

Our Vision

"Progress Through Education"

Our Mission

"To seek, strive for and scale greater heights of quality education"

VIDYA ACADEMY OF SCIENCE & TECHNOLOGY

(A Unit of Vidya International Charitable Trust) (ISO 9001 – 2008 Certified Institution)

Approved by AICTE and affiliated to the University of Calicut and APJ Abdul Kalam Technological University.

UG Programmes Accredited by NBA for two years w.e.f. 01.07.2015 (CE | EEE | ME)

THALAKKOTTUKKARA P.O, THRISSUR – 680 501, KERALA
TEL:- 04885 – 287751/287752, FAX:- 04885 – 288366
EMAIL:- admission@vidyaacademy.ac.in

COMMON PROSPECTUS

For admission to

B.Tech, B.Tech (LE), MCA & M.Tech Courses 2016

Admission Help lines

B.Tech: 8281 79 5555 | M.Tech: 8281 59 5555 | MCA: 8281 39 5555

Apply ONLINE for admission – see admission Schedule "Information at a glance". Visit our website www.vidyaacademy.ac.in for ONLINE application





INFORMATION AT A GLANCE - ADMISSION - SCHEDULE (Tentative)

ADMISSION - 2016 (B.Tech) - Management Seats

1.ONLINE Application Starts : From 05 April 2016 onwards.

2. Last date of closing ONLINE application : 31 May 2016*

3. Publication of Vidya Rank List : 5th Day after closing application

4. Counseling and admission to Mgt Seats : 7th Day after publication of rank list

5. Commencement of classes : on or before 01 August 2016

6. Admission Close* : 15th August 2016

7. Admission to Govt. Seats : As per schedule of Commissioner

for Entrance Examinations.

ADMISSION - 2016 (B.Tech LE) - Management Seats

1. ONLINE Application Starts : From 05 April 2016 onwards.

2. Last date of closing ONLINE application
3. Publication of Vidya Rank List
4. Counseling and admission to Mgt Seats
15 June 2016
17 June 2016
19 June 2016

5. Commencement of classes : According to 3rd semester

registration date of B.Tech regular students.

6. Admission Close : 05 August 2016

7. Admission to Govt. Seats : As per schedule of Director of

Technical education

ADMISSION - 2016 (MCA) - Management Seats

Will be notified in the college website after notification of MCA Entrance Exam schedule by the Govt. of Kerala.

ADMISSION - 2016 (M.Tech)

Will be notified in the college website after notification of M.Tech admission schedule to be issued by the Director of Technical Education, Govt. of Kerala.

*Subject to change as per instructions issued by Government or University from time to time.

Prospectus



1. INTRODUCTION

Vidya Academy of Science and Technology (VAS) is an NRI venture in the field of technical education established in the year 2003 and is situated in Thrissur, the cultural capital of Kerala. From a humble start with 240 students in four branches of Engineering in 2003 the college has grown to the present strength of admitting 693 students in six branches of B.Tech, 60 LET students, 60 students in MCA and 108 students in M.Tech each year.

VAS has become a trend setter in professional education in the State by providing maximum opportunities to its students to avail scholarships through the 'VAS Scholarship Program'. This scheme introduced since 2003 has provided various scholarships to more than 761 meritorious students till date. Also, VAS offers several endowments and other financial assistance to help the needy students from financially and socially backward sections of the society.

Our students have brought laurels to the institution with consistent academic excellence and also are placed in many top public and private sector companies.

The prospectus contains general information and rules relating to the Admission to this college for B.Tech, M.Tech and MCA courses 2016-17 and other connected matters. Candidates/parents are requested to go through the prospectus carefully and acquaint themselves with all the relevant information about admission procedure to this college. Candidates and parents are also requested to visit the college website www.vidyaacademy.ac.in regularly for detailed information, notification and announcements.

National Board of Accreditation (NBA):- National Board of Accreditation granted Accreditation status to our Civil Engineering, Mechanical Engineering and Electrical Engineering programmes (UG) for two years beginning from 01.07.2015. Hence, the students who graduate in these branches during this period of accreditation will be deemed to have graduated with an NBA accredited degree.

Prospectus



2. COURSES & SEATS

1. B.Tech

Sl.No.	Courses	Govt.	FWS	Mgt.	NRI	Total		
	UG Courses							
1.	Civil Engineering	60	6	54	6	126		
2.	Computer Science & Engineering	60	6	54	6	126		
3.	Electronics & Communication Engineering	60	6	54	6	126		
4.	Mechanical Engineering	60	6	54	6	126		
5.	Electrical & Electronics Engineering	60	6	54	6	126*		
6.	Production Engineering	30	3	27	3	63		
	PG Courses							
7.	Master of Computer Applications (MCA)	30	Nil	30	Ni1	60		
8.	M.Tech Computer Science & Engineering	15	Nil	15	Nil	30		
9.	M.Tech Power Electronics	15	Nil	15	Ni1	30		
10.	M.Tech Embedded Systems	12	Nil	12	Nil	24		
11.	M.Tech Structural Engineering	12	Nil	12	Ni1	24		

^{*} Approval awaited for 60 seats.

The distribution of seats to Government/Management/NRI is subject to final decision and agreement between the Govt. of Kerala and Kerala Self Financing Engineering Colleges Management Association (KSFECMA).

2. B.Tech LE (10% of approved intake & unfilled seats of the academic year 2015 - 16)

Sl.No.	Courses	Govt.	Mgt.	Total
1.	Civil Engineering	6	7	13
2.	Computer Science & Engineering	6	15	21
3.	Electronics & Communication Engineering	6	27	33
4.	Mechanical Engineering	6	7	13
5.	Electrical & Electronics Engineering	3	7	10
6.	Production Engineering	3	19	22

Note:- Eligible for LE admission – 10% of total approved intake and unfilled seats of previous year.

3. DURATION OF COURSES

- a) B.Tech degree course will be completed over a period of 4 years consisting of 8 semesters.
- b) B.Tech (LE) course will be completed over a period of 3 years consisting of 6 semesters.
- c) MCA course will be completed over a period of 3 years consisting of 6 semesters.
- d) M.Tech course will be completed over a period of 2 years consisting of 4 semesters.

Prospectus



4. ACADEMIC ELIGIBLITY & RELAXATION OF MARKS FOR ADMISSION

(a)	B.TECH	A ODE/
(b)	B.TECH (LE)	As per CEE/ Universities/AICTE &
(c)	MCA	Government of Kerala
(d)	M.TECH	Norms

5. ELIGIBLITY FOR NRI SEATS (B.Tech ONLY)

The criteria for qualifying exam remains the same as above. NRI candidates are exempted from appearing KEAM 2016.

6. HOW TO APPLY FOR ADMISSION TO MANAGEMENT SEATS

- a) ONLINE Application will be started from 05 April 2016 onwards through the college website www.vidyaacademy.ac.in on remittance of Rs.500/- towards application & Prospectus fee. (Plus 2 mark list and KEAM 2016 Admit Card should be uploaded with ONLINE application.)
- b) Candidate can also apply through printed application form which can be obtained from the college or city office at Thrissur (Sun Tower Building, East Fort) by remitting an amount of Rs.500/- towards application and Prospectus fee.

7. ALLOTMENT OF MANAGEMENT SEATS AND ADMISSION

B.TECH

- a) All applications received up to the notified date will be considered for allotment of seats as per availability of seats.
- b) Candidates will be ranked based on their marks in KEAM 2016 and for PCM in the qualifying exam and the Vidya rank list will be declared and posted on the website, as per admission schedule.
- c) Students and parents are advised to visit college web site regularly. Counseling for seat allotment and admission will be held in the college as per admission schedule notified in the website. Parents/Guardian should accompany the candidates appearing for counseling.
- d) All original documents and complete fees for the first year are to be deposited by the candidates at the time of admission.
- e) List of documents to be submitted at the time of admission are given in page 10. Fees structure for courses is given in page 11.

Prospectus



• B.TECH (LE), MCA & M.TECH

- a) Allotment of management seats will be on the same lines followed for B.Tech. Notification will be issued separately, in case separate instructions are received from Entrance Commissioner & Director of Technical education, Govt. of Kerala.
- b) List of **documents to be submitted** by students at the time of admission for B.Tech (LE), MCA and M.Tech are given in page 10.
- c) Fees structure for B.Tech (LE), MCA and M.Tech are given in page 12 to 13.

8. HOSTEL FEES

Well furnished in campus hostel facilities are available for students with capacity to accommodate 200 boys and 400 girls.

Current rate of Hostel fees are as follows

S1 No	Item Periodicity		Amount
1	Rent and Mess Charges*	Monthly	3880
2	Caution Deposit	One Time	7500

^{*} At current rates

9. CANCELATION OF ADMISSION

No cancellation of admission is permitted after the admission is declared as closed. Cancellation after closing date will be subject to payment of liquidated damages as stipulated by the Govt. rules.

10. SCHOLARSHIPS

This College provides number of scholarships under various categories to support meritorious and needy students to complete their studies. Students are advised to apply for the scholarships under eligible category before 30th June 2016 for considering them for these scholarships.

Prospectus



SN	Name of Scholarship	Course	Nos	Eligibility Criteria
1	Vidya Merit - cum - Means Full Fee Scholarships for Socially and Economically Backward students.	B.Tech LE MCA	30 03 03	Family income not more than Rs. 1,00,000/- per annum Admission in Vidya College (VAS) through Management or Merit Quota of Kerala Government Entrance Exam.
2	Vidya Excellence Full Fee Scholarships for Entrance toppers	B.Tech	10	1-5000 Rank holders in Kerala Government Entrance Exam. Admission in Vidya College (VAS).
3	VIDYA - AICTE Full Fee Waiver Scholarships	B.Tech	36	Admission under Govt. Quota – Family Income not exceeding Rs.6 lakhs.
4	Vidya Merit cum Means Half Fee Scholarships	B.Tech LE MCA	22 03 03	Family income not more than Rs. 1,50,000/- per annum Admission in Vidya College (VAS) through Merit Quota of Kerala Government Entrance Exam.
5	Vidya Full Fee Arts & Sports Scholarship	B.Tech	01	State/National level achievers in Arts/ Sports events.
6	Vidya Half Fee Arts & Sports Scholarship	B.Tech	01	State/National level achievers in Arts/ Sports events.
7	Vidya PTA Merit cum Means Scholarship by PTA	B.Tech	02	Family income not more than Rs.150000/- per annum
8	Vidya Alumni Merit cum Means Scholarship by Vidya Alumni Association	B.Tech	02	Family income not more than Rs.150000/- per annum
9	Vidya Principal's Scholarship for needy students	B.Tech	02	Based on academic & income merit
10	Vidya Full Fee Scholarship for wards of Staff	B.Tech	01	Eligible for wards of Non faculty staff based on academic & income merit
11	Vidya Half Fee Scholarship for wards of Staff	B.Tech	01	Eligible for wards of Non faculty staff based on academic & income merit

Total - 120

ELIGBLE STUDENTS ARE ADVISED TO SUBMIT THE APPLICATIONS FOR SCHOLARSHIPS IN THE PRESCRIBED FORMAT BEFORE **30th June 2016** with all supporting documents.



11. COLLEGE FACILITIES AND REGULATIONS

a) General

Vidya Academy of Science & Technology is situated in idyllic location 2km away from Kaiparambu junction on the Thrissur - Guruvayoor state highway. Within a short span of time the college has achieved recognition as a notable school of Engineering with its competent and committed faculty, state-of-the-art infrastructure and high technology teaching aids, and by providing a serene atmosphere that complements academic life.

b) Working Hours

Office and Classes : 9.00 AM to 4.30 PM Library : 8.45 AM to 7.00 PM

c) Caution against Ragging

Ragging/any type of misconduct towards any student either in the college campus or outside will be considered as criminal offence and will be immediately reported to the Police. Perpetrators will not be permitted to continue the studies. The Court orders related to this subject will be strictly followed. A Discipline cum Anti Ragging Squad as envisaged by the Supreme Court is functioning in the college.

d) Attendance

Attendance is compulsory throughout the period of the course as stipulated by University regulations.

e) Examinations

Curriculum followed is as prescribed by the University concerned.

f) Staff

The college has total staff strength of 284 including 172 teaching staff and 112 supporting staff.

100% of the faculty is with post-graduate and above qualification.

g) Uniform

The college has a prescribed dress uniform for the students and they are expected to be in the campus in the prescribed uniform except on Fridays and special occasions. Dress code has to be strictly adhered to. Identity card should be properly displayed.

Over coat is to be worn during workshop and laboratory classes.

Prospectus



h) Training and Placement

At VAS, emphasis is given to the training and placement requirements of the students. Specific training programs have been rolled out to enhance the capabilities of the students to meet the expectations of the industry. Over the years, students from the college have secured placement offers from leading IT, Non-IT, and public sector companies. The college is accredited by Tata Consultancy Services for placement activities and has tie-up with Infosys Limited through their Campus Connect programme.

J) General Facilities

- A well built Auditorium of International standards with 1500 seating capacity.
- Modern Computing facilities
- State-of-the-art Laboratories for all courses
- 56 Mbps Broadband Internet connectivity
- Well stocked library with E-journals facility in a separate Digital Library block.
- Language Lab
- Expansive playground, state-of-the-art sporting infrastructure
- Comfortable and well furnished hostel facilities for boys and girls
- Fleet of 28 buses for conveyance of students.
- Counseling Cell handled by qualified psychologist
- Modern Canteen & Cafeteria with wholesome food at affordable price
- Medical Insurance for the students
- Gymnasium & Music Club
- Medical Centre and Bank within the campus.

Prospectus



COLLEGE ADMISSION DOCUMENTS: B.TECH, B.TECH (LE), MCA & M.Tech (To be brought by the students at the time of admission in <u>original</u> and **FIVE Photostat** copies duly self attested)

	Common Documents :- B.Tech, B.Tech (LE), MCA & M.Tech
S1.No	Details of Documents
1	SSLC/Xth Mark list & Pass Certificate (CBSE/ICSE Candidates Only)
2	TC and Course & Conduct Certificate issued by previous institution
3	Physical Fitness Certificate (for B.Tech & B.Tech (LE) only)
4	Photographs of students – 03 Passport size & 01 stamp size
5	Passport size photograph of parents – 01 Set (Father & Mother/Local Guardian)
6	Community and Income Certificate in original (If Applicable)
7	Allotment Memo & copy of Fee Receipt (Only Govt. Seat Students)
Addition	al Documents for B.Tech
1	Plus Two Mark List/12th mark list & Pass Certificate (CBSE/ICSE Candidates Only)
2	Admit Card & Entrance Rank Data Sheet of Kerala Entrance Examination
Addition	al Documents for B.Tech NRI
1	NRI/Sponsorship/declaration Certificate duly signed by the Embassy concerned.
2	Relationship Certificate with the sponsor issued by the Revenue Authority
3	Attested copy of Passport of the Sponsor.
Addition	al Documents for B.Tech (LE)
1	Diploma Mark Lists & Provisional Certificate/Original Diploma Certificate
2	Equivalency Certificate/Migration Certificate (Other State Board)
3	Admit Card & Data Sheet of Lateral Entry Test
Addition	al Documents for MCA
1	Degree Mark list, Provisional Certificate/Original Degree Certificate & copy of +2
	Mark list
2	Equivalency Certificate/Migration Certificate (Other State Board)
3	Admit Card & Data Sheet of Kerala Entrance Examination
Addition	al Documents for M.Tech
1	Degree Mark List, Provisional Certificate/Original Degree Certificate
2	Equivalency Certificate/Migration Certificate (Other State Board)
3	GATE Score Card, Sponsorship Certificate & Previous Employment Certificate in
	original (If applicable)
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	FEE STRUCTURE B.Tech - 2016 Admission								
SI			м	ЭT		NRI		G	OVT
No	Particulars		CE, EE, &	CS, EC, &	ME	CE	EE, CS, EC & PE	Higher	Lower
1	Admission Fee	О	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2	Internet Fee	Y	0.0	0.0	0.0	0.0	0.0	500.0	500.0
3	Placement Training	Y	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0
	Fee								
4	Special Fee*	Y	25000.0	15000.0	25000.0	25000.0	25000.0	0.0	0.0
5	Tuition Fee #	Y	99000.0	90000.0	150000.0	150000.0	150000.0	75000.0	50000.0
6	Refundable Deposit	О	0.0	0.0	150000.0	100000.0	0.0	0.0	0.0
7	College Caution	О	10000.0	10000.0	10000.0	10000.0	10000.0	10000.0	10000.0
	Deposit								
8	University Fees	0	4400.0	4400.0	4400.0	4400.0	4400.0	4400.0	4400.0
9	Other Expenses	0	6202.0	6202.0	6202.0	6202.0	6202.0	6202.0	6202.0
	Grand Total		145702.0	126702.0	346702.0	296702.0	196702.0	97202.0	72202.0

Note:-

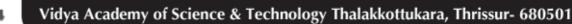
- a) * Subject to revision as per Government orders and lower fees as per approval based on Income Certificate
- b) # Fees Concession to Meritorious Students
- c) Y Yearly
- d) **O** One time
- e) **University fees** [Administration Fees 1000.0 & Examination Fees 3400.0 (Subject to revision as per University orders)]
- f) Other Expenses [ISTE & IE Membership Fees 450.0, Uniform Charges 1350.0 (Rs. 250.0 Extra for girls), PTA 4000.0, Insurance 351.0 & Co-operative Society Membership & Registration fees 51.0]



FEE STRUCTURE B.Tech (LE) - 2016 Admission									
S1	Doubieuleus	мо	3T	GOV	REMARKS				
No	Particulars		Particulars		CE, EEE, ME	CS, EC, PE	Higher	Lower	KEMAKKS
1	Admission Fee	0	100.0	100.0	100.0	100.0			
2	Internet Fee	Y	0.0	0.0	500.0	500.0			
3	Placement Training Fee	Y	1000.0	1000.0	1000.0	1000.0			
4	Special Fees *	Y	25000.0	15000.0	0.0	0.0			
5	Tuition Fee #	Y	99000.0	90000.0	75000.0	50000.0			
6	College Caution Deposit	0	7500.0	7500.0	7500.0	7500.0			
7	University Fees	Y	4400.0	4400.0	4400.0	4400.0			
8.	Other Expenses	О	5202.0	5202.0	5202.0	5202.0			
	Grand Total		142202.0	123202.0	93702.0	68702.0			

Note:-

- a) * Subject to revision as per Government orders and lower fees as per approval based on Income Certificate
- b) # Fees Concession to Meritorious Students
- c) Y Yearly
- d) **O** One time
- e) **University fees** [Administration Fees 1000.0 & Examination Fees 3400.0 (Subject to revision as per University orders)]
- f) Other Expenses [ISTE & IE Membership Fees 450.0, Uniform Charges 1350.0 (Rs. 250.0 Extra for girls), PTA 3000.0, Insurance 351.0 & Co-operative Society Membership & Registration fees 51.0]





	FEE STRUCTURE MCA - 2016 Admission								
S1 No	Particulars		MGT	GOVT	REMARKS				
1	Admission Fee	One Time	100.0	100.0					
2	Internet Fee	Yearly	500.0	500.0					
3	Placement Training Fee	Yearly	1000.0	1000.0					
4	Tuition Fee	Yearly	50000.0	50000.0					
5	College Caution Deposit	One Time	7500.0	7500.0					
6	University Fees	Yearly	2960.0	2960.0					
7	Other Expenses	One Time	5202.0	5202.0					
	Grand Total		67262.0	67262.0					

Note:-

- a) University fees (Matriculation Fee 100.0, Recognition Fee 100.0, Affiliation Fee 1000.0 & Women Cell 50.0) One Time. (Union Fee 75.0, Athletic 75.0, Sports 100.0 & Examination Fee 1460.0) Yearly. *-Subject to revision as per University orders.
- b) **Other Expenses** [CSI 450.0, Uniform Charges 1350.0 (Rs.250.0 Extra for girls), PTA 3000.0, Insurance 351.0 & Co Operative Society Membership & Registration Fees 51.0]

	FEE STRUCTURE M.TECH - 2016 Admission								
S1 No	Particulars		GOVT	MGT GATE	MGT Non GATE	REMARKS			
1	Admission Fee	One Time	100.0	100.0	100.0				
2	Internet Fee	Yearly	500.0	500.0	500.0				
3	Placement Training Fee	Yearly	1000.0	1000.0	1000.0				
4	Tuition Fee + Special Fee*	Semester	50000.0	50000.0	50000.0				
5	College Caution Deposit	One Time	5000.0	5000.0	5000.0				
6	University Fees	One Time	2500.0	2500.0	2500.0				
7	Other Expenses	One Time	4402.0	4402.0	4402.0				
	Grand Total		63502.0	63502.0	63502.0				

Note:-

- a) * Fee Concession to Meritorious Students
- b) **University fees** [Administration Fees 1000.0 & Examination Fee (Semester) 1500.0 (Subject to revision as per University orders)]
- c) Other Expenses [CSI 500.0, Uniform Charges 1500.0 (Rs.500.0 Extra for boys), PTA 2000.0, Insurance 351.0 & Co Operative Society Membership & Registration fees 51.0]

Prospectus



CALICUT UNIVERSITY RANK HOLDERS



Ist Rank **SHAJNA MUSTHAFA** MCA (2011-14)



IInd Rank **TAINU OUSEY** MCA (2011-14)



Ist Rank **ASHID SHA JALEEL** PE (2010-14)



IInd Rank **KEERTHY JAYADEVAN** CSE (2010-14)



IInd Rank **DEVIKA.K.N** CE (2010-14)



IIIrd Rank E.R.RAHUL **KRISHNAN** PE (2010-14)



IVth Rank APARNA.M.P ECE (2010-14)



Vth Rank **NIMMY KRISHNAN** CSE (2010-14)



Ist Rank SHAHANA.M.A MCA (2010-13)



Ist Rank **NITISH.H** PE (2009-13)



Ist Rank **MANASA MANOHAR** PE (2009-13)



IInd Rank **GIRISH.T** PE (2009-13)



IIIrd Rank **SOBHITHA VENUGOPAL** PE (2009-13)



Ist Rank **ANN MARY JOHN** MCA (2009-12)



Ist Rank **VEENA.N.V** MCA (2008-11)



IIIrd Rank **UMA NARAYANAN.D** MCA (2008-11)



IVth Rank FASEELA.M.K PE (2008-12)



Vth Rank HARSHA.U PE (2008-12)



IInd Rank GOKUL RAVEENDRAN VANDANA.V CE (2008-12)



Vth Rank CE (2008-12)



Ist Rank JERISH.P.J PE (2007-11)



IVth Rank AMBAREESH.P PE (2007-11)



IVth Rank **REEBA JOB.N** CE (2006-10)



IIIrd Rank ANJITHA.V ECE (2006-10)



IInd Rank SUNEESH.E PE (2006-10)



IIIrd Rank PATRICK LITON.P.J PE (2006-10)



Ist Rank **NITHA.A.N** CE (2006-10)



IIIrd Rank BADHRIYA.V. **ABDULRAHAMAN** CSE (2004-08)



Vth Rank VIDYA.B EEE (2003-07)



IVth Rank PRABATH.K ME (2003-07)