ACHARYA POLYTECHNIC

Affiliated to DTE

Acharya Polytechnic provides a vibrant, hands-on learning environment where students gain practical skills and industry-ready knowledge. With a modern curriculum, state-of-the-art infrastructure, and expert mentorship, the college offers a direct path to successful careers across engineering, technology, and applied fields. Students benefit from immersive experiences, outbound learning, and access to digital resources that enhance both technical expertise and personal development.



- Diploma programs in over eight specializations designed for industry relevance.
- Hands-on training through labs, workshops, real-world projects, and outbound learning.
- Purpose-built infrastructure including well-equipped classrooms, labs, sports facilities, and a digitized library.
- Access to e-resources, online courses, and industry mentorship for career readiness.
- Holistic curriculum focused on technical skills as well as personal and professional growth.

DIPLOMA IN ARCHITECTURE ENGINEERING

About

The Department of Architecture at Acharya Polytechnic helps students to learn the fundamentals of design and balances the curriculum with good exposure through practical learning. Diploma in Architecture Engineering is a certificate-level course in the domain of Architectural engineering and its related areas.

- **Three-year hands-on diploma in architectural engineering** focused on the fundamentals of building design and planning.
- **Practical design training** where students learn to conceptualise, sketch and create architectural layouts and space plans.
- **Technical drawing and modeling skills** training, including blueprints and 3D models for communicating professional design ideas.
- **Balanced curriculum with theory and industry exposure,** covering architectural history, materials, construction techniques, and building systems.
- **State-of-the-art labs and experienced faculty support** to prepare students for real-world applications in architecture and construction.

Career Scope

- **Architectural Drafter or Technician –** roles involving preparation of detailed architectural drawings and technical plans.
- **Urban Planner or BIM Technician –** opportunities in planning, modelling and managing building information systems.
- **Surveying or Construction Support –** positions such as **Surveying Technician** and site support roles in construction and infrastructure projects.

Eligibility

Passed SSLC / 10th, with English, Science and Mathematics with an aggregate 35%.

Duration
3 years

COURSE CONTENT

Semester 1

Theory Courses
- Materials of Construction
- Practical Courses
- Statistics and Analytics
- Architectural Graphics
- Fundamental of Electrical & Electronics Engineering

Audit Courses
- Environment Sustainability
- Sports/NCC/NSS/Yoga

Semester 2

Theory Courses
- Project Management Skills
- Engineering Mathematics

Practical Courses
- Visual Art and Drawing
- IT Skills
- Communication Skills
- Audit Courses
- Kannada – I

Semester 3

Integrated Courses
- Building Construction and Drawing-I
- Architectural Drawing-I
- Computer Aided Drafting
- Surveying Practice

Audit Courses
- Kannada – II

Semester 4

Integrated Courses
- Building Construction and Drawing-II
- Architectural Drawing-II
- Computer Aided Presentation Technique
- Building Services and Drawing

Audit Courses
- Indian Constitution

Semester 5

Programme Specialization Pathway
- Architectural Design and Working Drawing
- Interior Detailing and Quantity Surveying
- Rural And Urban planning
- Sustainable Architecture and Alternate Construction Techniques

Science and Research Pathway
Entrepreneurship Pathway

Semester 6

- Internship / Project

FEE STRUCTURE

Refer offer letter for the actuals.

Inclusions : Tuition Fee, University Registration, Eligibility Fee, Miscellaneous Fee, Laboratory Fee, Library Fee and Sports Fee.

Exclusions : Uniform & Stationery.
Examination fee as prescribed by the University / Board.

Students are offered complimentary OBT and softskills.



Acharya Legacy

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.

11 Institutions

15 Research Centers

100+ Programmes

75+ Nationalities

12000+ Students

1000+ Eminent Faculty

120 Acres State-of-the-Art Campus



B Premnath Reddy
Founder Chairman
Acharya Group

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Research



Sports



Hostels



Habba



PROGRAMS OFFERED

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