



# Adi Shankara

## INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Affiliated to APJ Abdul Kalam  
Technological University  
(Owned by Adi Sankara Trust)

### Admission Policy

ADI SHANKARA  
INSTITUTE OF  
ENGINEERING & TECHNOLOGY



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## INSTITUTE OF ENGINEERING AND TECHNOLOGY

### ADMISSION POLICY

The Adi Shankara Institute of Engineering & Technology was founded in Kalady to offer technical education that adds value while incorporating professional excellence and moral principles.

- The institute provides six postgraduate programs, nine undergraduate programs, and Ph.D. programs, offered in different streams.
- Everyone is eligible to apply to the college's numerous programs, regardless of gender, caste, creed, religion, color, or class.
- English would be the medium of instruction for each of the aforementioned courses.

### ELIGIBILITY CRITERIA

#### ❖ B.Tech

##### **Nativity:**

Only Indian citizens are eligible for admission to Professional courses unless otherwise notified.

##### **Academic Eligibility:**

Candidates who have passed the Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with Physics and Mathematics as compulsory subjects and Chemistry as one of the optional subjects with at least 45% marks put together in the above subjects are eligible for admission. In case, the candidate has not studied Chemistry, the marks obtained in Computer Science shall be considered. In case, the candidate has not studied Chemistry and Computer Science, the marks obtained in Biotechnology shall be considered. In case, the candidate has not studied Chemistry, Computer Science, and Biotechnology, the marks obtained in Biology shall be considered. The marks as shown in the mark list obtained

from the Board of Examination of the respective Higher Secondary Board shall be considered for academic eligibility.

Note:-

(i) In two-year Kerala Higher Secondary courses or examinations recognized equivalent thereto with a two-year course where the Board Examinations are conducted in both years, the total marks of two years in the respective subjects as shown in the mark lists of the respective Higher Secondary Boards will be considered for academic eligibility.

(ii) In Higher Secondary courses or examinations recognized equivalent thereto where Board Examinations are conducted only at the end of the 12th class (final year), the marks in the respective subjects as shown in the mark lists of the respective Higher Secondary Boards will be considered for academic eligibility.

For all other types of Higher Secondary courses or Examinations recognized equivalent thereto, the marks of the respective subjects as shown in the mark list of the respective Board of Examinations will be considered for academic eligibility.

(iv) The Vocational Higher Secondary Examination, Kerala, has been recognized as equivalent to the Higher Secondary Examination, Kerala.

Candidates should qualify for the Engineering Entrance Examination conducted by the Commissioner of Entrance Examination (CEE), Government of Kerala.

**Age:** Applicants should have completed 17 years of age as of the 31st of December. No relaxation in the minimum age will be allowed. There is no upper age limit for Engineering

#### ❖ **B. Tech. (Lateral Entry)**

Lateral Entry Scheme is intended to admit meritorious Diploma/D. Voc/B.Sc. holders to the Third Semester of the B. Tech courses to acquire a Degree in Engineering. Lateral Entry Scheme is approved by the Government of Kerala as per G. O (MS) No.1 56/2002/H.Edn dated: 13.11.2002 and G.O(Rt)No. I 305/2019/H.Edn dated 26.07.2019 for 10% of the sanctioned seats, which shall be over and above, supernumerary to the total seats plus the unfilled vacancies of the first year (lapsed seats of first year). A state-level Entrance Examination for the selection is suggested to maintain uniformity among various schemes of Diploma/D. Voc /B.Sc. holders.

Candidates who have passed a Minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 43% marks (40% marks in case of candidates belonging to reserved category) in ANY branch of Engineering and Technology OR Passed B.Sc. Degree from a recognized University as defined by UGC, with at least 43% marks (40% marks in case of candidates belonging to reserved category) and passed 10+2 examination with Mathematics as a subject OR Passed 3-year D.Voc. Stream in the same or allied sector are eligible to apply for the Lateral Entry Test subject to fulfilling the requirements of minimum marks. The admission will be subject to regulations prescribed in the prospectus for B. Tech Lateral entry course released every year by CEE kerala, and of the Universities concerned. Diploma and B.Sc. qualified students will be admitted to any branch of B. Tech, subject to having qualified in the respective Lateral Entry Test.

Applicants should have completed 18 years of age as of the 31st of December. No relaxation in the minimum age will be allowed. However, there is no upper age limit.

#### ❖ M. Tech

The candidates shall be Indian National. The candidates should have studied the graduate course in an institution approved by the AICTE /UGC approved Deemed Universities in India. In the case of candidates who have started the Graduate course in foreign universities, an equivalency certificate from A.P.J. Abdul Kalam Technological University is to be produced. Candidates should have a minimum of 60% aggregate marks in the Engineering Degree examination. For SEBC (OBC) students, a minimum of 54% aggregate marks in the Engineering Degree examination is mandatory. For SC/ST candidates a pass in the Engineering Degree course is sufficient. Candidates, who have passed AMIE / AMIETE Examinations and satisfy the following conditions, are eligible for admission

1. They must have a valid GATE score.
2. A minimum of 55% marks for section B in the AMIE/AMIETE examination.

Candidates who have appeared for the final semester examination can also apply, provided he /she has passed all the subjects up to and including the 6th-semester exam (8th semester for B. Arch students). Confirmation of admission of such candidates shall be subject to the production of a qualifying degree certificate before the date stipulated by the affiliated University.

Admission shall normally be restricted to those with valid GATE scores. However, this stipulation is relaxed in the case of Sponsored candidates.

In case seats remain vacant due to a lack of candidates with valid GATE scores, candidates from Kerala State without valid GATE scores will be considered against such vacancies. If seats are remaining vacant, candidates from other States will be considered for admission. Candidates should produce a conversion formula of their CGPA score if the same is not specifically stated in the mark list or certificate. Otherwise, the conversion formula of APJ Abdul Kalam Technological University (2015 scheme) will be taken.

The scholarship is available for candidates with valid GATE scores as per AICTE norms for the total period of 24 months subject to the conditions mentioned in the prospectus issued by DTE.

#### ❖ **MBA**

A minimum of 50% marks in aggregate (of all the years/semesters) or 5.00 CGPA on a 10-point scale or equivalent in the qualifying degree. A relaxation of 5% in marks (i.e. minimum 45%) or equivalent in CGPA (i.e. minimum 4.50 on a 10-point scale) for the SEBC candidates. For SC/ST students a pass in the qualifying examination is sufficient. Relaxation in criteria for PWD candidates may be as per the Government rules.

- Good score in any Management Aptitude Test - C-MAT/CAT/KMAT (The minimum qualifying cut-off marks of KMAT Kerala Entrance Examination shall be 10% (72/720) for General Category. The minimum cut off for SEBC will be 10% (72/720) and 7.5% (54/720) for SC/ST).

#### ❖ **MCA**

The Master of Computer Application (MCA) program is a two-year course comprising four semesters, designed to train graduates from various disciplines (e.g., B.E., B.Tech., B.Sc., B.Com., B.A., B.Voc., BCA) with a preference for those having Mathematics at the 10+2 or graduation level, in software development for various applications. The program emphasizes a robust foundation in computing, business functions, and mathematics relevant to Information Technology.

**Eligibility:** Any graduation degree with at least 50% marks (45% for reserved categories) and preferably a Mathematics background.

Persons with Disabilities have a 5% reservation. Mandatory reservation for self-financing minority institutions includes State Merit (60%), Socially and Educationally Backward Classes (30%), and Scheduled Castes & Scheduled Tribes (10%).

Candidates are categorized as Keralite or Non-Keralite, with only Keralites eligible for Mandatory Reservation Quota.

LBS Centre for Science and Technology, under the Government of Kerala, is the authorized agency for the allotment of candidates to Government seats in various academic institutions. The allotment process utilizes a Single Window System (SWS) based on options submitted online by the rank-listed candidates.

❖ **Ph.D.**

The institution is a recognized research center under APJAKTU. Research scholars after completing the entrance examination conducted by the university, and after meeting all the requirements put forward by the university, can enroll under any qualified research supervisor in the institute.

## **SELECTION PROCEDURE**

- **B.Tech**

The students are admitted to UG level B. Tech program under two categories, Management quota (including NRI quota) and Merit quota in the ratio 50:50

- **Government Quota:**

For all contested areas, stipulations in the KEAM prospectus of the corresponding year will be adhered to. The selection of students to be admitted to the Government quota will be strictly according to the allotment process & the allotment memo issued by the CEE.

The admission procedure will strictly follow the University and Government norms for the qualifying examination and entrance examination. The selected candidates should report to the college with the necessary documents & fees, as per the schedule prepared by CEE. The schedule for merit admission & fee structure will be published on the college website.

- **Management Quota (Including NRI Quota)**

All students who meet the aforementioned requirements are eligible for management quota admissions.

- Students who have successfully appeared for JEE are also eligible for admission under the management quota.

- An application can be submitted through the college website, remitting the specified fees.
- The selection will be on the basis of merit and the choice of students.
- Selected candidates are advised to refer to the website and appear for the interview and final selection without fail.
- The interview schedule, details of documents to be produced & the fee structure, etc. will be published on the college website.
- Selected candidates shall take admission at the appointed time and date in the college after paying the tuition fee and other fees to be paid, failing which the offer of admission will be canceled.

For admission to seats earmarked for NRI candidates, the entrance examination is not compulsory, though welcomed. The quota for NRIs is generally 15% of the total intake according to the rules stipulated by CEE. As per the guidelines set by the Supreme Court of India, here are the eligibility criteria for NRI Quota:

- One of the parents must be an NRI residing abroad or The person sponsoring the education must be an NRI residing outside India and have a first-degree relationship with the student.
- **B Tech (Lateral Entry)**

The admission procedure for management quota will strictly follow the University and Government norms for the qualifying examination and entrance examination. The selected candidates should report to the college with the necessary documents & fees. Admission to management seats will be based purely on merit.

Merit admissions will be as per the schedule prepared by Govt. of Kerala. The schedule for merit admission & fee structure will be published on the college website Students with eligible academic criteria, should apply through the college website

- **M.Tech**

- **Govt. Quota:**

50% of the total seats in each of the courses are set apart as Govt. quota seats. Candidates interested in Govt. quota seats have to register their names online in the website of the Director of Technical Education (DTE), [www.dtekerala.gov.in](http://www.dtekerala.gov.in). DTE will prepare a rank list by

considering the candidate's Gate score/aggregate marks obtained up to the 6th semester in the qualifying degree examination.

- **Management Quota:**

The remaining 50% of seats are under Management Quota. Admission to Management seats is conducted by the Management. Admission is based on merit. Applications are available online. Candidates need to submit only one online application for Govt./Management Quota.

**Application Procedures:**

- a) An application can be submitted through the college website, remitting the specified fees.
- b) Application forms should reach the Principal's office on or before the specified date. The date will be available on the website.

- **MBA**

The process starts with the college submitting the MBA prospectus to the Admission Supervisory Committee. The prospectus has to have all the relevant details of admission including the fee structure. Once the Committee approves the prospectus and fees only the college gives a call for applications for the MBA course.

**Application Form for Admission:** Application forms are made available at the website. Application forms have to be filled up in all aspects and submitted online.

**Interview for Admission:** Admission to the program is open. Once the college receives the filled application along with the application fee the candidate will be called to the college. The process of admission will include a Group Discussion and Interview process. Once selected for the MBA course students have to bring all specified certificates and should be ready to pay the 1st installment of fees before the commencement of classes.

- **MCA**

Admission seats are classified into Government, Management, and Lapsed categories.

**Government Seats** are allocated by the Director, LBS Centre for Science and Technology under the Director of Technical Education's supervision, based on a rank list.

**Management Seats** are filled by the respective institution's management following Supreme Court directions and Government Orders.

**Lapsed Seats** are those unfilled after the scheduled allotment and can be filled by the institution..



Candidates must apply online through the LBS Centre for Science and Technology website: [www.lbscentre.kerala.gov.in](http://www.lbscentre.kerala.gov.in). No claims regarding reservations or fee concessions are considered after the application closing date. Certificates in the e-district format can be used.

**Centralized Allotment Process (CAP):** The allotment process is conducted through a Single Window System (SWS) to allocate seats in colleges under CAP based on options submitted online by candidates included in the rank list for MCA admission in Kerala.

**State Merit:** Filled purely based on merit irrespective of category/community.

**Management Seats** are filled adhering to the directions of the Hon. Supreme Court and Kerala Government Orders. Applications shall be submitted online through the institution website paying the required application fee. Seats are filled based on the academic performance of the candidate.

- **Ph.D.**

A list of the applicants for research, who have successfully cleared the entrance test and interview is prepared and published by the APJA Kerala Technological University. Such candidates appearing in the list published by APJAKTU can be admitted to the ASIET Research Centre. The candidates should get the prior consent of the Supervisor of his/her choice and apply online through the admission portal of the Institute. Candidates are admitted after the scrutiny of the application form and relevant documents stipulated by the University, after paying the fees prescribed.

## **DOCUMENTATION**

All the documentation process, starting from receiving the application form is done through our ERP system. At the time of admission, students need to submit all relevant documents, as prescribed by the Admission Supervisory Committee, Govt. of Kerala. The soft copy of all the relevant documents is uploaded to the website of APJKTU, through the respective students' login for scrutiny and verification.

## **FEES STRUCTURE**

As specified in the Agreement with the Government of Kerala or as prescribed by the Fee Regulatory Committee. All students admitted under the merit quota are eligible for all scholarships offered by the Government bodies & AICTE. Apart from this, the college management offers various scholarships, depending upon the merit and financial background of the students. The details of scholarships shall be updated on the college website. The

scholarship schemes shall be modified from time to time considering various aspects. The institution offers special scholarships for students from its sister concerns and wards of the employees of ASIET and sister institutions. Siblings of the current students/alumni are also eligible for special scholarships. One student is eligible only for one type of scholarship at a time. Any student who qualifies for a college scholarship must continue to meet the minimal standards of academic performance.