



ANAND INSTITUTE OF HIGHER TECHNOLOGY



Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai
An ISO 9001:2008 Certified Institution & Accredited by NBA

PLACE FOR FUTURE ENGINEERING

Counselling Code
1303



More than
100
University
ranks
Obtained



Ranked
Institution

38

Years of Service
in Technical Education
(Since 1981)

ANAND SCHOOL OF ARCHITECTURE

Affiliated to Anna University, Chennai
B.Arch - Bachelor of Architecture

Counselling Code **1145**



-Kalvi Vallal Thiru. T. Kalasalingam, B.Com.,
The Founder - Chairman

It is his ambition in life to build a center of excellence in Technology in the rural areas and to provide ample opportunities to the rural youth.

-Kalvi Vallal Thiru.
T. Kalasalingam, B.Com.,

Vision

To be a centre of excellence in multi-disciplinary education and Research.

Mission

To produce technically competent, socially committed technocrats and administrators through quality education and to carry out inter disciplinary research that would contribute to the global knowledge base.

Quality Policy

Anand Institute of Higher Technology is committed to provide high quality education and training in engineering, science and management, addressing the changing needs of industry and society to achieve customers satisfaction with progress continued.



Dr. Seva Ratna Shri. K. Sridharan,
M. Com., MBA., M.Phil., Ph.D
Chairman

Chairman Message

Anand Institute of Higher Technology, is an outcome of the initiative and vision of the founder, Kalvi Vallal Thiru T. Kalasalingam, B. Com., as an ideal Educationalist and Philanthropist, he has been devoting his full time for the upliftment of students in the area of higher technical education. Anand Institute of Higher Technology started in the year June 2000.

This Institution is one among the several professional institutions run by Kalasalingam and Anandam Ammal Charities with the back ground of successfully running professional institutions for more than 35 years.

The Institution is located in a sprawling area of 25 acres in Kalasalingam Nagar, IT Corridor, Rajiv Gandhi Salai (OMR), and 15 Kilometres from Chennai City.





Dr. Mrs. S. Arivalagi, M.B.B.S.,
Secretary

Our main aim is to produce good engineers to the society as well as valuable citizens to our country. We believe that we are providing atmosphere for the academic growth of the students. I am proud to say that once our students step in; they step out with the self-confidence and knowledge to face all endeavors.

Course Offered:

- B.E** - Electronics and Communication Engineering.
- B.E** - Computer Science and Engineering
- B.E** - Electrical and Electronics Engineering
- B.E** - Mechanical Engineering
- B.E** - Civil Engineering
- B.Tech** - Information Technology
- B.Tech** - Artificial Intelligence and Data Science
- B.Tech** - Bio-Technology
- MBA** - Master of Business Administration (HR , Finance , Marketing , Systems , Operations)
- M.E** - Computer Science and Engineering
- M.E** - VLSI Design
- M.E** - Embedded System Technologies

Salient Features

- Synonymous with quality education, producing energetic engineers and innovative entrepreneurs to the society.
- Well-equipped laboratories , smart class rooms , seminar halls , conference halls and two auditoriums.
- Our students won prizes in national level events like ECO CART, CART BAJA, and IBM Great Mind Challenge.
- Our students bagged Hon'ble Chief Minister Award for Excellence in e- Governance in state level for the year 2015-16.
- AIHT collaborates with Industrial Institute Interaction Cell (IIIC) which involves in hosting workshops , guest lectures , seminars , and soft skill training programmes.
- DRDO , AICTE , DST , MSME , EDI Tamilnadu and Ahmedabad awarded Rs. 1,25,00,000 for the development of R&D laboratories and Entrepreneurship Development Cell (EDC).
- Obtained more than 100 University ranks in the last 3 academic years.
- The placement cell, brings down companies like Infosys, TCS, CTS, VVIPRO, HCL and core Industries like FLSmith , EATON Engineering , Indus Teqsite , VERTEX , TAFE , FLEXTRONICS , etc .



Dr. P. Suresh Mohan Kumar, M.E, Ph.D.,
Principal

We endeavor to give our students warm and nourishing surroundings to cultivate the optimistic approach on students towards the society and life. In changing face of society, our institution updates itself with latest teaching pedagogy and also accepts the challenges in different phases. We always join hands with the students even after their graduation. The life skills students acquire here lead them as responsible citizens as well as good human beings.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

The Department brings an impeccable education to blend theory and practical approach to learn the subject so as to enable the students to grasp better, compete, innovate knowledge to contribute their expertise to the world of the computer science.

HIGHLIGHTS

- NBA Accredited Department
- WIPRO Certified campus and INFOSYS Campusconnect trainers.
- Modern high-end computing facilities.- 5 Laboratories.
- FIRST sponsored 40 lakhs for R & D lab-Wireless sensor Networks and Mobile Computing Lab.
- DST sponsored 6 lakhs for "RecentTrends in Big Data and its Research Issues".
- AICTE sponsored 7 lakhs for conducting Faculty Development Program on GOAD and 1 lakh for conducting 3 day seminar on "Opinion Mining".
- More than 24 groups are actively participating in Smart India Hackathon every year.
- Every year more than 40 papers are published/presented in National/International conference/Journal by faculties and students
- Received Rs.10Lakhs for a start up company named Brainbelt Technologies Pvt. Ltd .
- DST NSTMIS sanctioned RS.36 Lakhs for the proposal "Impact assessment of Mega Food Park Scheme of Ministry of Food Processing Industries"
- AICTE sanctioned RS.5 Lakhs for conduction of 1 week STTP on "Block Chain Technology".
- IIT BOMBAY Remote Center was established and CSI Chapters are active in conducting various workshops, seminars and fdp.



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Provisioning for the practical, innovative knowledge to the students and bringing as the excellent electronic technocrat is the educational motto of the department of ECE. This brings out the ECE professionals, with knowledge and career improvement along with human and social qualities necessary for the successful practice of their profession.

HIGHLIGHTS

- NBA Accredited Department.
- Maintains good results with university ranks.
- Technical exposure is given to students through guest lectures, seminars, conferences, workshops, industrial visits etc.,
- Conducting State Level Workshop Every Semester and National Level Conference, 30 hours non-stop HACKFEST and Pudumai Project Contest once in a year.
- Alumni Student Teams are funded Rs 20 lakhs by DST-STARTUP NIDHI for their innovative startup idea and they have started the companies namely NOVITAT Engineering Solutions Ltd and INSERITO Systems Ltd.
- Funds received from Government agencies around Rs 75 lakhs in the last 3 years from AICTE, DST, DRDO, CSIR, SERB for various projects and workshops.
- Memorandum of Understanding is signed between the department of ECE and various electronic industries such as DermaIndia, TEXAS Instruments University Program Partner, (DIGITAL SHARK Technology), 3GIRPS etc.. for the benefits of ECE students of getting Internship, Training and Placement.
- National and International students chapter of Professional Associations such as IEEE, IETE, ISTE are existing in the Department Association.



DEPARTMENT OF INFORMATION TECHNOLOGY

The Department provides exemplary education in Information Technology and Research for creating technically competent professionals to meet the requirements of dynamic global scenario. The students are endowed with strong fundamentals, technical skills and practical knowledge through resourceful and proficient faculty.

HIGHLIGHTS

- Effective integration of technologies with state of the art facilities in teaching and research.
- Highly motivated and experienced faculty to deliver quality professional education to students.
- Helps students to enhance their IT skills with a balance in theory and practice with well equipped laboratories.
- Regularly organizes expert lectures, technology presentations and empowerment programmes by renowned academicians and industrialists.
- Supports and motivates students to participate in large numbers for group project activities. Our students were regular finalists in National Level Events like Smart India Hackathon, E-Governance programmes, etc.
- Inculcates leadership and managerial qualities in students by organizing technical symposiums and other educational activities.
- Generates young IT entrepreneurs with professional ethics and values to contribute positively to the society
- Deepens the industry-academia relationship and prepares "industry-ready" professionals through WIPRO TALENTNEXT and INFOSYS CAMPUS CONNECT programmes."

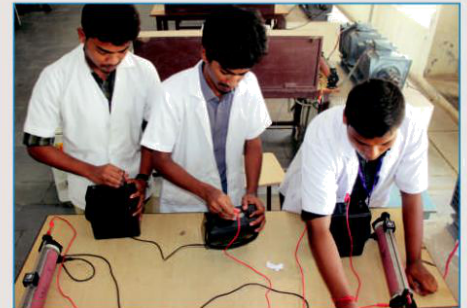


DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

To equip the students with advanced knowledge in the field of electrical and electronic engineering as well as professional skills necessary to face the challenges of the future engineer and engage them in research activities leading to innovative applications.

HIGHLIGHTS

- Well furnished lab with high-tech equipments.
- Industrial Collaborations, Application oriented practical Training and Training on latest trends like Renewable Energy Sources, Electric Vehicles and Micro grid etc are the reasons for our success.
- Placements to the core industries are conducted.
- Authorized as the Research Centre by Anna University.
- Students had participated in Smart India Hackathon 2017 and 2018 and got selected for Grand Finale.
- Under MODROB scheme for Electrical Machines Lab Rs.7 lakhs was received from AICTE.
- From DRDO under Research project scheme, Rs.7 lakhs was received.
- Five proposals of worth Rs.70 lakhs are submitted to the Department of Science and Technology, Government of India





DEPARTMENT OF MECHANICAL ENGINEERING

To provide international class of education enabling the students to have the ability to plan, engineer, administrate and manage the latest technologies in the field of Mechanical and to face future challenges of industries and society.

HIGHLIGHTS

- Providing industrial oriented software and analysis course for students.
- Good infrastructure with well-equipped laboratories.
- Conducting guest lectures and seminars by eminent personalities in emerging fields of mechanical engineering.
- Educating the students to clear the competitive exams like GATE, GRE, TOFEL, etc
- Students participated in the National level Mega ATV (All Terrain Vehicle) Championship event every year won the first place among Tamilnadu and 24th place among all over India in the year 2019 Runner up in sludge pull test in the current year 2020.
- Students are attaining university rank every year.
- Associating themselves with the industries through industrial projects, In plant training and Industrial visits with major companies like Renault, Nissan, Ashok Leyland, Hyundai, Ford, etc.,
- Two cars are available for the purpose of practice and research.
- Conducting technical seminars and Aptitude tests periodically for students to improve their skills and get placement.



DEPARTMENT OF CIVIL ENGINEERING

Department of Civil engineering is a professional engineering department that pacts with the design, construction, and upkeep of the corporeal and unsurprisingly built environment, comprising civic works such as transportations, bridges, waterways, dams, airports, sewerage systems, pipelines, structural components of buildings, railways and different types of industrial structures such as steel girder structures, transmission line towers and upgraded improvised modern technologies in Civil Engineering using Fiber composite polymers and polymerization of resin concrete and their applications.

HIGHLIGHTS

- Amended facilitated laboratory arrangements with all the instruments of Civil Engg. field.
- Providing high-end Practical trainings along with research works.
- Numerous industrial visits in top level centrally funded research laboratories and high rise constructional sites.
- Recurrent guest lecturers from different celebrated traits in diverse arenas of civil engineering.
- Proper guidance to the students for pursuing in-plant training and internships from well-known construction companies.
- Oriented towards research and publication record to enhance the practical and research oriented experience for the students.
- Job orientation programme for civil engineering scopes to ensure jobs in both private construction companies and in numerous Government sectors.
- Entrepreneurship cognizance exercises to start up new trades by exposing the civil engineering skill.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



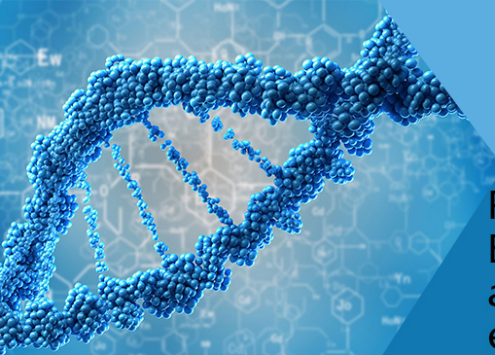
Aim to expert the students in the exciting business world of Artificial Intelligence, train in cutting edge technologies and expose real life industry experience

HIGHLIGHTS

- Applies new advancements in high performance computing hardware and software
- Creating greater opportunities for students to get placed in their dream companies
- Imparts quality and value based education and contribute towards the innovation of computing, expert system and data science.



DEPARTMENT OF BIO-TECHNOLOGY



Prepare to innovate and lead in the dynamic field of Biotechnology. Gain the advanced scientific knowledge and real-world business skills today's Biotechnology employers want.

HIGHLIGHTS

- Training students to improve the theoretical and practical skills right from their first year
- Offering opportunities for students to participate in various professional societies to make them involve in research and to kindle the interest in their area of specialization
- Creating opportunities and motivating students to get placed in various government and non government bodies



DEPARTMENT OF MANAGEMENT STUDIES

Aim is to be recognized as State-of-the art infrastructure with latest technology, to facilitate and practice effective teaching learning process through experienced faculty & powerful corporate connections. Its main focus is to bridge the academic and corporate world and will indeed carve a niche for itself in the industry. The department mainly emphasis towards entrepreneurship and strives creating innovative and socially responsible entrepreneurs

HIGHLIGHTS

- The MBA program is carried out carefully keeping in mind the industry dynamics and the ever changing economic scenario.
- It is a two year, semester based (4 semesters) program with industry Internships resulting in a structured project at the end of both I & II year.
- The syllabus is based on dual specialization during the 2nd year with a list of electives from various specializations such as Marketing, Finance, HRM, Systems, Operations/ Logistics.
- Enabling students to become the best Management practitioners through experimental learning with the help of conducting regular Seminars, Workshops, Guest lectures, Industrial visits, Inplant training, Internships etc
- Live sessions on stock trading, digital marketing, marketing research are conducted regularly as value added courses for students and Faculty.and Vibrant connection with several Management Associations like CII, MMA etc.
- Conducting regular personality developmental programs related to Goal setting, Team Building, Behavior and attitude modifications, Stress management, Creativity and Innovation, YOGA, Meditation, etc.
- Scholarship available for Academic Excellence.
- Maintaining good results with University Ranks every year and Good placements with highest packages.



ANAND SCHOOL OF ARCHITECTURE

Counselling Code

1145

Anand School of Architecture was established in the year 2012. The intake of the students is 40. The aim of the college is to produce graduates who are imbued with the ideas of social responsibility and a deep sense of professionalism, to enable them to meet the challenges and demands of the fast changing socio-technical environment in the regional, national and global perspective

SALIENT FEATURES

- Experienced and Dedicated faculty.
- Good Library resources and Total Personality Development.
- Sophisticated Computer Laboratories and Internet Access.
- Intensive Interaction with Industry.
- Ample Opportunities for Academic, Sports and Cultural activities.

AWARDS

Awarded for excellence in making the students to score among top 50 Anna University ranks and received "Best Teaching Awards in Engineering" presented by Staffordshire University and Education Matters for the academic Year 2018-2019



OUR RECRUITERS



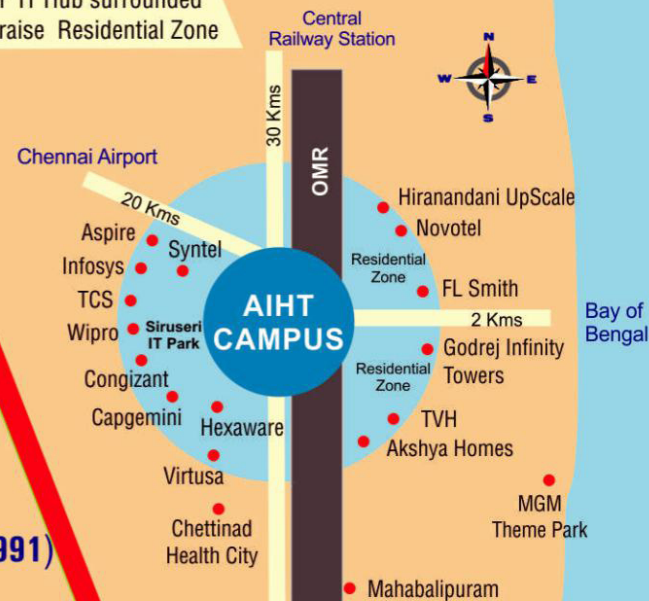
GROUP OF INSTITUTIONS

Krishnan Kovil (Srivilliputhur, Tamilnadu)

- **Kalasalingam University**
- Arulmigu Kalasalingam Polytechnic College
- Arulmigu Kalasalingam Industrial Training Institute
- Arulmigu kalasalingam College of Pharmacy
- Arulmigu Kalasalingam College of Arts and Science
- Arulmigu Kalasalingam Teacher Training Institute
- Arulmigu Kalasalingam College of Education (B.Ed)
- Kalasalingam School of Architecture
- Linga Global School (CBSE New Generation School)
- Kalasalingam Institute of Technology (Counselling Code : **4991**)

LOCATION

Centre of IT Hub surrounded by High raise Residential Zone



CAMPUS :

Kalasalingam Nagar , Rajiv Gandhi Salai (OMR),
Kazhipattur, Chennai -603 103.

Admission Contact No: 9962179378, 9962418508

Tel: 044-27471330/27471320

HEAD OFFICE:

52, (Old No. 14), Sriman Srinivasan Road,
Alwarpet, Chennai -600 018.

Tel: 044-24353370, 24353053