(Five Years Full-Time Undergraduate Degree program recognized by Council of Architecture and affiliated to University of Mumbai)

### Broadly divided into Three Electives Categories

- Design
- Humanities
- Technology

#### Subjects Includes

- Architectural Design
- Allied Design
- Architectural Theory
- Architectural & Detailing
- Building Construction Materials
- Environmental studies
- History & Humanities
- Structural Design
- Professional Practice

The course includes a practical training in Semester VIII in a professional office. Apart from the mandatory courses several extra-curricular courses and activities are offered under Electives.

- Ekistics
- Architecture Writing
- Green Building
- Urban Landscape
- Chasing Masters
- Universal Design
- Urban Conservation
- Urban Design
- Advance Structures
- Sketching & Digital Mapping
- Model Making
- Furniture Design
- Lighting Design
- Product Design

#### **College Projects**

- Advanced Computer Software's
- Architectural Theory
- Library Reading
- Communication Skills
- Personality Development
- Research Studies

# MASTER OF ARCHITECTURE (M.Arch.) - PROPOSED

(Two Years Full-Time Post graduate Degree program recognized by Council of Architecture and affiliated to University of Mumbai)

#### **Urban Design**

- Design Studios
- Planning Studies
- Urban Design History
- Planning Techniques and Procedure
- Transportation and Traffic for Urban
- Urban Design Theory
- Electives
- Research and Thesis
- Landscape Design and Urban Ecology

#### Landscape Design

- Landscape Conservation and Planning
- Landscape Resources & Values
- Landscape Professional Practice and Project Management
- Environmental Impact Assessment and Legislation
- Architectural research
- Electives
- Seminar

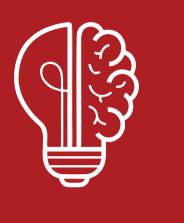
## HIGHLIGHTS







Convenient Location & Course Timing



Critical & Analytical Thinking

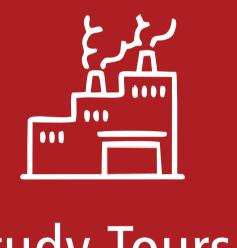


Excellent Faculty Student Ratio



Expert Webinar Seminars

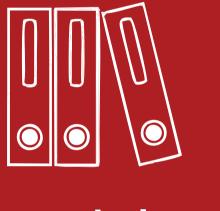




Study Tours, Site Visits & Workshops



Live Projects



Modular Certificate Course





Latest Hardware & Software's



Sports Academy



Leadership Academy & Research Centre





**VES** Scholarship Assistance

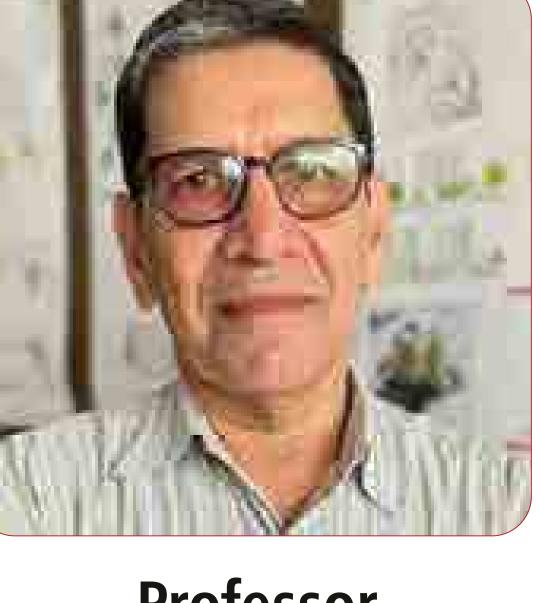


100% Placements Assistance

## VESCOA FACULTY MEMBERS



Dr. Prof. Anand Achari Principal, VESCOA



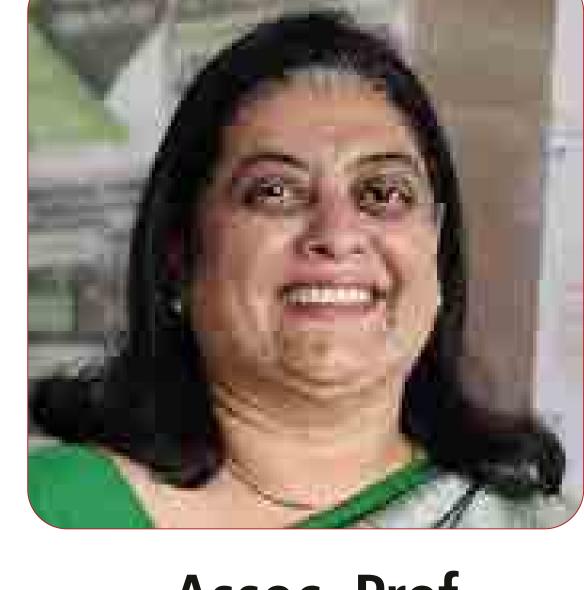
**Professor** Ar. Harshad Bhatia Design Chair, VESCOA



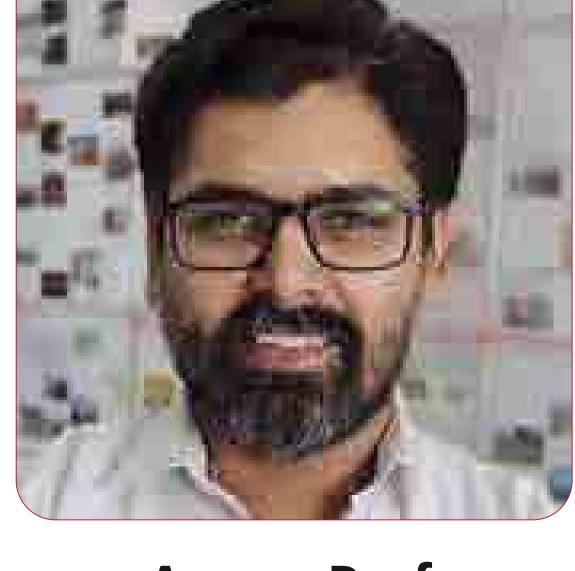
**Professor** Ar. Samir Shaikh HOD, M.Arch - UD **VESCOA** 



**Professor** Ar. Urmila Rajadhyaksha Mrs. Bhadrisha Shah HOD, M.Arch - LA VESCOA



Assoc. Prof. Program Coordinator VESCOA - SOD



Assoc. Prof. Ar. Ajit Nirmal HOD, D.Arch VESCOA - SOD



Assoc. Prof. Ar. Saurabh Chouhary HOD, D. ID VESCOA - SOD

ABOUT VESCOA – SCHOOL OF DESIGN (SOD) Will help participants to develop into a prudent designer that inculcates value to lifestyle. The school enables the students to be Aesthetically, Socially, Economically, Environmentally, and Technologically considerate towards designing spaces for people. The school promotes the development of skill, knowledge, communications as well as critical thinking.

## VESCOA - SCHOOL OF DESIGN

### DIPLOMA IN ARCHITECTURE (PROPOSED)

(Full-Time Diploma program recognized by Council of Architecture and Affiliated to MSBTE)

#### Semester I

- Basic Mathematics
- Basic Science (Physics & Chemistry)
- Communication Skills
- Engineering Graphics
- Fundamentals of ICT
- Yoga and Meditation
- Civil Engineering Workshop

#### Semester II

- Applied Mathematics
- Construction Materials
- History of Architecture & Culture
- Applied Physics
- Basic Design
- Professional Communication
- Social and Life Skills

#### Semester III

- Architecture Design I
- Building Services
- Theory of Structures Basic Surveying &
- Levelling
- Building Construction Technology I
- Computer Aided Drawings I

#### Semester IV

- Architecture Design II
- Working Drawing
- Estimation & Costing
- Building Construction II
- Computer Aided Drawings
- Electives
- Environmental Education & Sustain-ability

#### Semester V

- Architecture Design III
- Advance Building Services
- Professional Practice
- Design of R.C.C. Structures
- Computer Aided

#### Semester VI

Drawings III

- Internship
- Dissertation Project / Thesis

#### Semester II

Workshop

Semester I

Chemistry)

Basic Mathematics

Basic Science (Physics &

Communication Skills

Engineering Graphics

Fundamentals of ICT

Yoga and Meditation

Civil Engineering

- Applied Mathematics
- Construction Materials
- History of Architecture & Culture
- Applied Physics
- Basic Design

#### Semester III

Architecture Design I

DIPLOMA IN INTERIOR DESIGN (PROPOSED)

(Full-Time Diploma program recognized by

Council of Architecture and Affiliated to MSBTE)

- Building Services
- Theory of Structures
- Basic Surveying &
- Levelling
- Building Construction
- Technology I
- Computer Aided Drawings I

#### Semester IV

- Architecture Design II
- Working Drawing
- Estimation & Costing
- Building Construction II
- Computer Aided Drawings
- Electives
- Environmental Education & Sustain-ability

#### Semester V

- Architecture Design III
- Advance Building
- Services
- Professional Practice
- Design of R.C.C.
- Structures
- Computer Aided Drawings III

#### Semester VI

- Internship
- Dissertation Project / Thesis

## DIPLOMA in INTERIOR DESIGN & DECORATION (Part-Time Diploma program affiliated to MSBTE)

#### Semester I

- Basic Design
- Paraline Perspective
- Material Product & Market
  2D CADD & 3D Modelling Survey

### Semester II

- Construction Technique Residential Interior Design
- Primary Services
- Semester III

- Secondary Services & Market Survey
- Advance Interior Design

#### Semester IV

- Communication Skills
- Construction Technique
- Advance Interior Design

Semester V

Professional Practice In

- Interior Design
- Working Drawings For Interior Design
- Interior Design For Special Purpose
- Semester VI Project
- Industrial Training

#### MODULE BASED CERTIFICATE COURSE IN INTERIOR DESIGN WITH SPECIALIZATION (Full-Time Certificate Course by VESCOA) **Advanced Course Intermediate Course**

#### **Foundation Course** Module 1&2:

- Design Studio
- Technology Studio (Construction & Services)
- Graphics Studio
- Design Theory
- Computer Graphics and Software
- Electives

## Module 3&4:

- Design Studio
- Advance Technology Studio
- Advance Computer **Graphics Software**
- Professional Practise
- Electives
- Specialization Module

## **Module 5 & 6:**

- Design Dissertations
- Office Management and Site Execution
- Electives
- Specialization Module

## FUTURE PROSPECTS

- Design Architect
- Technical Architect

- Interior Designer
- Project Manager
- Teaching Professional

• Urban / Landscape

Bim Manager

Designer

- Working With Govt. Firms
- **Development Corporation**
- Consultant

Housing & Urban

- Product Designer
- Set Designer Furniture Designer

3d Visualizer

- Graphic Designer
  - Visual Designer
  - Lighting Consultant
  - Estimator & Valuator
  - Interior Decorator
- Freelance Designer Landscape Designer

## SPECIALIZATIONS OFFERED



**PRODUCT** 

DESIGN



**FURNITURE** 

DESIGN



GREEN

INTERIORS



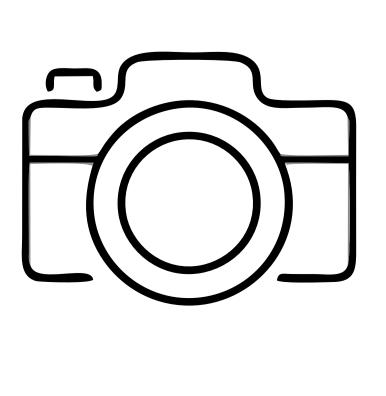
GRAPHIC

DESIGN

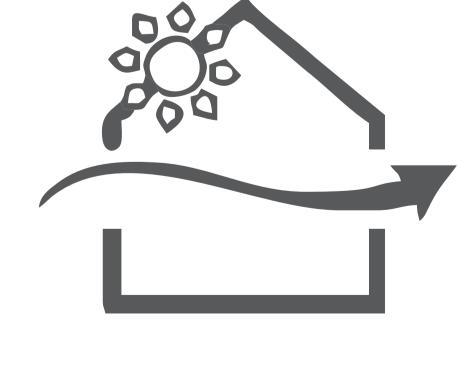
## Working With Firms



Virtual Reality & Artificial Intelligence



Photography

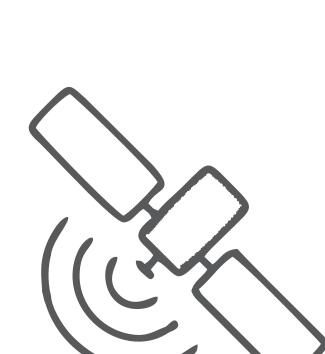


Climate Responsive Design



**Green Rating** System





Simulations

GIS & Remote Sensing



Carpentry



Project & Financial Management



Arbitration & Valuation





Set Design

Interior Project Management





Graphic Design

## VESCOA PEDAGOGY



**VALUE BASED EDUCATION** 



**EXPERIENTIAL LEARING** 



**MULTI-DISCIPLINARY** INTER-DISCIPLINARY





**CLIMATE RESILIENT** 

**BUILT** 

**ENVIRONMENTS** 

COLLABORATIVE **APPROACH** 



**ALTERNATE** 



INITEGRATED

**SUSTAINABLE** HUMANE **HABITATS** 

## VESCOA ACADEMIA INDUSTRY COLLABORATION

**International Collaborations** 







LAB University of Applied Sciences

**TEACHING** 

**METHODS** 



**Industry & Professional Collaborations** 

**International Association** 









CDSA<sup>®</sup>







Pvt LTD (ECPL)



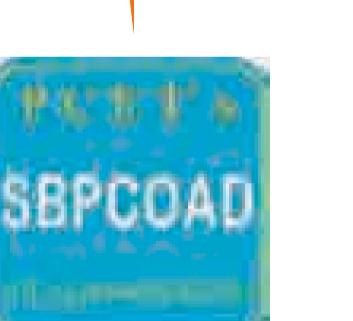
NIPPON Inspired by you



metadesign







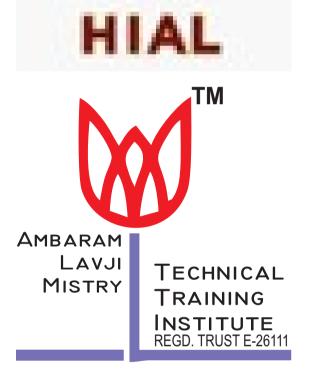


CADD CENTRE















Modernizing trends







# CMC

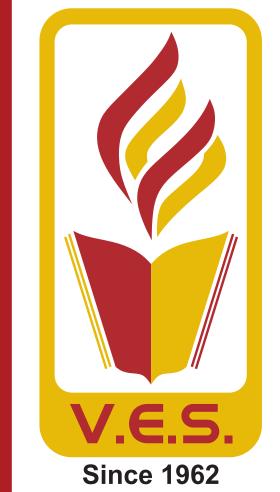




## VESCOA CELEBRATION



## CONTACT US



## KANAND EDUCATION SOCIETY'S College of Architecture

Address: HAMC, Campus 2, Collector's Colony, Chembur, Mumbai - 400074. Phone: (022) 62913333, Email: vescoa.admission@ves.ac.in Visit: https://ves.ac.in/architecture

www

https://ves.ac.in/ architecture/

principal.vescoa @ves.ac.in



022 62913333 +919322838968



https://bit.ly/ 3TCu4UQ