

CAREERS360

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**TOP 10
PREFERRED
ENGINEERING
BRANCHES**



**TOP 5
BRANCHES
THAT HAVE
LOST SHEEN**



**RECRUITMENT:
CAMPUS
SELECTION BY
WIPRO, TCS AND
INFOSYS**

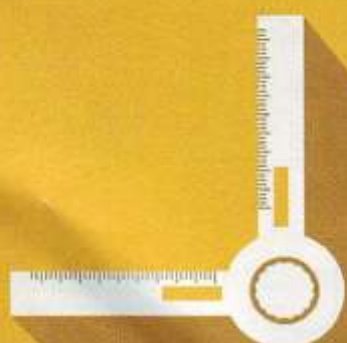
**INDIA'S
TOP
500
ENGINEERING
COLLEGES
2014**



**WORLD'S
50 BEST
ENGINEERING
COLLEGES**



**TWINNING
PROGRAMMES:
STUDY ABROAD
AT HALF
THE COST**



**HOT JOBS:
8 DOMAINS
THAT ARE IN
DEMAND**



**RESEARCH:
INDIA'S
100 BEST
INSTITUTIONS**



SRM UNIVERSITY

TAMIL NADU

Did you know that Tamil Nadu, home to India's first engineering college at Guindy (established in 1857) currently has the second largest number of engineering institutes after Andhra Pradesh? Today, the most commonly offered branches are Electronics & Communication, Computer Science and Mechanical Engineering. However, it has the largest number of institutes offering Mechanical, Civil and IT programmes in the country.

While Alagappa College of Technology, Chennai (AAAA) offers one of India's only three leather technology programmes, Madras Institute of Technology, Chennai (AAAA+) offers one of the very few programmes in rubber technology in the country. The other standalone programmes in the state are Geo Informatics and Robotics Automation. SRM University is perhaps the

ACHIEVEMENTS



**HINDUSTAN
UNIVERSITY**

The Aeronautical Engineering Department of Hindustan University has been selected as the Center for Relevance & Excellence (CORE) under the auspices of TIFAC by the Department of Science & Technology, Govt of India, under the "Mission Reach" program initiated by Dr APJ Abdul Kalam

TAMIL NADU

2014

INSTITUTIONS OF NATIONAL IMPORTANCE

Indian Institute of Technology, Madras	AAAAA
National Institute of Technology, Tiruchirappalli	AAAA+
Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram	AAA+

CENTRAL/DEEMED/STATE PRIVATE UNIVERSITIES

Amrita Vishwa Vidyapeetham University, Coimbatore	AAAA+
SASTRA University, Thanjavur	AAAA+
VIT University, Vellore	AAAA+
Karunya University, Coimbatore	AAAA
SRM University, Chennai	AAAA
BS Abdur Rahman University, Chennai	AAA+
Vel Tech Technical University, Chennai	AAA+
Bharath University, Chennai	AAA
Hindustan University, Kelambakkam	AAA
Sathyabama University, Chennai	AAA
Vels University (VISTAS), Chennai	AAA

STATE UNIVERSITIES/UNIVERSITY DEPARTMENTS/AFFILIATED COLLEGES

Anna University (College of Engineering, Guindy), Chennai	AAAA+
PSG College of Technology, Coimbatore	AAAA+
Thiagarajar College of Engineering, Madurai	AAAA+
Anna University Chennai, CEG Campus	AAAA+
Coimbatore Institute of Technology, Coimbatore	AAAA
Alagappa Chettiar College of Engineering and Technology, Karaikudi	AAAA
Madras Institute of Technology, Chennai	AAAA

TAMIL NADU
2014

Adhiparasakthi Engineering College, Kancheepuram	AAA+
Alagappa College of Technology, Chennai	AAA+
Bannari Aman Institute of Technology, Sathyamangalam	AAA+
Easwari Engineering College, Chennai	AAA+
Government College of Engineering, Salem	AAA+
Government College of Technology, Coimbatore	AAA+
Institute of Road and Transport Technology, Erode	AAA+
Kongu Engineering College, Erode	AAA+
Kumaraguru College of Technology, Coimbatore	AAA+
Mepco Schlenk Engineering College, Sivakasi	AAA+
Panimalar Engineering College, Chennai	AAA+
RMK Engineering College, Thiruvallur	AAA+
Sri Krishna College of Engineering and Technology, Coimbatore	AAA+
Sri Sivasubramaniya Nadar College of Engineering, Chennai	AAA+
Sri Venkateswara College of Engineering, Sriperumbudur	AAA+
Velammal Engineering College, Chennai	AAA+
Anna University Tiruchirappalli, BIT Campus	AAA
Central Institute of Plastic Engineering and Technology, Chennai	AAA
Dr. Mahalingam College of Engineering and Technology, Pollachi	AAA
Dr. Sivanthi Aditanar College of Engineering, Thoothukudi	AAA
Government College of Engineering, Bargur	AAA
Government College of Engineering, Tirunelveli	AAA
Hindusthan College of Engineering and Technology, Coimbatore	AAA
M Kumarasamy College of Engineering, Karur	AAA
Meenakshi Sundararajan Engineering College, Chennai	AAA
Saveetha Engineering College, Chennai	AAA
Sona College of Technology, Salem	AAA
Sri Ramakrishna Engineering College, Coimbatore	AAA
Sri Sai Ram Engineering College, Chennai	AAA
St. Joseph's College of Engineering, Chennai	AAA
Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College, Chennai	AAA
Aalim Muhammed Salegh College of Engineering, Chennai	AA+
Anand Institute of Higher Technology, Chennai	AA+
Arunai Engineering College, Tiruvannamalai	AA+
VSB Engineering College, Karur	AA+

ACHIEVEMENTS

**VELTECH
DR RR & DR SR
TECHNICAL
UNIVERSITY**

Automotive Engine Test Facility - This centre of excellence is set up in collaboration with ARAI (Automotive Research Association of India, Pune) and supported by Ashok Leyland, Greaves Cotton and TAFE. One of the thrust areas of this centre is to develop lightweight energy efficient automotive systems. The centre is equipped with 150 KW, 500Nm Eddy Current dry gap dynamometer with an initial investment of about INR 1 crore on engine test cell equipment to conduct performance, emission and durability studies on Internal Combustion Engines.

only one to offer a B.Tech in Genetic Engineering. This year, the state's top institute IIT Madras is rated AAAAA. NIT Tiruchirappalli and Anna University (CEG Campus) rated at AAAA+ share the same rating with five good private players namely Vellore Institute of Technology, PSG College of Technology Coimbatore, Thiagarajar College of Engineering Madurai, SASTRA Thanjavur and Amrita Vishwa Vidyapeetham University Coimbatore, though we found that the differential score was not uniform among the institutes. There are six institutes rated at an AAAA level. Interestingly, several institutes upgraded their score to AAA+ and AAA in 2014.

Several institutes offer programmes in lesser known disciplines such as Marine, Petrochemical, Aeronautical and Textile Engineering. A key feature of this state is the phenomenal growth over the last five years in the number of private deemed universities that offer engineering degrees. ▣

NOTE: Only 56 out of the 527 rated colleges are presented. For the full list visit www.engineering.careers360.com