

**THE FIRST ENGINEERING COLLEGE IN KERALA TO SECURE TWIN ACCREDITATION:  
NBA ACCREDITATION FOR ALL B.TECH PROGRAMMES & NAAC ACCREDITATION WITH 'A' GRADE.**



# MAR BASELIOS

## COLLEGE OF ENGINEERING AND TECHNOLOGY

Mar Ivanios Vidyannagar  
Malanchira P.O.  
Thiruvananthapuram - 695 015

www.mbcet.ac.in Phone: - 0471 - 2545868, 2545868, 2545872. Fax: 0471 - 2545869

Mar Baselios College of Engineering And Technology (MBCET) is an epitome of the yeoman service rendered by the Malankara Catholic Church in Education over a period of 85 years. This Centre of Excellence in Engineering Studies stands tall on the Mar Ivanios Vidyannagar, inspiring the aspirations of generations of knowledge-seekers. The College is located in a verdant and serene environment just 5 km from the heart of the city amidst 17 Educational Institutions. Aesthetically designed buildings spread over the campus have a total built-up area of over 33000 sq.m. Dedicated to produce morally upright, socially committed and intellectually trained Engineers, the College strives to realize its Motto- *Duc In Altum* (Leading to the Heights of Excellence). MBCET was established In 2002 and is administered by the Malankara Catholic Educational Society of the Major Archbishop of Thiruvananthapuram. His Beatitude Moran Mor Baselios Cardinal Cleemis Catholicos the Major Archbishop of the Malankara Catholic Church is the Patron of the College.

**NBA Tier II Accreditation for all B.Tech Programmes w.s.f 1 July 2016 for 2 years.**  
**An Institute with a defined vision & mission.**  
**Chairman, NBA Peer Team.**

**Accredited by NAAC with 'A' Grade CGPA - 3.13, the highest among the Engineering Colleges in Kerala.**  
**"A clean, green and well - maintained campus, .... Aware of the responsibility to society, an Institution committed to the promotion of excellence in education...."**  
**Chairman, NAAC Peer Team.**

## UNIQUE FEATURES

INSTITUTION CODE  
**MBT**

- Stands among the top tier Engineering College In Kerala.
- A host of proficiency Awards, Merit Awards ....
- Mar Baselios youth Excellence Award with a Prize money of Rs.1 lakh, for the best Engineering student of Kerala
- Student Counseling Centre with professionally qualified Counselors.
- Training and Placement Unit for Placement support and Soft Skill Training.
- MoU with National, International Institution/MNCs such as Infosys, HLL, IBS and UST Global for Technology transfer and Faculty/Student Training.
- Frequent National and International Conferences for dissemination of knowledge and ideas.
- Dr. APJ Abdul Kalam Centre for Incubation, Innovation & Entrepreneurship.
- Approved Research Centre of KTU
- Partners of VSSC for Testing Space Craft Electronic Packages
- Digital Library with OPAC.
- Winner of National Award for the best Clean- green Campus.
- Rain- water Harvesting facility.
- 200 KW Solar Power Plant, Bio-gas Plant.
- Strong ISR Initiatives.
- Internal Quality Assurance Cell.
- Active Branches of Professional Societies.
- Effective Admisory System.
- Winners of National & International Project Competitions.
- Multi-media/Smart Class Rooms & Seminar Halls
- Nodal Centre for e-Yantra Robotics Lab, IIT Bombay





Win time Runners –up in the University Youth Festival



ISRO accredited Space Aeronics Test & Evaluation Lab for VSSC Packages



Mar Baselios Youth Excellence Award '17

## ANNEXURE F

### MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY

<b>Address</b>		Mar Ivanica Vidyapeeth, Melanchira.P.O. Thiruvananthapuram 695 015								
<b>Name of the Management</b>		Major Archdiocese of Thiruvananthapuram								
<b>Name of Patron</b>		Moran Mar Baselios Cardinal Clemis Catholicos								
<b>Name of Bursar &amp; Director</b>		Fr. John Vlayil								
<b>Name of Principal</b>		Dr T M George								
<b>Contact Phone No.</b>		0471-2545868, 88, 72								
<b>Year of Establishment</b>		2002								
<b>Fax/Website</b>		0471-2545868, <a href="http://www.mbcet.ac.in">www.mbcet.ac.in</a>								
<b>E-mail</b>		<a href="mailto:mbcet@mbcet.org">mbcet@mbcet.org</a>								
<b>Number of seats</b>	<b>Branch</b>	<b>CE</b>	<b>CSE</b>	<b>EEE</b>	<b>ECE</b>	<b>ME</b>				
	<b>Seats</b>	120	120	120	120	120				
<b>Fee Structure</b>		(i) Interest free refundable deposit:Rs.1,00,000/- (ii) Annual Tuition Fee: Rs.75,000/- (iii) Caution Deposit: Rs.10,000/- (iv) Special Fee: Rs.10,000/- (v) Admission Fee: Rs.500/- (vi) University Fee: Rs.1000/-								
<b>Number of seats proposed to be reserved under various heads in a batch of 60 students</b>		<b>Govt. Seats</b>	<b>College Merit Seats</b>							
		<b>General</b>	<b>Minorities</b>	<b>MRI</b>	<b>General</b>	<b>All Christians</b>	<b>Malankara Catholic</b>	<b>Malankara Nader Catholic -1</b>		
		24	6	9	7	7	3	Latin Catholic -1	Dalit Catholic -1	Arts & Sports -1
<b>Affiliated University</b>		AFJ Abdul Kalam Technological University								
<b>Hostel facilities</b>		Available for boys & girls								
<b>Transport Facilities</b>		College buses available								

### Academic Requirement

Pass in Higher Secondary Examination of Kerala/equivalent with at least Forty Five percent marks in Mathematics separately and Fifty percent marks in Mathematics, Physics and Chemistry/ Equivalent subject put together.

## PROGRAMMES OFFERED

### B.TECH.

- Civil Engineering (CE)
- Computer Science & Engineering (CSE)
- Electronics & Communication Engineering (ECE)
- Electrical & Electronics Engineering (EEE)
- Mechanical Engineering (ME)

### M.TECH.

- C E- Structural Engineering
- CSE - Computer Science & Engineering
- EEE – Power Control & Drives
- EEE – Control Systems
- ECE – Telecommunication Engineering
- ECE – Signal Processing
- ME – Machine Design

