NAAC Accredited College with Accredited Programmes"



Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCLSE OF TRICHER



JYOTHI HILLS, VETTIKATTIRI P.O. CHERUTHURUTHY, THRISSUR, PIN-679531 PH; +91-4884-259000, 274423 FAX: 04884-274777 NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

Quality and merit in the selection of students

Jyothi Engineering sticks on certain policies in order to ensure the quality of admitting students both in UG and PG Level. Academic eligibility criteria and seat distribution is explained below.

## Eligibility Criteria for B. Tech Admission (both Management & Government)

- Candidates must be citizens of India / Persons of Indian origin (PIO) / Overseas citizen of India (OCI). PIO/OCI candidates are not eligible for any kind of reservation.
- Candidates should have completed 17 years of age on last day of the respective calendar year.
- 50% of the total seats in every programme are reserved for the students coming under government quota. Remaining seats are filled under management quota of which 15 % of the seats are reserved for NRI
- Only those Applicants who qualify in Kerala Engineering Entrance Examination in the respective year conducted by the Commissioner for Entrance Examinations, Govt. of Kerala are eligible for admission both under Govt. and management quota.
- Candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with Physics and Mathematics as compulsory subjects and Chemistry/Computer science/Biotechnology/Biology as one of the optional subject with at least 45% marks put together in the above subjects are eligible for admission for both government and management quota.
- Admission to management quota is on the merit basis, calculated by adding marks in the entrance examination conducted by Commissioner for Entrance Examination and the marks obtained for Mathematics, Physics and Chemistry/equivalent in the qualifying examination. The mark will be apportioned in the fair 50:50. The marks obtained for the qualifying exam will be subjected to the normalization process.
- Candidates who are disqualified for KEAM is considered for admission under WALAYA Phil. B.Ed (Maths)

  Candidates who are disqualified for KEAM with SURBLY SOURCE ASSOCIATION OF M. Technology of the participation of the

NAAC Accredited College with ABA Accredited Programmes

JJJ OCC CREATING TECHNOLOGY LEADERS OF TOMORROW

Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR JYOTHI HILLS, VETTIKATTIRI P.O. CHERUTHURUTHY, THRISSUR, PIN-679531 PH; +91-4884-259000, 274423 FAX: 04884-274777



NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

# Eligibility Criteria for M.Tech Admission (both Management & Government)

- Admission is strictly on the basis of merit.
- The candidates shall be an Indian National.
- The candidates should have studied the Graduate course in an institution approved by the AICTE / Deemed to be Universities in India approved by the UGC.
- 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. For SEBC (OBC) students, a minimum of 54% aggregate marks in the Engineering Degree examination is mandatory.
- Candidates, who have passed AMIE / AMIETE Examinations and satisfying the following conditions, are eligible for admission.
  - o They must have valid GATE score.
  - o A minimum of 55% marks for section B in AMIE/AMIETE examination.
- Candidates who have appeared for the final semester examination can also apply, provided he / she has passed all the subjects up to and including the 6th semester exam. Confirmation of admissions of such candidates shall be subjected to the production of qualifying Degree before the date stipulated by APJ Abdul Kalam Technological University.
- First priority for admission shall be to those with valid GATE score.
- 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.
- Admission to the Govt. Quota will be done by the college itself from the Rank list published by the Director of Technical Education, Kerala. The andidates have to apply to the College in the prescribed application former if the student seek admission in Government Seats. Students who seek admission in Government Seats. Technical KALE duda (innins) advised are to apply to Directorate of (website admissions.dtekerala.gov.in/) to find a place in the Rank Lint prepared by a DTE.

  DTE.

  Worm Engineering College Cherumurumy PRINCIPAL College Cherumurumy PRINCIPAL College Cherumurumy PRINCIPAL COLLEGE C





Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHER



JYOTHI HILLS, VETTIKATTIRI P.O., CHERUTHURUTHY, THRISSUR, PIN-679531 PH : +91-4884-259000, 274423 FAX: 04884-274777 NBA accredited B.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022. NBA accredited B.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

# Details of scholarship offered by the Institution

Jyothi engineering college offers various meritorious scholarships to students in order to attract good quality students even from the families with poor financial backgrounds. The details of the scholarships are provided below.

### For B. Tech Programme:

Only one Scholarship will be granted at a time

i. Management Merit Scholarship based on KEAM Ranks

Rank	Scholarship	Applicable 1	
Rank 1 - 5000	Scholarship Rs. 75,000/- per	Applicable branch All branches	
Rank 5001 - 10,000	Scholarship Rs. 37,500/- per annum	All branches	
Rank 10,001 - 15,000	Scholarship Rs. 20,000/- per annum	All branches	
Rank 15001 - 20,000	Scholarship Rs. 15,000/- per annum	All branches	
Rank 20,001 - 25,000	Scholarship Rs. 10,000/- per annum	CSE, ECE, EEE and Mechatronics	

ii. Management Merit Scholarship based on +2 Percentage (KEAM should be qualified) Percentage

Mark (%)	Scholarship	
95% to 100%	□ 20,000 per annum	
90% to 94%	□ 10,000 per annum	

iii. Keam Scholarship:

Tuition Fee Waiver scholarship is granted to BPL and other economically weaker students admitted in Government quota. Management set apart Rs. 3 lakhs per batch of 60 students admitted.

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL M. Tech, MCA, M.Sc, M. Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) Jyothi Engineering College Cheruthuruthy P.O. 679 531

NAAC Accredited College with Accredited Programmes\*



Approved by AICTE & affiliated to APJ Abdul Kalam Technological University

A CENTRE OF EXCELLENCE IN SCIENCE & TECHNOLOGY BY THE CATHOLIC ARCHDIOCESE OF TRICHUR JYOTHI HILLS, VETTIKATTIRI P.O. CHERUTHURUTHY, THRISSUR, PIN-679531 PH : +91-4884-259000, 274423 FAX : 04884-274777



NBA accredited 8.Tech Programmes in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering and Mechanical Engineering valid for the academic years 2016-2022, NBA accredited 8.Tech Programme in Civil Engineering valid for the academic years 2019-2022.

# For M. TechProgramme:

Scholarship amount of $\Box$ 26,000 per semester is granted for all students admitted for M.Tech
n our college. Additional scholarship of □ 10,000 will be granted for JEC alumnus.
Additional Scholarships
Scholarship is available for candidates with valid GATE score as per AICTE norms for the otal period of 24 months subject to the conditions mentioned in the prospectus issued by DTE.
SC/ST Students will be eligible for stipend as per Kerala State Government Rules.  Minority scholarship is granted to students of minority communities.

True Copy Attested

Dr. SUNNY JOSEPH KALAYATHANKAL M.Tech, MCA, M.Sc, M.Phil, B.Ed Ph.D (Computer Science), Ph.D (Maths) PRINCIPAL Jyothi Engineering College Cheruthuruthy P.O.-679 531