

ARCHITECTURE & PLANNING

Course Description & Career Prospectus

#46, SIRUVALLUR ROAD, PERAMBUR, CHENNAI - 11. www.donboscovazhikaatti.com director@donboscovazhikaatti.com



COURSE DESCRIPTION

A career with the amalgamation of creative freedom, expression and technology. Architects work in a range of establishments. From design to construction, they dwell in both the different worlds. With a bachelor's degree, an **Architect opens doors for himself from Production** to Academics. A professional in this field creates designs and models for a variety of projects, such as commercial buildings, residential homes, public spaces, and urban landscapes, according to the customer's requirements. Statistics show that the employment of urban and regional planners grew 13 per cent by 2016, which was faster than the average for all occupations. With the increase in the development and improved infrastructure, including housing, roads, sewer systems, parks, and schools, there is a high demand for qualified Architects and Planners.



AVAILABLE DEGREES

Course Name	Duration	Eligibility
B. Arch. (Bachelor of Architecture)	5 Years	10+2 with PCM
B. Plan (Bachelor of Planning)	4 Years	10+2 any stream with Maths
B. Tech (Plan) (Bachelor of Technology in Planning)	4 Years	10+2 with PCM

CAREER PROSPECTS

Work with Public Works Department
Start own Architectural Venture
Work with Builder/Construction Co.
Work as a Professional Architect/Planner
Research and Academics

Higher studies in Management

Indian Armed Forces

Higher Studies in respective field

Indian Civil Services

Merchant Navy

Archaeological Survey of India

Banking Job

Work as an Interior Designer
Work as a Landscape Designer

Work as a Spatial Designer



ARCHITECTURE ENTRANCE EXAMS AFTER 12TH

JEE Main- Paper 2A (Joint Entrance Exam B.Arch.)

For admission to: B.Arch. courses offered by State Engineering Colleges of Participating States and other Participating Institutions

Website: https://jeemain.nta.nic.in/

NATA (National Aptitude Test in Architecture)

For admission to: All Architecture institutions other than IITs, NITs and CFTIs across India Website: https://www.nata.in/

AAT (Architecture Aptitude Test)

For admission to: B.Arch. Program at IIT Varanasi, Kharagpur and IIT Roorkee

Website: https://www.jeeadv.ac.in/

AMU-AAT (AMU- Architecture Aptitude Test)

For admission to: B.Arch. Program at Aligarh Muslim University - Aligarh-UP

Website: https://www.amu.ac.in/



PLANNING ENTRANCE EXAMS AFTER 12TH

JEE Main- Paper 2B (Joint Entrance Examination)

For admission to: B.Plan. Courses offered by State Engineering Colleges for Participating States and Other Participating Institutions

Website: https://jeemain.nta.nic.in/

AP-EAPCET (E Category)

(Andhra Pradesh Engg., Agri. & Pharmacy Common Entrance Test)

For admission to: B.Tech Planning at Jawaharlal Nehru Technology University. This test is required along with JEE-Main Paper 2 for selection

Website: https://sche.ap.gov.in/EAPCET

TS-EAMCET E (Engg. Agri. & Medical Common Entrance Test) Engineering

For admission to: B.Tech Planning at JNAFAU, Hyderabad Website: https://eamcet.tsche.ac.in/

SMAID-ET (SMAID - Entrance Test)

For admission to: B.Plan at SMAID Vallabh Vidyanagar Website: https://www.amu.ac.in/

From 2019 Onwards, the Council of Architecture has made PCM Compulsory for admission in any Architecture Course in India. Also All 450+ Colleges in India Except IITs need to take NATA as the entrance criteria for their admission process.

TOP 20 ARCHITECTURE (B.ARCH.) COLLEGES WITH RANKINGS, ADMISSION PROCESSES AND WEBSITES

Rank	Colleges	Admission Process	Website
01	Sir JJ College of Architecture, University of Mumbai, Maharashtra	NATA / JEE Main Paper 2 followed by Registration for Centralized Admission Procedure (CAP)	https://www.sirjjarchitecture.org/
02	School of Planning & Architecture, New Delhi	JEE-Main followed by Counseling by CSAB/ COA	http://spa.ac.in/
03	Faculty of Architecture & Regional Planning, IIT, Kharagpur-West Bengal	AAT	http://www.iitkgp.ac.in/
04	Department of Architecture, IIT Roorkee- Uttarakhand	AAT	https://www.iitr.ac.in/
05	School of Planning and Architecture-Jawaharlal Nehru Architecture and Fine Arts University, Hyderabad -Telangana	NATA / JEE Paper 2	http://www.jnafau.ac.in/
06	Department of Architecture & Planning, Anna University, Chennai-Tamil Nadu	NATA / JEE Main Paper 2 followed by Counseling by CSAB/COA	https://www.annauniv.edu/
07	Chandigarh College of Architecture, Punjab University, Chandigarh	JEE Main followed by Counseling by CSAB/COA	http://cca.puchd.ac.in/
08	Faculty of Architecture, Centre for Environmental Planning & Technology University, Ahmedabad	NATA	http://www.cept.ac.in/
09	Department of Architecture, Maulana Azad National Institute of Technology, Bhopal- Madhya Pradesh	JEE-Main followed by Counseling by CSAB/COA	https://manit.ac.in/
10	School of Planning and Architecture (SPA), Bhopal	JEE-Main followed by Counseling by CSAB/COA	http://spabhopal.ac.in/



Rank	Colleges	Admission Process	Website
11	Department of Architecture, M.S. University of Baroda, Vadodara-Gujarat	NATA / JEE Main Paper 2 followed by Counseling by CSAB/COA	http://www.msubaroda.ac.in/
12	Faculty of Architecture, Jadavpur University, Kolkata-West Bengal	NATA/JEE-Main Paper followed by WBJEE Counseling	http://www.jaduniv.edu.in/
13	School of Architecture, University Visvesvaraya College of Engineering, Bangalore University, Bangalore-Karnataka	NATA / JEE Main followed by Central Admission Procedure (CAP)	https://uvce.ac.in/
14	Manipal School of Architecture Planning, Manipal University, Manipal-Karnataka	NATA followed by merit based on counseling by SSME/ Manipal	https://manipal.edu/
15	Department of Architecture, Zakhir Hussin CET, Aligarh Muslim University, Aligarh-Uttar Pradesh	AMU's own Architecture Aptitude Test paper 1 & paper 2	https://www.amu.ac.in/
16	Faculty of Architecture, Dr.A.P.J.AbdulKalam Technical University, Lucknow-Uttar Pradesh	NATA	http://aktu.ac.in/
17	School of Architecture, BMS College of Engineering, BMSCE Campus, Visvesvaraya Technological University- Bangalore-Karnataka	NATA + KCET (COMEDK)	http://www.bmsca.org/
18	Department of Architecture, National Institute of Technology, Trichy-Tamil Nadu	JEE-Main followed by Counseling by CSAB/COA	http://www.nitt.edu/
19	Department of Architecture, Maulana Azad National Institute of Technology, Thiruchirapalli- Tamil Nadu	JEE-Main followed by Counseling by CSAB/COA	http://www.nitt.edu/
20	Department of Architecture, Bharati Vidyapeeth University, Pune-Maharashtra	NATA followed by Counseling by CSAB/COA	http://bvuniversity.edu.in/

DB VEDU+

TOP 20 PLANNING (B.PLAN) COLLEGES WITH RANKINGS, ADMISSION PROCESSES AND WEBSITES

Rank	Colleges	Admission Process	Website
01	School of Planning & Architecture, New Delhi	JEE-Main followed by Counseling by CSAB/COA	http://spa.ac.in/
02	School of Planning & Architecture, Bhopal, Madhya Pradesh	JEE-Main 2B	http://spabhopal.ac.in/
03	School of Planning and Architecture, Vijayawada, Andhra Pradesh	JEE-Main 2B	https://www.spav.ac.in/
04	School of Planning and Architecture, Mysore University, Karnataka	JEE-Main 2B	http://spa.uni-mysore.ac.in/
05	Maulana Azad National Institute of Technology, Bhopal-Madhya Pradesh	JEE-Main 2B	http://www.manit.ac.in/
06	Jawaharlal Nehru Architecture and Fine Arts University, Hyderabad, Telangana	TS-EAMCET E	https://www.jnafau.ac.in/
07	The College of Engineering and Technology, Bhubaneshwar, Odisha	OJEE Counseling	https://www.cet.edu.in/
08	Dr. YSR Architecture And Fine Arts University, Kadapa, Andhra Pradesh	AP-EAMCET E	https://www.ysrafu.ac.in/
09	Guru Ramdas School of Planning, Gurunanak Dev University, Amritsar, Punjab	Based on 12th Marks and GNDU Counseling	https://online.gndu.ac.in/
10	Nitte School of Architecture, Planning and Design, Bangalore, Karnataka	JEE-Main 2B/ COMEDK UGET	https://www.nittesoa.ac.in/



Rank	Colleges	Admission Process	Website
11	Chhatrapati Shivaji Maharaj University, Mumbai, Maharashtra	Based on 12th Marks	https://www.csmu.ac.in/
12	Amity University, Gurugram, NCR	Based on 12th Marks	https://www.amity.edu/gurugra m/
13	Visvesvaraya Technological University, Belagavi, Karnataka	KCET Counseling	https://vtu.ac.in/en/
14	Sushant University, Gurgaon, NCR	Based on 12th Marks/PI	https://sushantuniversity.edu.in
15	SM Patel School of Architecture and Interior Designer, VV Nagar, Gujarat	SMAID-ET	http://smaid.edu.in/
16	Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, Madhya Pradesh	JEE-Main 2B	https://www.svvv.edu.in/
17	GD Goenka University, Gurugram, NCR	Based on 12th Marks/PI	https://www.gdgoenkauniversit y.co m/
18	Lovely Professional University, Phagwara, Punjab	Based on 12th Marks	https://www.lpu.in/
19	College of Engineering, Pune, Maharashtra	Based on 12th Marks	https://www.coep.org.in/
20	OPJS University, Rajgarh, Rajasthan	Based on 12th Marks	https://opjsuniversity.edu.in/

