



**QUALITY  
EDUCATION  
AT ITS  
INNOVATIVE  
BEST**

### AMAL JYOTHI – AN ENGINEERING COLLEGE SANS PARALLEL

- First self-financing engineering college in Kerala to secure NAAC accreditation with A Grade, and NBA for prime departments. AICTE sanction in 2021 for IDEA LAB worth 110 lakhs, one among the 49 institutions pan India and three in Kerala
- State-of-the-art Research labs like AI & VR Lab, Fab lab, Hardware Lab, SOPC Lab, Optical Fibre Lab, IoT Lab, ACeNT Lab, Environmental Engg Lab, worth about Rs 225 lakh
- In-house Internship opportunities in training centres of multinational companies like Vohro-Eicher Commercial Vehicles Ltd (Automobile Technology), NeST (Optical Fiber Technology) and KEMPPH (Welding), Royal Enfield (Bikes), BOSCH (Automotive Systems), Yamaha (Bikes), AWS (Amazon Web Services), Red Hat, Google ACE, Git H etc.
- First engineering college in Kerala to accomplish a TBI (Technology Business Incubator) for student entrepreneurs with government funding - 25 budding entrepreneurial ventures on the campus
- First engineering college in Kerala to establish a Rs 600 lakh Bio-TBI, sponsored by BIRAC of Dept of BioTechnology, Govt. of India.
- Largest hostel accommodation for a college in Kerala – two campus hostels with a capacity of 2500, managed by priests and sisters
- Top class Central Library in 30,000 sq ft, besides well-stocked departmental libraries







**PROGRAMMES OFFERED**

B.Tech	
Chemical Engineering (CE)	60
Civil Engineering (CE)	120
Computer Science & Engineering (CS)	120
Electronics & Communication Engg (EC)	180
Electrical & Electronics Engineering (EE)	60
Food Technology (FT)	60
Information Technology (IT)	60
Mechanical Engineering (ME)	120
Mechanical Engineering Automobiles (MA)	60
Metallurgical & Materials Engg (ME)	30
<b>Total Seats</b>	<b>810</b>

M.Tech	
Computer Aided Structural Engg.	18
Structural Engg. & Construction Mgmt.	24
Communication Engineering	12
Computer Science & Engg.	12
Energy Systems	12
Power Electronics & Power Systems	12
Machine Design	09
Nanotechnology	12
Environmental Engg.	18
<b>Total Seats</b>	<b>129</b>

MCA	
MCA 2 Years	120
Master of Computer Applications	
Integrated MCA	60
After 10+2 (5 years)	
<b>Total Seats</b>	<b>180</b>

Ph.D	
Chemical Engineering	
Civil Engineering	
Computer Science & Engineering	
Electronics & Communication Engg	
Electrical & Electronics Engineering	
Mechanical Engineering	
Physics	
Chemistry	
Mathematics	
Nanotechnology	

**Mini for Research Promotion**

C-DAC	ITB	PUSHPAGIRI HOSP.	
CARITAS HOSP.	S B COLLEGE	K E COLLEGE	VIMALA COLLEGE

**Skill Development Programs**

ECHER	BOSCH	YAMAHA	ROYAL ENFIELD
ANFOT	KEMPI	REDHAT	ASAP (A, ML)

**Coaching**

BATE	IELTS	CAD
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**DIOCESAN SCHOLARSHIPS 2021**



**WORTH ₹2 CRORE**

- Top 10% of students admitted under management category in each program will receive a scholarship of Rs 37500/- per year, within a KEAM rank of 25000.
- During the second year, top 10% students admitted in management and NRI category of all branches will be considered for the above scholarship, if their CGPA of the previous year is B or above without any backlogs

ANNEXURE - 1A		AMAL JYOTHI COLLEGE OF ENGINEERING, KANJIRAPPALLY										FEE STRUCTURE PROPOSED								
Postal Address	Koozappally P.O., Kottayam Dt., Kerala-686518										Tuition Fee (Yearly)		75000							
Management	Catholic Diocese of Kanjirappally										Admission fee (One Time)		500							
Patron	Bishop Mar. Jose Pulickal										Caution Deposit (One Time- Refundable)		10000							
Manager	Rev. Dr. Mathew Pallath										KTU Affiliation Fee		750							
Principal	Dr. Z V Lakshminipal										KTU Student Administration Fee (One Time)		1000							
Year of Establishment	2001										KTU Arts & Sports Fee (One Time)		500							
Phone No.	+91 9072661600										KTU Exam Fee (Yearly)		3200							
Website	www.amaljyothi.ac.in										Special Facilities Incl. Value added courses		10000							
E-mail	admissions@amaljyothi.ac.in										Number of seats proposed to be reserved under various categories in a batch of 60 students		Govt. Quota ▶ 30							
Total number of B.Tech seats	810										College Mark (80)									
Distribution:	Branch	CH	GE	CS	EC	EE	FT	IT	ME	MA	MB	Based on Plus 2 Marks & KEAM 2021 Score			Based on JEE					
Branch-wise for B.Tech	Seats	60	120	120	120	60	60	60	120	60	30	NRI	Open Mark	Community (All Christians)		Sports*				
Mode of application	Online										9		6		10		1		2	
Affiliated to	APJ Abdul Kalam Technological University										* Reserved for National / State winners in Basketball / Table Tennis / Volleyball									
Campus Hotel	Girls- 1300 Ladies-1200																			
Transportation Facility	College buses to Ponnai, Pala, Ettumanoor, Changanacherry, Marimola, Kottayam.																			
Nearest Airport	Nedumangalam - 100 km.																			
Nearest Railway Station	Kottayam - 45 km.																			
Nearest Bus Station	Kanjirappally - 8 km.																			

**OTHER UNIQUE FEATURES**

- Research & Technology collaboration with IIT, Bombay, and C-DAC, Trivandrum.
- Industrial collaboration with Volvo - Eicher Commercial Vehicles Ltd (Automobile Technology), M&T (Optical Fiber Technology) and KEMPI (Welding), Royal Enfield (Bikes), BOSCH (Automotive Systems), Yamaha (Bikes) etc as part of Skill Development and Institutional Social Responsibility programmes.
- 810 seats for B. Tech across 10 branches, besides 309 seats for 11 Master's programs- the second highest intake in the State
- A built-up area of 18.5 lakh sq.ft on a 65-acre campus.
- 200 kW Solar Power Plant
- External funding from DET, KTU, AICTE, BIRAC, DRDO, ISRO, KSCSTE, KSUM, ANERT, CDSR, IAS, IET, ETC.,etc.



**Dr. A.P.J. Abdul Kalam**  
Former President of India  
Inaugrating Master Mind 2011



**Sri. Pinarayi Vijayan**  
Hon'ble Chief Minister of Kerala,  
Inaugrating the Technology  
Business Incubator 'Startups Valley'



**Dr.M.R. Narayanaswamy**  
Chief Minister of Infosys  
Inaugrating Master Mind 2012



**M.L. Vasanthakumari**  
Former Chief Minister of Kerala,  
Inaugrating the 100 KW  
Solar Power Plant



**Dr. K. Radhakrishnan**  
Chairman of ISRO  
Inaugrating Master Mind 2013