

**Government of Kerala
Department of Technical Education**

**Prospectus for admission to P.G. Degree course in
Engineering for the year 2009**

I. General

Post Graduate Degree Courses in Engineering are being offered in four Engineering Colleges, to the graduates in Engineering, for awarding masters Degree in the appropriate branches by the concerned Universities. The course shall extent over a period of 24 months consisting of 4 semesters. During the final semester, every student will be required to submit thesis/ dissertation based on the project he/she undertakes.

II. Institutions and Intake

The details of institutions offering P.G. Course in various disciplines and the intake are given in the Annexure

III. Fee structure

Admission fees	Rs. 150
Special fees	Rs. 2850
Tuition fees	Rs. 3500 per semester
Caution Deposit	Rs. 1000

IV. Reservation of seats

- a) 5% Seats are reserved for candidates belonging to SEBC. Only candidates having annual income less than Rs.4.5 lakhs will be eligible for reservation under this category.
- b) 15% Seats are reserved for SC/ST Candidates.
- c) The seats reserved for each category will be distributed among the eligible communities by observing the pattern of general reservation rules of the state.

- d) The additional seats available in each specialty is reserved exclusively for SC/ST candidates as per letter No. 10/83/T2 dated 9-3-83 from the Department of Education, Ministry of Education and Culture. These seats will not be filled from other category of candidates even if SC/ST candidates are not available.
- e) 15% seats relating to management quota in TKM College of Engineering, Kollam, will be filled by the Management.

V. Eligibility for admission

- a) The candidates shall be an Indian National
- b) The candidates should have studied the Graduate course in an institution approved by the AICTE/Deemed Universities.
- c) For Industrial Engineering & Management, the candidates shall have B.Tech Degree in any Engineering discipline, but for other branches the candidates shall have Degree in the respective branches of engineering awarded by the Universities of Kerala, or equivalent.
- d) Candidates should have a minimum of 60% aggregate marks in the Engineering Degree examination. For SC/ST candidates a pass in the Engineering Degree course is sufficient.
- e) Candidates, who have passed AMIE/AMIETE Examinations and satisfying the following conditions, are eligible for admission to institutions under Kerala University.
 - 1) They must have valid GATE score.
 - 2) A minimum of 55% marks for section B in AMIE/AMIETE examination.
 - 3) Minimum three years of Professional experience in the field of Specialization after acquiring the qualifying degree.
- f) Candidates who have appeared for the final semester examination can also apply, provided he/she has passed all the subjects upto 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 qualifying degree satisfying clauses V (a) to (d) as applicable on or before September 30, 2009.

- g) Admission shall normally be restricted to those with valid GATE score. However, this stipulation is relaxed in the case of Sponsored candidates.
- h) In case seats remain vacant due to lack of candidates with valid GATE score, candidates from Kerala State without valid GATE score will be considered against such vacancies.

VI. Equivalency

- a) Degree in Architecture/Civil Engineering will be considered as equivalent for admission to master of planning (Housing) Degree course.
- b) Degree in Civil, Mechanical or Chemical Engineering will be considered as equivalent for admission to Environmental Engineering.
- c) Graduates in Applied Electronics & Instrumentation will be considered for admission to all specializations in Electronics and Communication Engineering branch.
- d) Degree in Instrumentation & Control/Biomedical Instrumentation/ Electronics and Biomedical Engineering/ Electronics and Instrumentation/ Instrumentation Engineering will be considered as equivalent for admission to Applied Electronics and Instrumentation.

VII. Submission of Applications

Applications should be filled on line logging on to the website **www.dtekerala.gov.in**. The different entries in the application are to be filled with extreme care, as this information is used for preparing the rank list. After submitting the application online, a printout of the filled up application should be taken and sent along with a Demand Draft for Rs. 250/- (Rs. 50/- in case of SC/ST candidates), drawn in favour of the Director, Department of Technical Education, Trivandrum payable at Trivandrum from any nationalized bank with copies of the following documents, to the Principal, College of Engineering, Thiruvananthapuram.

- a) Engineering Degree certificate and Mark lists.
- b) GATE Score card (for Candidates with valid GATE Score)
- c) Community and Income certificate issued by the village officer for candidates who claim eligibility under SEBC quota
- d) Community certificate issued by the Tahasildar for candidates who claim eligibility for reservation under SC/ST quota.
- e) Nativity certificate from the village officer in the case of Keralite Students seeking admission under non GATE Category.
- f) True copy of professional experience certificate from the Head of the organizations where the candidate is working in case of those who passed AMIE/AMIETE.

VIII. Selection of Candidates

- a) The selection of Candidates will be supervised by the selection committee consisting of Director of Technical Education (Chairman), Senior Joint Director (ECS) and Principals of College of Engineering, Thiruvananthapuram, TKM College of Engineering, Kollam, Rajiv Gandhi Institute of Technology, Kottayam & Government Engineering College, Thissur. The Principal College of Engineering Thiruvananthapuram will be the co-ordinator and the Venue for admission work is College of Engineering, Thiruvananthapuram.
- b) Selection of candidates will be based on the GATE score. In case of tie, advantage will be given to the candidates who secure highest aggregate marks upto 7th semester in their qualifying examination..
- c) If sufficient GATE qualified candidates are not available, the selection will be made from Keralite candidates based on the aggregate marks up to 7th semester in their qualifying examination. Candidates who have produced Nativity Certificate, at the time of application will only be considered for this.
- d) Allotment list will be prepared and published in the institutions, as well as in the websites, **www.technicaleducationkerala.gov.in** and **www.cet.ac.in**.

- e) Allotment letter can be downloaded from the website **www.cet.ac.in**. Selected candidates have to join the college on or before the last date. Otherwise the admission will be cancelled.
- f) When filling the seats, firstly the additional seats reserved exclusively for SC/ST candidates will be filled from the rank list. Subsequently allotment will be done for the general seats and then for the other reserved categories.
- g) Sponsored candidates, if any, will be admitted as per relevant Government orders. Seats remaining unfilled in the sponsored category will be filled up by candidates sponsored by Government controlled Self Financing Engineering Colleges on production of sponsorship certificate from the concerned institution and on the basis of aggregate marks in the qualifying examination..
- h) If there is any vacancy under the sponsored quota it will be filled up by admitting General category candidates. However, candidates admitted against these seats will not be eligible for GATE scholarship.
- i) Transfer Certificate issued from the institutions last attended must be produced at the time of admission.
- j) The selection of Candidates will be provisional and subject to verification of original documents by the principals concerned at the time of admission.

IX. Important Dates

Filling up of online applications form	: From 1 st June 2009 to 15 th June 2009, 5pm
Last date to receive the printed application form	
Along with DD	: 18 th June 2009, 4pm
First Allotment	: 1 st July 2009
Date of Joining	: 7 th July 2009
Second Allotment	: 13 th July 2009
Date of Joining	: 17 th July 2009
Third Allotment	: 24 th July 2009
Date of Joining	: 30 th July 2009
Commencement of Classes	: 3 rd August 2009

X. Scholarship

Scholarship is available for candidates with valid GATE Score at the rate of Rs.8000/- per month vide GO (Rt) No. 67/09/H.Edn dated: 19.01.09 for the total period of 24 months subject to the following conditions.

- a) Each student shall undertake 8 to 10 hours of work per week related to teaching and research activities as assigned by the institutions.
- b) The students must secure first class during the first semester examination to become eligible for continuance of scholarship.
- c) The student shall give an undertaking to the effect that he/she will not leave the course midway or appear for any competent examination not related to Engineering and Technology.
- d) The students shall not receive any emoluments, salary, stipend etc from any other source during the course of study.

In the case of candidates with valid GATE score but do not satisfy the condition (a) above, an amount of Rs.1000/- only will be given as scholarship.

SC/ST students will be eligible for stipend as per Kerala State Government rules.

Any other details not specifically covered by the clause given will be decided by the Director of Technical Education and his decision will be final and also empowered to cancel any admission found to be illegal subsequent to the admission.

Thiruvananthapuram
02.05.09

Director of Technical Education