Top Private Engineering Colleges in India [Updated 2023]

India is home to a plethora of engineering colleges, both public and private. Private engineering colleges have been gaining more recognition in recent years, due to the quality of education they offer and the high placement rates they boast. Here, we will look at the top private engineering colleges in India and why they are worth considering. From the expertise of their faculty to the state-of-the-art facilities they provide, these institutions are setting a benchmark for other colleges to strive for.

No. of Colleges	100 (Approx.)
Fee	Annual Fee < ₹ 1 lakh: 1%
	Annual Fee ₹ 1-2 lakh: 5%
Top Specialisations	Computer Science Engineering, Mechanical Engineering, Electronics & Communication Engineering, etc.
Admission Process	Entrance Based: TNEA, KCET, COMEDK UGET, Jee Main, etc.

Eligibility Criteria

Follow the required eligibility criteria for UG, PG, Diploma, and PhD Engineering courses for candidates:

BE/BTech: Must have passed Class 12 with Physics, Chemistry, and Mathematics as core subjects and a minimum 60 per cent aggregate score.

BTech Lateral Entry: One must have a three-year diploma granted by the Board of Technical Examination of a state government with a minimum of 45%.

ME/MTech: need a BE/BTech degree with a valid score in the GATE exam.

Diploma: must have a Class 10 or equivalent certificate with at least 35 percent in science and math subjects

PhD: should have a BTech, MTech, or a minimum of 55 percent aggregate

Required Entrance Score

Aside from merit-based admission, many top-ranked private engineering colleges in India require national and state-level entrance exams. These are some of the scores:

JEE Main

JEE Advanced

KCET

MHT CET

WBJEE

TS EAMCET

TNEA, etc

List of Top Private Engineering Colleges in India 2023

In this section, we have featured a list of the best private engineering colleges in India. This list is curated based on the latest and previous year's National Institutional Ranking Frame work (NIRF). This ranking is determined by various factors, such as the yearly performance of colleges and their facilities, etc. Just follow the list below to see the list of top private colleges

College Name	NIRF for 2022
1. VIT	12
2. Amrita School of Engineering	19
3. SRM IST	24
4. Amity University, Noida	25
5. SOA	27
6. Thapar Institute of Engineering and Technology	28
7. BITS Pilani	29
8. Kalasalingam Academy of Research and Education	39
9. SASTRA	41
10. KIIT	42

See the list of the top 10 Private Engineering Colleges in India.

1. Vellore Institute of Technology (VIT)

Vellore Institute of Technology is one of the prestigious private institutes located in Katpadi, Vellore. Meanwhile, the college has been providing education since 1984 in the science and engineering sectors. The institute's own entrance exam is used to admit new students to the college. After all, the college offers 66 UG, 58 PG, 2 research, and 2 M. Tech.-based programmes in an affordable manner.

The institutes have campuses in Vellore, Chennai, Amravati, and Bhopal. As a result, the student must have completed high school with more than 50% of the marks and PCM as the course subject. Also, students need to appear for the entrance test conducted by the institute all across the country. Make sure to visit the official website at https://vit.ac.in/.

2. Amrita School of Engineering

Amrita School of Engineering offers one of the best engineering environments for UG students. The student needs to go through the entrance test, like JEE Main, or the institute's own entrance exam. 80% of college graduates receive excellent placement packages. You need to provide a good set of marks and PCM as the subject in the course stream for the pass-outs.

A diverse range of courses is provided on the college campus, along with research and development opportunities. Laboratories, playgrounds, and gyms are all offered here at affordable fees. Make your way to the college website, https://spotlight.amrita.edu/.

3. SRM IST

SRM Institute of Science and Technology provides complete packages for campus students in a very affordable way. The college offers engineering as well as medical courses at very affordable fees. For entrance, students need to go through the entrance process called the SRM JEE.

Diverse branches of colleges are offered, and hostels, as well as hospital facilities, are made available for the students. Meanwhile, the college is among the best private colleges in the country. For more recent updates and information, visit the official website at https://www.srmist.edu.in/.

4. Amity University, Noida

Amity University, located in Noida, Uttar Pradesh, provides research and educational facilities at affordable fees. The college was established in 2005 by a state government act recognised by the UGC. Furthermore, NAAC accredited the colleges with grades of A+.

The college takes admission on the basis of the entrance store. Furthermore, the college enrols students in the institute's own entrance exam. Students need to have more than 50% in their high school with a good score on the entrance exam. For additional information, students need to visit https://www.amity.edu/.

5. SOA (Siksha 'O' Anusandhan)

Siksha O' Anusandhan is a deemed-to-be university situated in Bhubaneswar, Odisha. The institute is accredited by NAAC with an A++ (3rd cycle). International ranking organisations such as QS World Ranking and The World University Ranking have named the university one of the best in the world for the year 2022. The college is also affiliated with the UGC and the Indian government.

Students must have completed high school with a grade point average of 50% or higher in order to be considered for admission. Further, PCM (Physics, Chemistry, and Math) is the course stream in high school. Entrance exams like JEE Mains and state-based exam scores are well accepted for admission purposes. For more information, you can visit https://www.soa.ac.in/.

6. Thapar Institute of Engineering and Technology

TIET is a deemed-to-be university located in Patiala, India. This institute was founded in 1956 to provide engineering and technology-based courses. Most reputed courses like Arts and Humanities, Computer Application and IT, Animation and Design, Management and Business Administration, and Sciences

For college admission, students need to go through the entrance exams (JEE Mains). Students also need to go through the high school exam with more than 50% of the marks in the required stream (PCM). For further details and current updates, visit https://www.thapar.edu/

7. BITS Pilani

BITS Pilani offers students the best engineering education available. Meanwhile, the college is privately funded, with some better research and modern equipment provided here. For entrance purposes, students need to appear for the entrance exam (BITS SAT or JEE MAINS). A complete set of engineering and science-based courses is provided here. For more information and recent updates, students need to visit the official site at https://www.bits-pilani.ac.in/.

8. Kalasalingam Academy of Research and Education, Rajapalayam, Tamilnadu

The Kalasalingam Academy of Research and Education is a private university situated in Tamil Nadu. Its close proximity to the ancient temple of Srivilliputhur makes it a unique destination for college students. Entrance exams like JEE Mains and other sets of other states' own exam scorecards are accepted here. Libraries and research facilities, among other modern-day requirements, are provided by this college to the students. For further information, you need to visit https://kalasalingam.ac.in/.

9. The Shanmugha Arts, Sciences, Technology, and Research Academy (SASTRA)

The Shanmugha Arts, Sciences, Technology, and Research Academy, better known as SASTRA, is a private and deemed university located in the town of Thanjavur, in the Tamilnadu province of India. This university is ranked among the top 10 universities in the state by the QS and Times Higher Education ranking frameworks. Students can contact the college at the official contact number available on the college website at https://www.sastra.edu/.

10. Kalinga Institute of Science and Technology (KIIT)

Kalinga Institute of Science and Technology, located in Bhubneshwar, Odisha, is one of the top private universities in India. KIIT is providing 100% placement in B. Tech., M. Tech., MBBS, law, MBA, and other courses to more than 27000 students from 60 countries. For entrance purposes, students need to go through the institute's own entrance exam, with the JEE Mains scorecard also accepted.

For more recent details and updates, visit the official website of the college at https://kiit.ac.in/.

Private Engineering Colleges Fees 2023

India has some of the best engineering colleges in the world. Among these, the top private engineering colleges are renowned for their rigorous curriculum and high-quality faculty. These institutions are a hub of innovation and research, and provide students with excellent learning opportunities. Many of these colleges offer specialized courses in the fields of computer science, electrical engineering, and mechanical engineering.

The top private engineering colleges are listed below, along with their annual fees. Follow the list below to find everything in a clear way.

Private Colleges	Total Tuition Fee
VIT	₹ 7.80 lakh
Amrita School of Engineering	₹ 4 lakh
SRM IST	₹ 16 lakh
Amity University, Noida	₹ 10.16 lakh
SOA	₹ 10.20 lakh
Thapar Institute of Engineering and Technology	₹ 14.58 lakh
BITS Pilani	₹ 19.94 lakh

Keep in mind that given fee details may vary depending on the situation, so plan accordingly.

Placement Status

These colleges featured in this blog are considered to be among the best private colleges in the engineering field. Every year, a bunch of companies visit campus to recruit the best eligible candidates. To qualify for the placement interview round, you have to keep certain things in mind. This will assist you in making an informed decision.

Draw your attention to the below section, where we have covered the best recruiting companies that will hire you.

Top Recruiters for Btech Graduates

Engineering domains are in high demand, and a bunch of companies is willing to recruit candidates as per their skills. We have provided college-specific best recruiter companies for your consideration. Hence, follow the table.

College Name	Top Recruiters
VIT	- AppDynamics, DE Shaw, Udaan, Wipro, Microsoft, Cloudera, Amazon, etc.
Amrita School of Engineering	- Microsoft, Tech Mahindra, Envestnet, TCS, Infosys, Honey Well, Musigma, Oracle, etc.
RM IST	- CTS, TCS, Wipro, Infosys, Capgemini, etc.
Amity University, Noida	- Amazon, IBM, Intel, Google, Microsoft, Cisco, Dell, etc.
SOA	Microsoft, Deloitte, Amazon, TCS, Infosys, etc.
Thapar Institute of Engineering and Technology	- Wipro, Microsoft, Amdocs, JPMorgan, Deloitte, Amazon, ZS, and Flipkart

Summing Up

India is home to some of the most prestigious and renowned private engineering colleges in the world. From IITs to NITs and other top-notch institutions, students have a wide range of options to choose from. However, not all of these colleges are equal in terms of their quality of education, research facilities, and infrastructure. To help you make an informed decision, we have compiled a list of the top 10 private engineering colleges in India.

Top Medical Colleges in Karnataka 2023 [Admission & Ranking]

Top MBA Colleges In Mumbai – Eligibility, Admission, Top Recruiters

Best BBA Colleges In Mumbai 2023 – Admission, Recruiters, Entrance, NIRF

Top MBA Colleges In Pune 2023 – Eligibility, Placements, NIRF Rank

List of Best Colleges in Mumbai 2023 Fees, Ranking & Placement