Adi Shankara
INSTITUTE OF ENGINEERING AND TECHNOLOGY

INSTITUTION CODE: ASI

ASIEIT: The College of Choice

www.adishankara.ac.in
Ideally located in an idyllic ambience, Adi Shankara Institute of Engineering & Technology (ASIET) kindles vibrant memories of the inspiring presence of one of the greatest teachers of ancient India, Jagadguru Adi Shankara. Affiliated to A P J Abdul Kalam Technological University, accredited by NBA and approved by AICTE. Located just 5 kilometres from Cochin international airport, ASIET has a dynamic academic atmosphere in an eco-friendly environment. Fifteen batches of B.Tech students have passed out from the college till date and occupy responsible positions in prestigious organizations in India and abroad. Established in 2001, the college believes in keeping a proactive approach for the overall development of the students. The college today boasts of a spacious campus, state-of-the-art infrastructure and academically brilliant faculty of scholars trained at leading universities in India and abroad.

ASIET focuses on outcome based education, task based learning, a combination of research and entrepreneurial spirit to groom thoroughbred professionals capable of richly contributing to the society at large.

Outstanding Initiatives @ASIET are: a) Strong Industry Institute Interaction and Involvement. b) 24x7 Teaching-Learning environment facilitated through MOODLE@ADISHANKARA platform. c) Add-on Certification programmes in the Campus in association with Microsoft, IBM, Intel, SAP, Yokogawa, BMW India SkillNext technical skilling initiative, etc. d) State-of-the Art FABLAB. e) Enrichment of Curriculum through MOOCs. f) Technology Business Incubator to facilitate and build an entrepreneurial culture among students. g) Student centric and outcome-based education. h) Systematic procedures that have ensured admirable track record in results and Placements. i) Collaborations with reputable universities outside India. j) Regular presence of visiting faculty to keep the learner community in ASIET updated.
B.Tech.
Artificial Intelligence
Civil Engineering
Computer Science & Engineering
Electronics & Communication Engineering
Electrical & Electronics Engineering
Mechanical Engineering
Robotics & Automation Engineering

M.Tech.
Communication Engineering
Computer Science & Engineering
Power Electronics & Power System
VLSI and Embedded Systems

MBA
HR/Finance/Marketing

PhD
Computer Science & Engineering
Electronics & Communication Engineering
Electrical & Electronics Engineering

In addition, ASIET has University approved Research Guides in almost all the departments who guide researchers independently.

Excellent placement for the current passing out batch.

Adi Shankara School of Languages offers short term courses in several foreign languages (German, Japanese, French, etc.).

ASIET is a Preparatory Centre of Cambridge University and is currently an exclusive centre for Business English Certificate. Aspirants from across the State can secure C2 Proficiency (Highest Level) in English utilizing the facilities at ASIET.
RANKING/ ACCREDITATION/ AWARDS

- A Premier Institution in Kerala with NBA accredited programmes.
- Equipped with high profile B.Tech. Honours programmes.
- National Award for Innovation and Excellence in Soft-skills Training.
- FOKANA Award from Kerala CM for Flood Relief Operations in Kerala.
- Global Education Skill Summit, National Award.

GOVERNMENT RECOGNITION: 2019-‘20

- Entrepreneurship Enabler Award by Government of Kerala.
- Award for the Best IEDC given by Government of Kerala, 2018-19.
- Award for Kerala’s Best NSS Unit given by Government of Kerala.
- Award for the Best Programme Officer given by Government of Kerala.

ACHIEVEMENTS THROUGH COLLABORATIONS

- Microsoft Technology Associate.
- Exclusive agreement with INDIAN NAVY for academic activities.
- IBM-ICE: Academic Partner.
- Adi Shankara-Cambridge University Preparatory Centre.
- Adi Shankara-Cambridge University Press OET Centre.
- Advanced Skill Development Centre, Government of Kerala, courses aligned with NSQF skill levels.
- Kerala State Information Technology Infrastructure Limited (KSITIL) to set up Hi-Tech Classroom.
- ICT Academy of Kerala (ICTAK), skill courses.
- CET course: Department of Higher Education/ ASAP Secretariat.
- BMW SkillNext Program @ASIJET.
- MOOG India: for hands-on industry exposure.
- University of Glasgow: Disaster Management Projects, Courses and Programmes.
- BOSCH India, social outreach project: “Early Detection of Retinopathy,” and Clean Technologies.

RESEARCH PROFILE

- KTU Approved Research Centre.
- An intake of 12 KTU registered PhD scholars.
- 8 KTU approved research supervisors across various domains.
- 20 faculty members with doctoral degrees, 30 faculty members with ongoing PhD projects in various universities.
- On-going funded projects from external agencies.
- Research labs with state-of-the-art facilities including FAB Lab.
CORPORATE RELATIONS

- ASIET Centre for Corporate Training.
- ASIET CCT-a platform for Industry 4.0 training for MNCs.
- ASIET-IIOT project at Apollo Tyres to improve productivity of calendaring machine.
- ASIET-Vijaya Bank agreement to conduct All Kerala Consumer Perception Survey.
- ASIET-ICT Academy collaboration for Blockchain training.
- ASIET-InternShala tie up for providing Internship to students in various industries.

LIFE @ ADI SHANKARA

- Brahma-National Techno-Cultural Fest is hosted by ASIET every year.
- SportsPro Australa-ASIET partnered with SportsPro New South Wales, Australia for coaching students.
- NSS – The programmes implemented in NSS Technical Cell Kerala was revamped as curriculum related NSS activities with a vision ‘to mould ‘Social Engineers’ who know and act in accordance with the pulse of the community.
- APJ Abdul Kalam Innovation Challenge-To inspire the best scientific spirits on the campus and provide international exposure.
- Students Chapters & Clubs – ASIET has various student chapters & clubs including IEEE, SAE India, DSC, ASME, ISA, CSI, Bhoomitra Sena, Literary & Debate Club, Toastmasters Club, Theatre & Arts Club.

CIIE: ACADEMIC EXCLUSIVITIES

- Centre for Innovation, Incubation and Entrepreneurship (CIIE) at ASIET accommodates TBI, IEDC, ASSK & FAB Lab.
- TBI: Technology Business Incubator, a mark of ASIET’s distinguished entrepreneurial drives accommodates 10 start-ups.
- IEDC: Innovation and Entrepreneurship Development Centre at ASIET is the top performing IEDC in Kerala.
- ASSK: Adi Shankara Skill Kendra offers 82 industry-focused, placement-driven top notch skill courses.
- FAB Lab: is a state-of-the-art fabrication laboratory with 3D printing, laser cutting, etc. which promotes innovative proto-type actualization.
A premier institution in Kerala with NBA accredited programmes

NBA
NATIONAL BOARD
OF ACCREDITATION

Computer Science & Engineering
Electronics and Communication Engineering
Electrical and Electronics Engineering
Mechanical Engineering

Why NBA Accreditation?
- The purpose of the accreditation by NBA is to promote and recognize excellence in technical education in colleges and universities—at both the undergraduate and post graduate levels.
- In the international job market, a B.Tech degree has premium value only if the candidate has studied in an NBA accredited institution.

Benefits to Students:
- Students studying in NBA accredited institutions can be assured that they will receive education which is a balance between high academic quality and professional relevance and that the needs of the corporate world are well integrated into programmes, activities and processes.
- It signifies that a student has entered the portals of an Institution, which has the essential and desirable features of quality professional education.

TRAINING & PLACEMENT CELL | OUR STUDENTS FIND PLACEMENTS WITH:

Students are placed for practical training in various establishments according to their area of Interest and specialization. We conduct Mock Interviews for the students, to get the feel of actual interviews. Many successful students who are placed through the campus interviews have credited their success to such Mock Interviews. The training program encompasses a three stage process-Engineering Aptitude Training, Analytical Conditive, Logical & Reasoning Training and Soft Skills Development, in order to train the students to make them ready for the industry and to develop the etiquettes for the corporate world. We assess the departments, faculties and students for arranging IVs that contribute exposure to technological process, working environment and challenges faced by the industries.
Co-Curricular Zone

The institution is characterized by various vibrant co-curricular initiatives that add an invaluable quotient to the academic knowledge imparted to the students.

**BRAHMA - NATIONAL TECHNO-CULTURAL FEST**

**SPORTS PRO Australia** - A professional training for students in various sports activities
We care... ASIET join hands against Covid 19

ADI SHANKARA INSTITUTE OF ENGINEERING & TECHNOLOGY
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