

PROSPECTUS 2018-2019

FOR ADMISSION TO M.Tech PROGRAMMES

I. Copies of documents to be submitted along with the application form

- Qualifying examination certificate/provisional certificate and mark lists.
- GATE score card (for candidates with valid GATE score).
- Community certificate issued by the competent authority for candidates claiming eligibility for reservation under SC/ST quota.
- Proof of date of birth.
- Sponsorship certificate from the competent authority in the prescribed format (For sponsored candidates).
- Migration Certificate if required.

II. Procedure for selection

- a) The selection of the candidate will be based on the valid GATE score.
- b) If sufficient GATE qualified candidates are not available, the selection will be based on the marks obtained in the qualifying examination and the Test/Interview conducted by the college as per the direction of the University.
- c) Merit list for the different categories will be published in the College notice boards.
- d) Selected candidates should take admission at the appointed time after paying the tuition fees and other fees including those to be paid to the University. Transfer Certificate and Conduct Certificate issued from the Institution last attended must be produced at the time of admission.
- e) Selected candidates are required to deposit their original certificates at the College at the time of admission.

III. General Guidelines

- Applications not accompanied by documents in proof of claims made therein will be summarily rejected without further intimation. Documents/certificates furnished after submission of the application will not be entertained under any circumstances. No opportunity will be given to incorporate any details of document after the submission of application. Late and incomplete application will be rejected.
- Furnishing of false information would result in the forfeiture of the cancellation of admission and in addition will attract the relevant provisions of criminal law of the land.
- Ragging/any type of misconduct towards any students either in the college campus or outside will be considered as criminal offence and will be immediately reported to the police. Perpetrators will not be permitted to continue their studies.
- The contents of this prospectus are subject to change as may be deemed necessary by the Management/on statutory bodies.

IV. Courses offered for the M.Tech Programmes:

Department of Computer Science & Engineering

- Computer & Information Science (18 Seats)

Department of Electronics & communication Engineering

- Opto Electronics & Communication (24 Seats)
- Signal Processing (24 Seats)

Department of Mechanical Engineering

- Thermal Engineering(24 Seats)

Department of Civil Engineering

- Geotechnical Engineering(24 Seats)

The Courses leading to the degree of Master of Technology (M.Tech) will span for a period of four Semesters (2 years). The span of a semester will be six months including the University examination.

V. Eligibility Criteria

Eligibility criteria is as per the rules and regulations of Kerala Technological University/AICTE:

- a) The candidates having Bachelor's Degree in Engineering in the appropriate branch with a minimum of 60% aggregate or equivalent.
- b) Candidate having AMIE in the appropriate branch of Engineering with minimum of 60% aggregate or equivalent.
- c) Candidate with Valid GATE Score.
- d) The candidate will be selected from the list published by DTE.
- e) Candidates who have degrees awarded from Universities other than CUSAT have to submit Migration Certificate also at the time of admission.
- f) Candidates who have appeared for the final examination can also apply, provided he/she has passed all the subjects up to and including the 7th semester exam. Such candidates shall submit self attested copies of all mark lists up to 7th semester along with the application. Selection of such candidates shall be subject to the production of Certificates, satisfying clauses (a) to (e).

VI. How to Apply

Application may be submitted in the prescribed form available at College/ City Office on payment of Rs.500/- cash. Application is to be accompanied with self attested copies of required documents.

The Application form can also be downloaded from the website www.sist.in . Please attach DD for Rs.500/-(Rupees Five hundred only) drawn in favor of Principal, SIST payable at Thiruvananthapuram along with the downloaded filled application form.