

**16**th year  
in the pursuit of  
**excellence...**



The first Self-financing Engineering College in Kerala accredited by NAAC with 'A' Grade (CGPA 3.13) and all B.Tech. Programmes provisionally accredited by NBA since July 2016.



**MAR BASELIOS**  
COLLEGE OF ENGINEERING AND TECHNOLOGY

[www.mbcet.ac.in](http://www.mbcet.ac.in)



## PATRON

His Beatitude Moran Mor Baselios Cardinal Cleemis Catholicos,  
Major Archbishop of the Malankara Syrian Catholic Church

“Mar Baselios College of Engineering & Technology is envisaged to be an example of the Philosophy of Education and the apostolate of Human Resource Development which the Major Archdiocese of Trivandrum has been pursuing for the past eight decades. We wish to reach out to all sections of our society without the distinction of caste, and creed...”

## About the College

Mar Baselios College of Engineering and Technology (MBCET) was established in 2002 by the Major Archdiocese of Trivandrum, realizing the need for an agency to encounter the challenges in Education in the changing social scenario. Set against the backdrop of the serene and panoramic Mar Ivanios Vidyannagar at Nalanchira, away from the hustle and bustle of the city life, yet enjoying a pride of place in Thiruvananthapuram city, the MBCET campus provides an ideal milieu for academic pursuits. The College is located in a verdant and serene environment, just 5 km from the heart of the city amidst 16 other Educational Institutions. Aesthetically designed buildings in nine blocks are spread over the campus having a total built-up area of over 33000 sqm. MBCET is committed to provide an educational ecosystem to equip the young aspirants with knowledge, skills and ethical values, for a successful career in the technology driven world.

Top tier in B. Tech. & M. Tech. results among Engineering Colleges under the University of Kerala	One among the very few Engineering Colleges in Kerala eligible to offer B Tech (Honours) Programme	Good Placement records. First Self Financing Engg College in Kerala to have Microsoft Campus Recruitment
VSSC accredited Test and Evaluation Laboratory SATEL, to test the Avionic packages. The first such Centre in a Campus in Kerala	Winner of the ISTE National Award for the BEST Clean & Green Campus, 2017	Student Chapters of Professional Bodies - IEEE, CSI, IET, ISTE, ASCE, ASME & SEEM
First Campus B'Hub to promote start-ups	First Engg College to become winners in Kerala University Youth Festival	First Engg College Team to become winners in Kerala University Basketball Tournament

## MILESTONES

<b>2002</b>	<b>2005</b>	<b>2012</b>	<b>2013</b>	<b>2015</b>	<b>2016</b>	<b>2018</b>
MBCET started with 4 branches with an intake of 240	Added CE & ME with an intake of 60 each	5 PG Programmes started with an intake of 18 each and B.Tech strength increased to 540	2 more PG Programmes started with an intake of 18	Increased B.Tech strength to 600	NAAC Accreditation with 'A' Grade CGPA : 3.13 NBA Tier -II Accreditation for all B.Tech Programmes	Ph.D Programme Started





### B.Tech.

Branch	No.of Seats
Civil Engineering	120
Computer Science and Engineering	120
Electrical and Electronics Engineering	120
Electronics and Communication Engineering	120
Mechanical Engineering	120

### M.Tech.

Branch	No.of Seats
Structural Engineering	18
Computer Science and Engineering	30
Control Systems	18
Power Control & Drives	18
Signal Processing	18
Telecommunication Engineering	18
Machine Design	18

### MBCET Unique Features

- ▶ Excellent Infrastructural Facilities
- ▶ Dedicated and committed Faculty
- ▶ Innovation & Entrepreneurship Development Centre (IEDC)
- ▶ Future Technology Labs
- ▶ Effective Staff Advisory System
- ▶ Training and Placement Unit
- ▶ Regular Soft Skills Training Programme
- ▶ Outstanding Sports, Games and Arts Activities
- ▶ Student Counseling Centre
- ▶ Campus-wide Network
- ▶ Eco-friendly Campus
- ▶ 200 kW Solar Energy Plant & Alternative Energy Sources
- ▶ Hostels for boys and girls
- ▶ College Buses for day scholars





## B.Tech. Admission Seat Distribution

50 % Allotment by Government, following the statutory reservation policy.

50 % Management 35% Management Merit Seats  
15% NRI Seats

## Admission Procedure

### B. Tech. Programme

- Applications to the Management merit seats (35%) are to be submitted online to the College web portal. The last date to receive applications will be one week after the announcement of Senior Secondary Examination results and Engineering Entrance Examination marks
- Candidates qualified in the KEAM Examination alone are eligible for admission under this quota
- A rank list will be prepared by the College from the received applications by apportioning the State Entrance Examination marks and Senior Secondary Examination marks in the ratio 50:50
- The rank list will be published on the College notice board and also in the College website
- Candidates will be called for counseling in the order of their position in the published rank list
- Scholarships are offered for the meritorious students (see the college web site)



**For the NRI seats(15%), contact College office: +91 0471 2545866, 68 or 72**

### M.Tech. Programme

- Eligibility for application:
  - 60% marks in B.Tech.
  - Candidates who have passed in all subjects upto the 6th Semester and have appeared for the 8th Semester Examination, also can apply
- Applications are to be submitted online
- 50% seats are allotted to candidates from the DTE rank list
- Remaining 50% under Management quota are filled from the rank list prepared by the College
- Central Government stipend for GATE qualified candidates
- Attractive Scholarships

All details of B. Tech. and M. Tech. admissions such as date of submission of application, publication of rank list, counseling schedule etc. will be published in the College website: [www.mbcet.ac.in](http://www.mbcet.ac.in)

### Ph. D. Programme

- Candidates who qualify the Ph. D. entrance test are eligible to pursue Ph. D. programme under the KTU at MBCET
- The admission process is to be done through KTU web portal

