

C.H. MOHAMMED KOYA

KMEA ENGINEERING COLLEGE

STD - 1957 APPROVED BY AICTE

AFFILIATED TO KTU

Kuzhivelippady, Edathala, Cochin, Kerala, India - 683561

M.Tech

PROSPECTUS 2024 - 2025



















M.TECH ADMISSION 2024

PROSPECTUS

KMEA Engineering College is a member College of Kerala Self Financing Engineering College Managements' Association and according to the directives given by Director of Technical Education (DTE), Kerala, 50% of the M. Tech seats will be filled by the College from the rank list published by DTE. Remaining 50% of the M.Tech seats will be filled by the College on merit based departmental test.

M.Tech Courses	Total Intake
Computer Aided Structural Engineering (CASE)	12
Computer Science & Engineering	12
Communication Engineering	12
Power Electronics	12
Industrial Engineering and Management	12

Course	Allotment will be done by the college from the list published by DTE			College Merit			Total	
	Open merit	SC/ST*	SEBC*	Physically handicapped	Open merit	Muslim Community	NRI	
CASE	3	1	1	1	3	1	2	12
CSE	3	1	1	1	3	1	2	12
Communication Engg	3	1	1	1	3	1	2	12
Power Electronics	3	1	1	1	3	1	2	12
Industrial Engg and Management	3	1	1	1	3	1	2	12

SC/ST * – Scheduled Caste/Schedule Tribe,

**SEBC- Socially and Economically Backward Community

Eligibility for Admission

Nationality:- Candidates must be Citizens of India

Academic Requirements

- For M. Tech Computer Aided Structural Engineering: At least 60% marks in BE/B. Tech in Civil Engineering/ Civil & Environmental Engineering / Naval Architecture & Ship Building Engineering
- For M. Tech Computer Science & Engineering: At least 60% marks in BE/B.Tech in Computer Science & Engineering /AI & DS/ AI & MS/ Computer Science & Business Systems/ Computer Science and Design/ Computer Science & Engg (Cyber security) / Computer Science & Engg (AI and MS)/ Computer Science & Engg (AI) / Computer Science & Engg (Data Science)/ Computer Science & Engg (Digital Forensics and Cyber Security) / Information Technology/ Electronics & Communication / Applied Electronics & Instrumentation Engg/ Electrical & Computer Engineering / MCA / MSc Computer Science / MSc in Mathematics /Statistics with valid gate score.
- For M. Tech Communication Engg: At least 60% marks in BE/B.Tech in Electronics & Communication Engineering/ Applied Electronics & Instrumentation Engg / Electronics & Biomedical Engineering / Instrumentation & Control Engg / Electronics and Computer Engineering / Electrical & Electronics Engineering / Electrical & Computer Engineering / MSc Electronics / Physics with valid gate score.
- For M. Tech Power Electronics: At least 60% marks in BE/B. Tech in Electrical & Electronics Engineering / Applied Electronics & Instrumentation Engg / Electronics & Biomedical Engineering/ Biomedical Engineering / Instrumentation & Control Engg/ Electronics & Computer Engineering / Electrical & Computer Engineering,
- For M. Tech Industrial Engg and Mgmt: At least 60% marks in BE/B. Tech in any UG programme of Engineering /Technology

The candidates should have passed in all semesters of B. Tech/BE degree examination up to seventh semester at the time of submitting the application.

Fees to be paid at the time of admission (for all categories)

Tuition fee *	15,000/- (per semester)
Admission fee	500/-
KTU Affiliation fee	1000/-
KTU Administration fee	1000/-
KTU Arts and Sports fee	500/- (Per semester)
Students Union Fund	1,000/- (Per semester)
PTA Annual	1,000/- (Per semester)
Subscription	
Others	5,600/-
TOTAL	25,600/- Rupees *

Increase in fee, if any, as decided by the government, also has to be paid by the candidate.

Selection Procedure

- a) 50% seats will be filled from the rank list published by DTE and allotted by college from the rank list published by DTE
- b) Candidates should have been applied online to DTE. Candidates have to apply online to the college also (see link below). Admission will be done in the order of merit according to the rank list published by DTE.
- c) Remaining 50% seats in will be filled by the college from the college merit list. Candidates have to apply online to the college through the web site http://kmeacollege.ac.in/

Notes:

- 1. Application fee can be paid through Demand Draft or Cheque.
- 2. Do not send certificates/documents to the college.
- 3. Upload your photo during the online application process.
- 4. Giving false information in the application will forfeiture the candidature.
- 5. All the details entered in the application will be verified with original documents at the time of admission.
- 6. Self attested copies of Certificates/Documents listed below, shall be submitted at the time of admission:
 - a. $10^{th}/12^{th}$ certificate in proof of the date of birth
 - b. GATE score card

- c. Mark list of B. Tech./B.E degree examination (for all the semesters up to S7)
- d. Copy of relevant page containing candidate's name in the rank list published by DTE(to be considered for admission from the rank list published by DTE, Kerala).
- e. Certificate of good conduct from the institution last attended issued within six months from the date of application.
- f. In case where the candidates claim any sort of reservation or special consideration, documents to prove such claims.
- g. Community Certificate from authorized signatory, if applying under reservation category.

To consider for admission from the rank list published by DTE, a copy of the relevant page from the rank list containing candidates name shall be produced at the time of admission. This is not necessary to consider in the merit seats.

GATE qualified candidates will have preference. To prepare the rank list for college merit, score (in percentile) of GATE, Marks obtained in qualifying degree (B.E/B. Tech.) Score of the admission test conducted by the college will be taken into consideration.

Data Verification

Details of all applications as submitted by the candidates will be published on the website of the college on 11st September 2024. Candidates are advised to verify the same and notify entry mistakes, if any, within the stipulated time limit. Such mistakes shall be sent to office@kmeacollege.ac.in. No further request for correction will be entertained.

Admission

- 1. Admission to College merit seats will be done according to the rank published considering the marks of GATE and qualifying examination.
- 2. Admission to college merit seats will be on 24
- 3. /08/2024 to 07/09/2024
- 4. Candidates are advised to visit the website regularly.
- 5. 4th August 2024 onwards for all further notifications and appear for Test/ Interview and admission as notified therein. No separate communication will be sent on this count.

Refund/Adjustment of Fees

Fees paid will be adjusted/refunded as per AICTE norms. If a candidate leave the college after closing of admission, he will be liable for forfeit the fees paid and also will be liable to pay liquidated damages equivalent to fee for the entire course.

IMPORTANT DATES (for Admission to College merit seats) Dates of admission process will be subject to the notification published by Directorate of Technical Education, Kerala.

Dates for admission from DTE rank list will be announced by DTE

KMEA ENGINEERING COLLEGE, KUZHIVELIPADY M.TECH FEE STRUCTURE FOR THE ACADEMIC YEAR 2024-25 (PER SEM)

	CASE	EC	CS	Power Electronics	Industrial Engg & Mgmt
Tuition Fee/ semester	15000	15000	15000	15000	15000
Admission Fee	500	500	500	500	500
KTU Affiliation Fee	1000	1000	1000	1000	1000
KTU Administration Fee	1000	1000	1000	1000	1000
KTU Arts and Sports Fee	500	500	500	500	500
PTA Annual Subscription / Semester	1000	1000	1000	1000	1000
Caution Deposit	5000	5000	5000	5000	5000
Students Union Fund	1500	1500	1500	1500	1500
Students Insurance Premium	100	100	100	100	100
Total	25600	25600	25600	25600	25600
2 nd year onwards Rs 17,600/- for all branches	17600	17600	17600	17600	17600





