

C.H. MOHAMMED KOYA **KMEA ENGINEERING COLLEGE** APPROVED BY AICTE
AFFILIATED TO KTU

Kuzhivelippady, Edathala, Cochin, Kerala, India - 683561

MCA (2 YEAR)

PROSPECTUS 2024 - 2025

PANAKKAD SHIHAB THANGAL ACADEMIC BLOCK

Englineering











Indian Institute of Infrastructure & Construction



ARIIA





ABOUT KMEA

KMEA Engineering College is run and managed by the Kerala Muslim Educational Association. It is dedicated to the memory of Sri. C.H. Mohammed Koya, a great leader, educationalist and philosopher. The college is committed to provide high quality education at par with global education standards and a unique learning experience for all students. The institute was established in the year 2002 and is situated at Kuzhivelipady, Kochi.

The college is approved by All India Council for Technical Education (AICTE) and affiliated to APJ Abdul Kalam Technological University (APJAKTU). The college is accredited by the National Assessment and Accreditation Council (NAAC). Five UG programs - Civil Engineering, Computer Science & Engineering, Electrical & Electronics Engineering, Electronics & Communication and Mechanical Engineering are accredited by the National Board of Accreditation (NBA).

OUR VISION

To be a centre of excellence in academics and research for moulding students to became competent engineering professionals with innovative ideas and dedicated to the upliftment of the deprived socio-economic sections of the society through effective teaching learning process.

OUR MISSION

- > To transform budding engineers into employable quality professionals.
- To inculcate the need of pursuing higher education among the graduate students so as to create a society of highly educated professionals.
- To impart ethical values & social consciousness among the students so as to create responsible & socially committed engineers.
- To create an excellent academic ambience which encourages creative thinking, innovations and research.

Dr. Amar Nishad T.M

Principal's Message

"It is my pleasure to welcome you all to KMEA Engineering College. The institution is run and managed by the Kerala Muslim Educational Trust (KMEA). The college has very eco-friendly campus and is equipped with state of the art infrastructure. We have well equipped laboratories, workshops, central library, central computing facility, and other added facilities to help students in attaining the highest standards in Academics and Professional skills. The campus has adequate sports infrastructure to take care of Sports and recreational activities of students.

The college has grown over the years and crossed many milestones on its journey to become a centre of excellence in the field of technical Education in the State of Kerala. This has become possible only due to the continued patronage of the visionary management, tireless efforts of the well experienced, dedicated faculty and staff members, and worthy contribution of the smart, well focused and ambitious students."

ELIGIBILITY CRITERIA FOR ADMISSION

1. Candidates should have passed BCA / Bachelor Degree in Computer Science Engg. Or equivalent Degree.

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Passed B.Sc / B.Com / BA with mathematics at 10^{th} and 12^{th} level or at Graduation Level.

- 2. Candidate should have obtained at least 50% marks in the Degree examination. It is 45% in the case of candidates belonging to reserved category. No rounding off of percentage of marks to the nearest higher integer is permitted.
- 3. Candidates should qualify the entrance examination conducted by the respective authorities.
- 4. The tentative schedule for entrance examination MCA (Two Year): will be announced by LBS.
- 5. Candidate must be a citizen of India

DOCUMENTS TO BE PRODUCED AT THE TIME OF ADMISSION

Original Certificates / Documents to be submitted at the time of admission.

- > 12th / 10th certificate in proof of the date of birth
- > Mark list of qualifying examination and entrance examination.
- In case the candidate claims any sort of reservation or special consideration, documents to prove such claims.

HOW TO APPLY

- Applications can be submitted online by visiting the college website <u>www.kmeacollege.ac.in</u>
- All the required details needs to be filled online along with the supporting documents

PROCEDURE OF SELECTION

The seats available are mainly categorised as Government, Management and Lapsed seats

- 1. Government seats are those seats against which allotment will be made by the Director, LBS Centre for Science and Technology under the supervision of Director of Technical Education based on the rank list published by them.
- 2. Management seats are those seats set apart in Aided/Self-financing institutions to be filled up by the Management concerned on the basis of the Supreme Court direction and Government Orders on this behalf.
- 3. Lapsed seats are those seats that may be filled up by the institution itself when the Director, LBS Centre for Science and Technology intimates that they would not be allotting any more candidates against such seats.
- 4. 50% of the seats will be allotted by the Director, LBS Centre for Science and Technology under the supervision of Director of Technical Education and the balance 50% seats will be filled by the Management from the rank list prepared by KMEA Engineering College.

FEE STRUCTURE: KMEA

Sl. No.	Items	Amount
1	Tuition Fee (Per Semester)	Rs. 25,000/-
2	Admission Fee	Rs. 500/-
3	Caution Deposit (Refundable)	Rs. 5,000/-
4	РТА	Rs. 1,000/-
5	University Administrative Fee	Rs. 1,050/-
6	University Affiliation Fee	Rs. 1,000/-
7	University Arts & Sports Fee	Rs. 530/-
8	Other Fee	Rs. 1,000/-

CAREER GUIDANCE & PLACEMENT UNIT

The mission of CGPU is to achieve maximum placement of students through dedication, attitude and complete involvement. The CGPU holds an objective of developing the students to meet the industries recruitment process. The placement cell organizes and extends services towards collaborative placement.



LIBRARY



The library is housed in the Administrative Block of the college under 2 floors, which includes circulation section, stack area and reprography in the first floor. In the ground floor reference, technical and digital library. The reading area of central library has a seating capacity of 300.

The central library of KMEA Engineering College is fully automated. Library functions with Open Source Software [KOHA] since 2015 with complete information of book details, classification of books, issue and return of books. The holdings of the library can be searched through OPAC. Users can search the books by entering any keyword such as author name, title, accession number etc.

The library has a collection of 28883 Volumes and 7418 Titles. Library has special collections of reading materials for competitive examinations. The library is also a registered member of NDL which has collection of more than 6 lakh e-books. In order to enrich the student's knowledge beyond their curriculum, the institution has subscribed Elsevier Science Direct (Engineering + Computer Science), EBSCO IEEE ASPP Online Tier 3 e-journal annual subscription. Users can have round-the-clock access of all the e-journal subscriptions through Wi-Fi/ LAN within the campus.

The library offers various services to its users like automated circulation system, online public access catalogue, reprography, internet browsing, library orientations, etc. A digital library with 20 computer systems is provided to the users in order to access the e-resources such as e-journals, e-books, NPTEL lectures, COURSERA, Udemy etc. The support and supervision of the library staff will be available for the digital library users throughout the time.

Library also has NPTEL course contents COURSERA, Udemy which is a useful tool for both teachers and students. It enables the students to register for the online courses relevant to their curriculum.

HOSTEL

* BOYS HOSTEL

The Boys Hostel of KMEA Engineering College is situated in the college campus. The hostel campus is inaugurated during Jan 2004 starting with double floor building with the capacity of totally 40 rooms. Now the building area is turned into three-floored building with the total capacity of rooms, possible to accommodate 110 students.

✤ <u>GIRLS HOSTEL</u>

The Girls Hostel of KMEA Engineering College is situated in the college campus. The remaining area is of green coverage. The hostel campus is inaugurated during Aug 2009 starting with single floor building with the capacity of totally 30 rooms. Now the building area is turned into two-floored building with the total capacity of 61 rooms, possible to accommodate 150 students. The hostel is located in an eco-friendly environment surrounded with flower plants and trees like mango, pine, coconut, etc.

Quality objectives:

- > To provide good residential facilities with neat environment.
- > To provide nutritious food.
- To improve the team spirit, cooperation and value elders whom the students meet.



BOYS HOSTEL

LADIES HOSTEL



C.H. MOHAMMED KOYA **KMEA** Engineering College Approved By AICTE Affiliated to **KTU** Accredited By NAAC & NBA (ME, CE, EEE, EC, CSE)

HOW TO REACH US

To Angamaly

To Perumbavoor

Vallathol Jn.

Pookkattupady jn KMEA CAMPUS

To Perumbavoor

Kalamassery jn

To Paravur

Edappally Jn

To kakkanad To Vyttilla

Contact us

Email: principal@kmeacollege.ac.in

www.kmeacollege.ac.in

(C) +91 4842411003, +91 7902929294/5/6

