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.



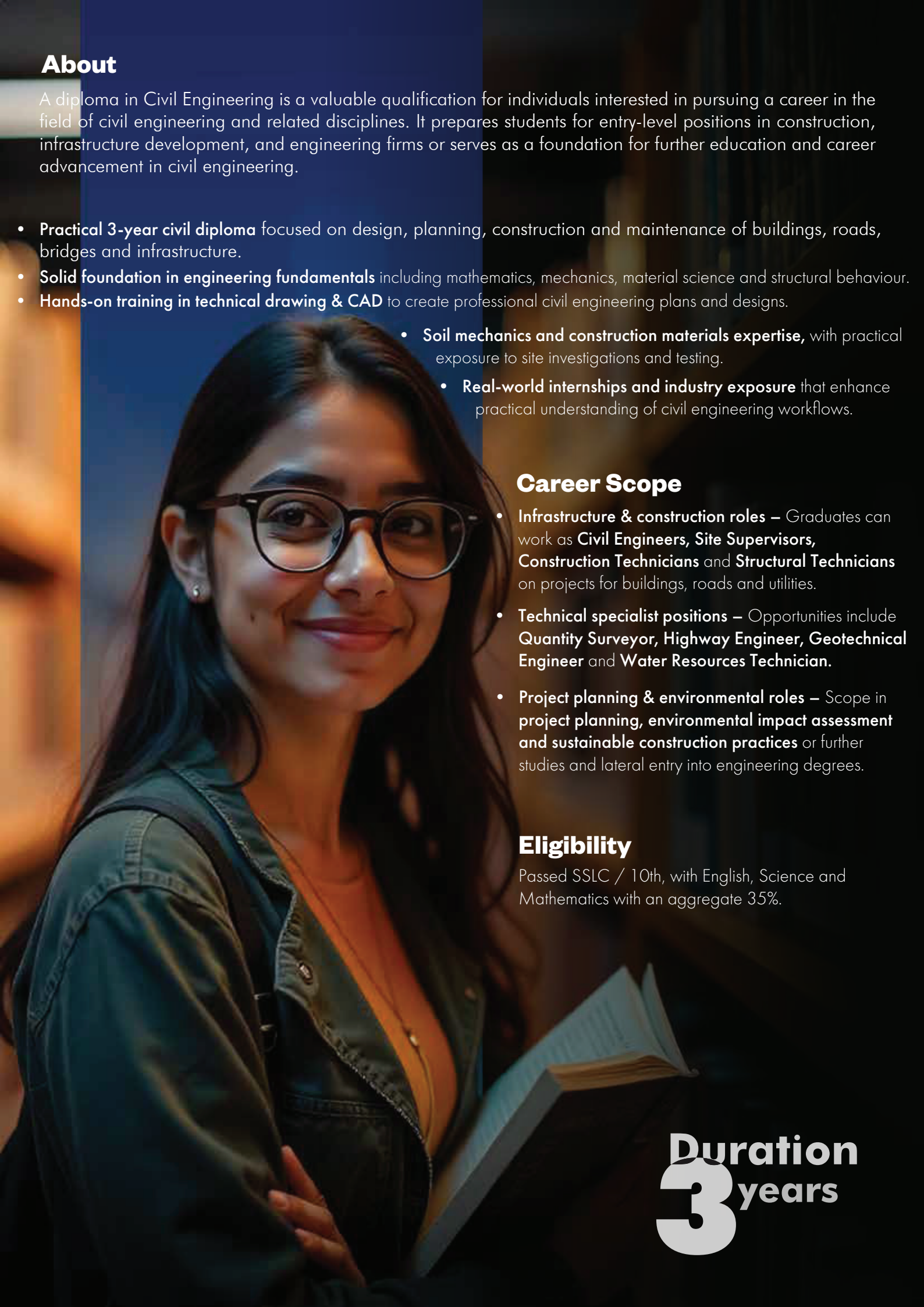
- Diploma programs in over eight specializations designed for industry relevance.
- Hands-on training through labs, workshops, real-world projects, and outbound learning.
- Purpose-built infrastructure including well-equipped classrooms, labs, sports facilities, and a digitized library.
- Access to e-resources,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

DIPLOMA IN CIVIL ENGINEERING

About

A diploma in Civil Engineering is a valuable qualification for individuals interested in pursuing a career in the field of civil engineering and related disciplines. It prepares students for entry-level positions in construction, infrastructure development, and engineering firms or serves as a foundation for further education and career advancement in civil engineering.

- **Practical 3-year civil diploma** focused on design, planning, construction and maintenance of buildings, roads, bridges and infrastructure.
- **Solid foundation in engineering fundamentals** including mathematics, mechanics, material science and structural behaviour.
- **Hands-on training in technical drawing & CAD** to create professional civil engineering plans and designs.
- **Soil mechanics and construction materials expertise,** with practical exposure to site investigations and testing.
- **Real-world internships and industry exposure** that enhance practical understanding of civil engineering workflows.



Career Scope

- **Infrastructure & construction roles –** Graduates can work as **Civil Engineers, Site Supervisors, Construction Technicians** and **Structural Technicians** on projects for buildings, roads and utilities.
- **Technical specialist positions –** Opportunities include **Quantity Surveyor, Highway Engineer, Geotechnical Engineer** and **Water Resources Technician.**
- **Project planning & environmental roles –** Scope in **project planning, environmental impact assessment and sustainable construction practices** or further studies and lateral entry into engineering degrees.

Eligibility

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

Duration
3 years

COURSE CONTENT

Semester 1

Theory Courses
- Construction Materials

Practical Courses
- Communication Skills
- Statistics and Analytics
- IT skills

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

Semester 2

Theory Courses
- Engineering Mathematics
- Project Management Skills

Practical Courses
- Civil Engineering Graphics
- Basic Surveying
- Fundamental of Electrical & Electronics Engineering

Audit Courses
- Kannada – I

Semester 3

Integrated Courses
- Engineering Mechanics and Strength of Materials
- Modern Surveying
- Construction Techniques
- Building Drawing using CADD

Audit Courses
- Kannada – II

Semester 4

Integrated Courses
- Concrete Technology
- Building estimating and valuation
- Site Management
- Design and detailing of RCC structures

Audit Courses
- Indian Constitution

Semester 5

Programme Specialization Pathway
- Structural Engineering
- Town Planning and Green Building
- Transportation Engineering
- Built Environment

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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Clubs



Digital Library



Laboratories



Research



Sports



Hostels



Habba



PROGRAMS OFFERED

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Acharya Dr. S. Radhakrishnan Road,
Acharya P.O, Soladevanahalli,
Bangalore-560107,
Karnataka, India

www.acharya.ac.in

Domestic Admissions

admissions@acharya.ac.in

+91 74066 44449

+91 97317 97677

International Admissions

international@acharya.ac.in

+91 97317 79233