

# ST THOMAS INSTITUTE FOR SCIENCE AND TECHNOLOGY

(Approved by AICTE, Affiliated to University of Kerala and APJ Abdul Kalam Technological University)

Mar Chrysostom Nagar, Kattaikonam P.O, Thiruvananthapuram - 695584

Tel: 0471 2410640 Fax : 0471 2410641

website [www.stistvm.edu.in](http://www.stistvm.edu.in) and email [principal.stist@gmail.com](mailto:principal.stist@gmail.com)

## Courses Offered

### B.Tech

- Civil Engineering (CE)
- Mechanical Engineering (ME)
- Electrical and Electronics Engineering (EEE)
- Electronics and Communication Engineering (ECE)
- Computer Science and Engineering (CSE)

### M.Tech

- Civil Engineering-GeoTechnical Engineering



**College Code : STI**

Promoted by: The Marthoma Church Educational Society  
Mukkolakkal, Thiruvananthapuram Tel No 0471 2511122,  
Fax 0471 2732600, Email : [mtces@md2.vsnl.net.in](mailto:mtces@md2.vsnl.net.in) | [mtcestvm@gmail.com](mailto:mtcestvm@gmail.com)

## KERALA UNIVERSITY RANK HOLDERS



Aswath Mohan P  
ME- Second Rank  
2011-2015 Batch



Sanju A  
EC- First Rank (S7)



Shifa N  
MTech First Rank  
(Geotechnical Engg.)



Nigil Narayanan T  
ME-Second Rank (S5)



Divya A Sunil  
CE-Second Rank (S4)



Unnikrishnan S  
EEE- Fourth Rank (S7)

### Salient features:

- Graded as one of the excellent Engineering Colleges in Kerala by the External Academic Audit of Kerala Technological University.
- Dedicated and highly qualified faculty
- Excellent academic ambience in the campus
- Remedial classes for weaker students
- Excellent academic track record of students in University Examinations including several university ranks
- Excellent Infrastructure including state-of-the art laboratories, workshops and a well stocked library
- Training and Placement Cell for Placement support and Employability Skill development
- Regular invited talks by experts and National and International Conferences
- MoU with National, International Institutions and MNCs for Faculty / Student Training
- R& D Projects with KCSTE, CESS, NATPAC etc.
- Special coaching for Spoken English / Language Lab
- Innovation and Entrepreneurship Development Centre (IEDC) for promoting entrepreneurship among the engineering students under the National Science and Technology Entrepreneurship Development Board.
- Scholarships and tuition fee waiver schemes for academically brilliant and economically backward students
- Ecofriendly clean and green campus
- Excellent facilities for sports and games
- Campus wide Wi fi network



## About Us

The St. Thomas Institute for Science and Technology (STIST) was established on 2010 by the Mar Thoma Church Educational Society, Trivandrum who are pioneering educators with an excellent track record of more than 50 years. The Patron is Most Rev. Dr Joseph Mar Thoma Metropolitan and the President is Rt. Rev. Joseph Mar Barnabas, Bishop of the Thiruvananthapuram - Kollam Diocese of the Mar Thoma Church. The Society runs four reputed English medium, co-educational Schools - St. Thomas Residential School (ICSE Syllabus), St Thomas Central School (CBSE Syllabus), St. Thomas Higher Secondary School (State Syllabus), St. Thomas Public School and a Teacher's Training College - St Thomas Training College.

The basic academic philosophy of STIST is to establish itself as a Centre of Excellence in the field of Science and Technology and to train the young minds who will pass through its portals to become brilliant professionals with commitment to human values. Every effort will be made for the development of all facets of the mind culminating in an intellectual and balanced personality.

## Admission For B. Tech 2018-19

### How to Apply for Management Quota Admission

- a) Formal application form (common for Management Quota and NRI Quota) can be obtained from the College Office at Kattaikonam, Kazhakuttam or Office of MTCES at Mukkolakkal, Trivandrum on payment of Rs.300. The Prospectus and application form can also be downloaded from the website of the College. Such applications have to be submitted along with a DD of Rs. 300/- in favour of the St Thomas Institute for Science and Technology, Trivandrum
- b) The application form can be obtained from the College / Society office from 1st May 2018. The duly completed applications will be entertained in the College Office as soon as the declaration of the results of Common Entrance Examination 2018.

### Fees (Management Quota)

Fee structure will be fixed as by the Government. The Management had fixed lower limit of fees than permitted by Government. Interest Free Deposit is not compulsory but is optional subject to prescribed conditions.

### Scholarships

The STIST gives scholarships to support meritorious students to complete their studies in Management quota. For students securing rank upto 10,000 in the Kerala Engineering Entrance Examination or above 90% marks for Physics, Chemistry and Mathematics, fees only Rs. 10,000/- per year.

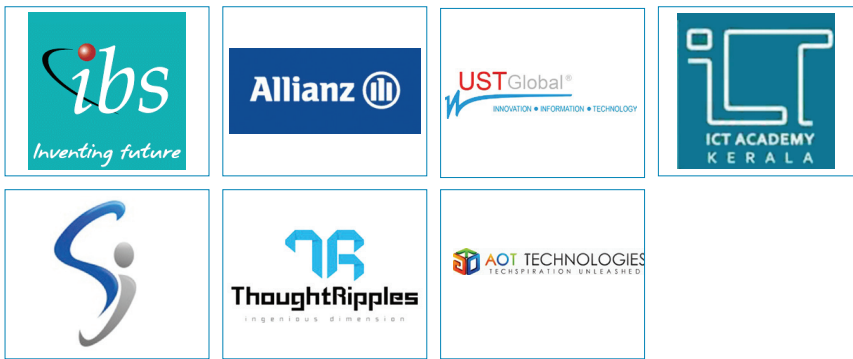
For students securing rank upto 25,000 in the Kerala Engineering Entrance Examination, tuition fees per year is only Rs. 37500/-

For NRI quota, management quota fees only.

For lateral entry seats, Government fee only.

## Placement

We have Industrial Training and Recruitment tie-ups with:



For admission details contact: 9847108324 | 9446941654 | 9447213222

## Bridge Course

For engineering aspirants, St.Thomas Institute is conducting a Bridge Course (free) from 26.04.2018 at the College. Students will get adequate information and training in all major subjects which will enable them to cope with the forthcoming engineering studies. The topics will be handled by external / internal experts in the respective fields.

Interested students are requested to report at the College office for registration. Transportation will be provided in all major routes.

## Bridge Course Syllabus

### Module I:

Mental and physical skills development (Yoga, etc), Visual display (video) of Engineering marvels, Overview of Engineering Technology, Society and Technology, Prospects, Opportunities and Challenges, History of Science and Technology (World & India), Ethics in Engineering, Nature and Science, Communication skill.

### Department Modules:

Overview of the discipline, skills and basic knowledge, live project demonstration, How to become a problem solver, How to build a project, Hands on experience on projects.

### Science Module

Basics of Engineering Physics, Basics of Engineering Mathematics, Basics of Engineering Chemistry, History of great Scientists.

## Common Activities

Local Visits (Space Museum, AIR, Kovalam etc), Creative arts programmes, Cultural activities.