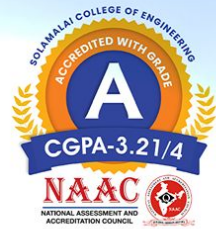


The logo for Solamalai Institutions, featuring the word "solamalai" in a large, blue, sans-serif font, with "INSTITUTIONS" in a smaller, white, sans-serif font inside a blue rectangular box below it.

POLYTECHNIC | ENGINEERING | MANAGEMENT STUDIES

Solamalai Knowledge Park, S.V Raja Nagar, Veerapanjan, Madurai.



TNEA
Counselling Code
5941



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MANAGEMENT

Solamalai Institutions, Madurai started functioning in the academic year 1995-1996. It is run today, by a successful business house with a glorious history of over 60 years. **Mr. V.S.P. SOLAMALAI PITCHAI** is the Chairman of the renowned Solamalai Group.

CHAIRMAN - Mr. V.S.P. Solamalai Pitchai



Mr. V.S.P. Solamalai Pitchai B.Sc., a science graduate, well experienced in marketing and logistics. He has gained expertise in automobile industry, warehousing, distribution, transportation and human resource management and has won the recognition of both Multinational and Indian companies. New venture creation and establishment is his another area of expertise whereby contributing to the growth of the company.

EXECUTIVE DIRECTOR - Mr. S.P. Anand

Mr. S.P. Anand B.E, M.B.A., a Computer Engineering graduate from PSG College of Technology, Coimbatore and a Post Graduate from Swinburne University, Australia has expertise in opportunity evaluation, new venture creation and strategy formulation. Further, he has technical expertise and experience to handle all information technology requirements of the group combined with logistics operations. He majorly focuses on the Retail and FMCG distribution business of the group.



EXECUTIVE DIRECTOR - Mr. S.P. Aravind



Mr. S.P. Aravind B.Arch., M.I.L.D., an Architecture graduate from Thiagarajar College of Engineering and an Interior Design Post Graduate from the renowned Domus Academy in Italy, has an international exposure and immense work experience. He majorly focuses on the Educational Institutions and Supply chain solutions business apart from handling the infrastructure developments and branding strategies for our group.

MANAGEMENT

EXECUTIVE DIRECTOR - Mrs. J. Anitha Anand



Mrs. J. Anitha Anand, B.Tech.,MBA., an IT graduate from Sathayabama Engineering College and a MBA graduate from Great Lakes Institute of Management, Chennai has vast work experience in the areas of MIS, DWO and IT Consulting. Her Key Areas of expertise include Strategy and Corporate Branding.

EXECUTIVE DIRECTOR - Dr. G. Sowbarnika

Dr. G. Sowbarnika MBBS, MD., a Medical professional from Velammal Medical College Hospital and Research Institute, currently pursuing her MD in Pathology at PSG Institute of Medical Sciences.



CHIEF ADVISOR - Dr. Sheela Ramachandran



Dr. Sheela Ramachandran
Pro Chancellor, Atmiya University
Former Principal, PSG College of Arts & Science
Former Vice-Chancellor, Avinashillingam University

GOVERNING COUNCIL MEMBERS

NAME	DESIGNATION	CATEGORY
Mr. PITCHAI. P	Chairman, Solamalai Institutions, Madurai.	Management Nominee
Mr. S.P. ANAND	CEO, Solamalai Enterprises, Madurai.	Management Nominee
Mr.S.P. ARAVIND	Director, Solamalai foundation for start-up incubation(SFSI), Madurai.	Management Nominee
Mr.K.PURUSHOTHAMAN	Head Government affairs (States), Cognizant Technology Solutions, Chennai.	Management Nominee
Mr.PADMANABAN	COO, Solamalai Supply Chains, Madurai.	Management Nominee
Dr.S.NAGARAJAN	Professor & Associate Director, Solamalai Institutions, Madruai.	Faculty Nominee
Dr.C.SHEELAMMAL	HOD/CSE, Solamalai College of Engineering, Madruai.	Faculty Nominee
Mr.RAGURAM JEEVA	Statutory officer, Solamalai College of Engineering, Madurai.	Administrative Staff
Dr.KOTESWARA RAO	Dean, Mukesh Patel school of Technology Management and Engineering, NMIMS, Mumbai.	Educationist
Dr.R.SENTHIL	Professor, College of Engg, Anna university, Chennai.	Anna University Nominee
Faculty from DOTE	Correspondence Made.	State Government Nominee
Dr.SHEELA RAMACHANDRAN	Pro-chancellor, ATMIYA University.	Co-opted Member
Mr.SENTHILKUMAR MURUGESAN	CEO, Co-Founder, JioVio Healthcare, Madurai.	Co-opted Member
Dr. M. SANTHI	Principal, Solamalai College of Engineering, Madurai.	Member Secretary (ex-officio)

ADMINISTRATION

ASSOCIATE DIRECTOR – Prof. Dr. S. Nagarajan



Prof. Dr. S. Nagarajan is the Associate Director of Solamalai Institutions, Madurai. Previously, he served as the Principal of Surendra Institute of Engineering and Technology and as Professor and Head of the Department of Electrical and Electronics Engineering at Jerusalem College of Engineering. With 25 years of experience, he earned his Ph.D. from Anna University in 2014 and currently holds the position of Deputy Director at the Charles Walter Society for Research and Innovation. Dr. Nagarajan is a distinguished academic researcher with extensive experience in teaching, acknowledged for his leadership, collaboration, and strategic planning.

His research interests encompass Electrical Machines & Drives, Power Electronics, Renewable Energy, and Power Systems. He has received several accolades, including the Best Teacher Award from Jerusalem College of Engineering, the Best Outstanding Teacher Award from Pearl Foundation, the Best Performer Award from JCE, the Best HOD of the Year-2019 by IARE, the Best Distinguished Teacher Award by MTC Global, the Best Outstanding Teacher Award from Pearl Foundation, and the Committed Faculty Award from JCE.

PRINCIPAL - Dr. M. Santhi

Dr. M. Santhi, the Principal of Solamalai College of Engineering, brings with her 27 years of teaching and research expertise in Power Electronics, Renewable Energy, and Electric Vehicles. Recognized as a supervisor at Anna University, Chennai, she has successfully guided six research scholars, with five of them obtaining Ph.D. degrees. Dr. Santhi has authored over 25 publications in international journals and conferences. Her proficiency extends to the permanent affiliation process of Anna University, Chennai, particularly for the EEE Department. She has actively participated in the NAAC and NBA processes. Under her leadership, the EEE department achieved a Category 3 ranking in the AICTE-CII Survey.



PRINCIPAL – Mr. P.Jeyakumar



Mr. P.Jeyakumar, the Principal of Sri Solamalai Polytechnic College, is dedicated to enhancing admission, academics, and placement initiatives. The primary challenge is to boost admission levels and offer technical professional courses to the state's youth. The college's academic approach emphasizes both classroom teaching and practical skills, with a particular focus on leadership development to prepare students for entrepreneurial careers. The institute provides a platform for students to excel in sports and extracurricular activities. A dedicated Placement Cell has been established to facilitate job opportunities for students interested in placements, and there are plans to establish an Entrepreneurship Development Cell in the near future.

VISION

To be a premier institute for higher education, nurturing youth and other stakeholders as global, socially responsible citizens through academic, technical & innovative excellence and inclusivity

MISSION

- ▶ To create an ecosystem of academic, research & innovation and skilled learning
- ▶ To mentor and facilitate inclusive learners to acquire academic excellence and application
- ▶ To encourage a mindset of inquiry towards critical thinking and creativity
- ▶ To Up skill and encourage transformation of learners as lifelong learners and responsible change makers
- ▶ To promote the above through social immersion, community engagement, technical up gradation and industry institute interaction

VALUES

- ▶ Excellence in Education
- ▶ Student Centeredness
- ▶ Professional Development
- ▶ Research and Innovation
- ▶ Integrity and Ethics



ABOUT THE INSTITUTION

SOLAMALAI COLLEGE OF ENGINEERING



Established in 1995, Solamalai College of Engineering (formerly Raja College of Engineering and Technology) became part of the Solamalai Group on January 24, 2016. The Solamalai Group, a renowned brand in Madurai, has evolved since its inception in 1962 as a single lorry operator, now boasting diversified business operations across TamilNadu. The group excels in FMCG distribution, C&F services, goods trucking, passenger transportation, infrastructure, and cinema exhibition, supported by a capable team of over 1500 employees.



Solamalai College of Engineering is an autonomous institution affiliated to Anna University, Chennai, and approved by the All India Council for Technical Education (AICTE). In October 2023, the college received accreditation from NAAC with "A" Grade, achieving a CGPA of 3.21 out of a 4-point scale. The 55-acre green campus, situated within Madurai city, is home to 75 faculty and 25 non-teaching staff members dedicated to providing quality education in line with industry 5.0-enabled curriculum.

The institution offers a diverse range of academic programs, including 9 Undergraduate programs and 4 distinctive Post Graduate programs. Notably, it is the sole self-financing engineering college in Tamil Nadu offering a specialized postgraduate program in Soil Mechanics and Foundation Engineering. To enhance students' knowledge, the college has collaborated with various professional bodies like ICT academy, CSI, IEI, IWA, MMA, and ISTE, conducting value-added programs on emerging technology to bridge the gap between industry and academia.



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of Education Initiative)



The institution has achieved a 3.5-star rating in IIC 4.0 and serves as a Nodal Centre for the BMW Skill Next Program, PMKVY, TNSDC, E-Yantra Robotics lab and boasts Centers of Excellence in Cloud Computing, Digital Manufacturing, and Consumer Product Sales. Solamalai Foundation for Startup Incubation (SFSI), incorporated in November 2023, becomes eligible for government grants and incubation services as a Section-8 company. The Knowledge Resource Centre (KRC), established in 2023, enhances skill development, fostering innovation among students. Confident in the skills imparted, the institution believes its students will contribute significantly to organizational and national development.



ABOUT THE INSTITUTION

SRI SOLAMALAI POLYTECHNIC COLLEGE



ABOUT THE INSTITUTION

Established in June 7, 1984, as Seethaiammal Polytechnic College underwent a change in management, being taken over by Solamalai Group in 2016 named Sri Solamalai Polytechnic Colleg. Since then, the institution has operating successfully. In alignment with the norms set by the All India Council for Technical Education (AICTE) and the Directorate of Technical Education, TamilNadu, the college offers courses in Computer Science and Engineering. Civil Engineering,Electrical and Electronics Engineering, Electronics and Communication Engineering &Mechanical Engineering.

The institution prioritizes effective teaching and training, resulting in notable achievements such as a final year Mechanical student winning a gold medal in the Inter Polytechnic Athletic Association. The Training and Placement Cell aims for 100% student placements, focusing on presentation skills, academic quality, and technical proficiency. On-campus and off-campus drives secured placements for 110 students in reputed companies.

The college has signed MoUs with five companies and formed numerous committees and clubs to enrich student development. An induction program for first-year students included valuable courses, and a Helper Electrician course was conducted in collaboration with TAMILNADU SKILL DEVELOPMENT CORPORATION. The commitment to quality education, industry connections, and holistic student development defines Sri Solamalai Polytechnic College's success story.

COURSES OFFERED

DIPLOMA - ENGINEERING

DCSE - DIPLOMA IN COMPUTER SCIENCE AND ENGINEERING

DCE - DIPLOMA IN CIVIL ENGINEERING

DEEE - DIPLOMA IN ELECTRICAL & ELECTRONICS ENGINEERING

DECE - DIPLOMA IN ELECTRONICS & COMMUNICATION ENGINEERING

DME - DIPLOMA IN MECHANICAL ENGINEERING

U.G - ENGINEERING

B.Tech - ARTIFICIAL INTELLIGENCE & DATA SCIENCE

B.Tech - ARTIFICIAL INTELLIGENCE & MACHINE LEARNING

B.Tech - COMPUTER SCIENCE & BUSINESS SYSTEMS

B.E - COMPUTER SCIENCE & ENGINEERING

B.E - CIVIL ENGINEERING

B.E - ELECTRICAL & ELECTRONICS ENGINEERING

B.E - ELECTRONICS & COMMUNICATION ENGINEERING

B.E - VLSI DESIGN & TECHNOLOGY

B.E - MECHANICAL ENGINEERING

P.G - ENGINEERING

M.E - COMPUTER SCIENCE ENGINEERING

M.E - EMBEDDED SYSTEMS TECHNOLOGIES

M.E - SOIL MECHANICS & FOUNDATION ENGINEERING

(First Self Financing Institution offering this Course)

P.G - MANAGEMENT STUDIES

MBA - MASTER OF BUSINESS ADMINISTRATION

(HR, FINANCE, MARKETING, OPERATIONS

MANAGEMENT & BUSINESS ANALYTICS)



ELIGIBILITY CRITERIA

ENGINEERING

Programme	Eligibility Criteria
UG – Diploma	Students must have passed in SSLC board examinations as per educational norms
UG – Diploma (Lateral Entry)	Students must have passed in HSC board examinations as per educational norms
UG-B.E/B.Tech	Students must have passed +2 board examinations under mathematics and science groups or vocational groups as per educational norms and equivalent examinations.
UG-B.E/B.Tech (Lateral Entry)	Students who have completed a diploma in engineering and those who are B.Sc. (Mathematics) graduates can directly join the second year engineering.
PG – M.E	Students should complete recognized Bachelor 's Degree (B.E/B.Tech) in the relevant branch of Engineering. She/He must obtain at least 50% (45% for reserved category)

MANAGEMENT STUDIES

Programme	Eligibility Criteria
PG – MBA	Students should complete recognized Bachelor 's Degree (B.E/B.Tech) in the relevant branch of Engineering. She/He must obtain at least 50% (45% for reserved category)

FINANCIAL ASSISTANCE

EDUCATION LOANS



Indian Overseas Bank



Leading banks have shown interest to provide educational loans to students who are in need.

GOVERNMENT SCHOLARSHIPS

- ▶ Minority Scholarship
- ▶ SC/ST/SCA Scholarship
- ▶ 7.5 % for Government School Quota Scholarship
- ▶ FIRST GRADUATE
- ▶ PUDUMAI PENN (for girls)
- ▶ PRAGATI SCHEME (for girls)

MANAGEMENT SCHOLARSHIPS

ARPANA – SCHOLARSHIP SCHEME



Students in the Reserved category, First Graduates, Employee Children, Employee blood relations, Alumni blood relations, and high scorers on the 10th & 12th standard exam are all eligible for scholarship. For qualifying students, the entire course fee may be waived off as per norms.

L. KUPPAMMAL AND V. LOGANATHANPILLAI FOUNDATION SCHEME

Our institution provides financial assistance to foster and motivate the involvement of economically disadvantaged students in various initiatives, such as innovative project contests, startup events, hackathons, paper presentation contests, symposiums, workshops, international conferences organized by renowned engineering institutions, professional society competitions & ICT academy events.



DEPARTMENTS

CSE –AI&ML (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

Artificial Intelligence (AI) and Machine Learning (ML) are cutting-edge fields that focus on building systems capable of performing tasks that typically require human intelligence. These technologies power applications such as speech recognition, image analysis, autonomous vehicles, and predictive analytics. With a strong foundation in mathematics, programming, and data science, students in this specialization gain practical skills to design intelligent systems, develop smart solutions, and contribute to the rapidly evolving digital world. AI & ML are transforming industries, making this an exciting and high-demand area of study.



Laboratories



Data Science Laboratory



Artificial Intelligence &
Machine Learning Laboratory



Database Design and
Management Laboratory

COMPUTER SCIENCE & ENGINEERING

Department of Computer Science and Engineering (CSE) prides itself on a team of experienced faculty dedicated to delivering top-notch education in various technical aspects of the field. Actively participating in workshops, seminars, conferences, industrial visits, and symposiums is highly encouraged, providing valuable exposure to students. Practical studies for the courses are conducted in well-equipped laboratories featuring high-end systems.



Laboratories



Machine Learning



DBMS Laboratories



Mobile Application
Development Lab



Data Structure
Lab



Networks Lab



Internet
Programming Lab

DEPARTMENTS

CSE – AI&DS (ARTIFICIAL INTELLIGENCE AND DATA SCIENCE)

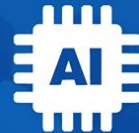
Artificial Intelligence and Data Science (AI&DS) is designed to provide students with a comprehensive education in these dynamic fields. Led by experienced faculty members, the curriculum covers key areas such as machine learning, deep learning, and statistical modeling. Students gain hands-on experience through real-world projects in state-of-the-art laboratories.



Machine Learning



Data Design
& Management



Artificial Intelligence

CSE – CSBS (COMPUTER SCIENCE AND BUSINESS SYSTEM)

Department of Computer Science and Business System (CSBS) uniquely blends computer science principles with a strong focus on business integration. Students gain hands-on experience through practical projects and industry-oriented coursework. Graduates emerge well-equipped to bridge the gap between technology and business strategy in the digital era.



Laboratories



Networks Lab



Business Analytics

DEPARTMENTS

ECE – VLSI DESIGN AND TECHNOLOGY

Very Large Scale Integration (VLSI) Design involves the process of creating integrated circuits by combining thousands to millions of transistors onto a single chip. It is the core technology behind modern electronic devices such as smartphones, computers, and embedded systems. This specialization equips students with knowledge in semiconductor physics, digital system design, and CAD tools for chip design. With the increasing demand for compact, high-speed, and low-power electronic devices, VLSI remains a key driver of innovation in electronics and semiconductor industries.



Laboratories



HDL Programming Laboratory



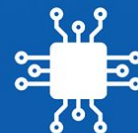
Analog and Digital VLSI
Design Laboratory

ELECTRONICS & COMMUNICATION ENGINEERING

Department of Electronics & Communication Engineering (ECE) Department offers comprehensive study programs guided by skilled professors. The curriculum is complemented by well-organized laboratories with the latest state-of-the-art equipment. These facilities are regularly upgraded to keep pace with technological advancements. The focus on practical skills alongside theoretical knowledge ensures a dynamic learning environment. Graduates emerge well-prepared for the evolving field of electronics and communication engineering.



Laboratories



Electronics Lab



Linear Integrated
Circuits Lab



Digital Signal
Processing Lab



Microprocessor &
Micro Controller Lab



Microwave and Optical Lab

DEPARTMENTS

ELECTRICAL AND ELECTRONICS ENGINEERING

Department of Electrical and Electronics Engineering (EEE) Department comprises highly dedicated and experienced professionals, alongside a team of young and energetic faculty members. It offers students a broad spectrum of professional experiences through the organization of symposiums like ASKINAZ, E-Borz, EXPLORIA, Talent EEE, and seminars. Lab resources are provided in accordance with the university curriculum, and students undertake numerous innovative projects in both government and private sectors.

Laboratories




Power Electronics and
Drive Lab


Electric Circuits Lab


Power System
Simulation Lab


Electrical Machines
Lab


Control and
Instrumentation Lab


Linear & Digital
Integrated Circuits

CIVIL ENGINEERING

Department of Civil Engineering is committed to delivering practical technical education through a dedicated team of experienced faculty members. Our approach focuses on identifying the untapped potential of students and guiding them toward achieving their goals. We strongly believe that success comes from the synergy of knowledge and practical field exposure. As part of our academic offerings, we present a postgraduate course, M.E. Soil Mechanics and Foundation Engineering.

Laboratories




Strength of
Materials Lab


Survey Lab


Soil Mechanics
Lab


Concrete & Highway
Engineering


Environmental Engineering Lab

DEPARTMENTS

MECHANICAL ENGINEERING

The Mechanical Engineering Department stands as one of the prominent departments since the establishment of the college. By organizing Faculty Development Programmes in "Mechatronics and Engineering Mechanics," the department effectively addresses the contemporary requirements of education in the specified courses.



Laboratories



CAD/CAM



Thermal
Engineering



Heat and
Mass Transfer



Analysis Lab



Dynamics



Fluid
Mechanics



Metrology &
Measurement



Manufacturing
Technology

SCIENCE AND HUMANITIES

Department of science and humanities includes mathematics, physics, chemistry, and English. It is imperative that students classroom learning be put to the test and implemented. In order to meet this need, we have made it mandatory for laboratories to be well-maintained and equipped. Every student's requirements are met, and tools are provided to further their education and development.



DEPARTMENTS

MANAGEMENT STUDIES

Department of Management Studies is led by a skilled and distinguished group of faculty members specializing in real-time management training. Students benefit from engaging lectures and seminars conducted by professionals from leading organizations, inspiring them beyond their academic boundaries. Through collaboration with the Hindu Business Line Club, students' knowledge and understanding of their study experience are significantly enriched.



FEATURES



Smart Classrooms with Projectors



Leadership Development Program



Placement with high emoluments



Logistics and Supply Chain Management



Dual Specialization of Electives



Tech Talk



Corporate Internship



Incubation centre for startup ideas

DEPARTMENTS

SRI SOLAMALAI POLYTECHNIC COLLEGE

COMPUTER SCIENCE ENGINEERING

The Diploma in Computer Science Engineering (DCSE) is a practical and hands-on program that covers the fundamentals of computer science and engineering. Students delve into a variety of subjects, including programming languages, algorithms, data structures, database management, computer networks, and software development. Upon completion of the diploma, students may choose to pursue higher education in computer science or related fields, opening doors to advanced roles and research opportunities.



Career Opportunities



Software
Developer



Network
Administrator



System Analyst



Database
Administrator



Technical Support
Specialist

MECHANICAL ENGINEERING

The Diploma in Mechanical Engineering (DME) is designed to impart a strong understanding of mechanical concepts, including thermodynamics, fluid mechanics, materials science, and manufacturing processes. Students gain practical knowledge and skills essential for a career in the diverse field of mechanical engineering. The program emphasizes hands-on learning through laboratory experiments, workshops, and projects. Students apply theoretical knowledge to design, analyze, and troubleshoot mechanical systems.



Career Opportunities



ENGINEER
Mechanical Engineer



Manufacturing
Technician



Maintenance
Engineer



Design Engineer



Quality Control
Engineer

DEPARTMENTS

CIVIL ENGINEERING

The Diploma in Civil Engineering (DCE) program is designed to impart knowledge and skills in areas such as structural engineering, construction management, surveying, and geotechnical engineering. Students gain a deep understanding of the core concepts and practical applications essential for a career in Civil Engineering. The program emphasizes practical learning through laboratory sessions, fieldwork, and real-world projects. Students apply theoretical knowledge to solve engineering challenges, preparing them for the demands of the construction industry.



Career Opportunities



Civil Engineer



Construction
Manager



Structural
Designer



Surveyor



Geotechnical
Engineer

ELECTRICAL AND ELECTRONICS ENGINEERING

The Diploma in Electrical and Electronics Engineering (DEEE) is designed to impart a comprehensive understanding of electrical circuits, electronic devices, and their applications. Students delve into areas such as power systems, control systems, and telecommunications, gaining essential skills for a career in this dynamic field. The program emphasizes practical learning through laboratory experiments, simulation projects, and hands-on applications. Students acquire skills in designing, testing, and troubleshooting electrical and electronic systems.



Career Opportunities



Electrical Engineer



Electronics
Technician



Control Systems
Engineer



Telecommunications
Engineer



Power Systems
Analyst

DEPARTMENTS

ELECTRONICS & COMMUNICATION ENGINEERING

The Diploma in Electronics and Communication (DECE) Engineering provides a solid foundation in electronic devices, communication systems, and signal processing. Students delve into areas such as analog and digital electronics, telecommunications, and microprocessor applications, gaining essential skills for a career in this dynamic field.

Career Opportunities



Electronics Engineer



Communication Systems



Technician Network Engineer



Telecommunication Analyst



Embedded Systems Developer

SCIENCE AND HUMANITIES

Science and Humanities department encompasses English, chemistry, physics, and mathematics. It is essential to assess and apply what students learn in the classroom. To address this demand, we have mandated that laboratories be properly equipped and maintained. The needs of each student are satisfied, and resources are offered to support their further learning and growth.



FACILITIES

AICTE IDEA LAB

Our Institution has been provisionally selected under the Prestigious AICTE IDEA LAB Scheme 2024-2025



(Idea Development, Evaluation & Application)



Our Institution has been provisionally selected under the prestigious

AICTE IDEA LAB

SCHEME 2024-25

with a funding value of
1.1 Crore!
(One Crore and Ten Lakhs)

to Engage, Explore, Experience, Express and Excel

FACILITIES

MESS

The college mess offers nutritious and healthful steam cooking capabilities for both vegetarian and non-vegetarian meals. The vegetables that are used for cooking are cultivated within our own campus.



SPORTS

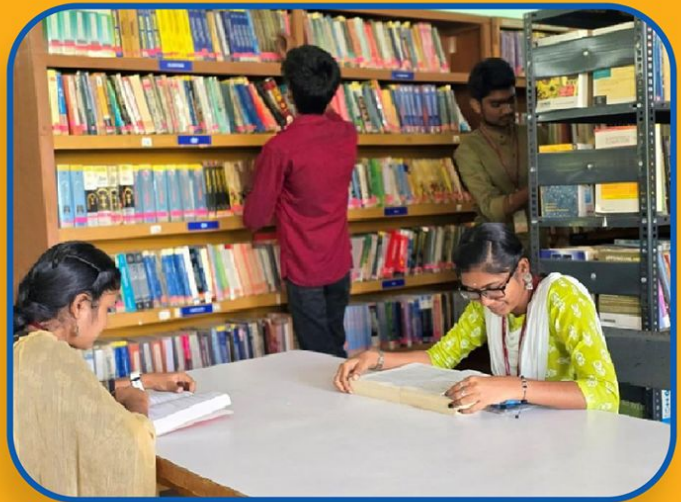
The college offers well-maintained outdoor and indoor sports facilities, including cricket, football, volleyball, handball, Kabaddi, badminton, and more. Students can also participate in chess and use gym equipment. Annual sports days, zonal and inter-zonal matches, and Solamalai Trophy tournaments are also organised



FACILITIES

LIBRARY

Our institution has a well-equipped, spacious library of 400 sq. m with a rich collection of engineering books, national and international journals, periodicals, and magazines in science, engineering, management, and technology, both printed and e-copied. The central library subscribes to national and international journals, both print and e-journals. The reading room facility is available for students. Our library has 23,652 volumes, 49 national journals, 65 international journals, magazines, and newspapers for the reference of students and faculty members. Our digital library is equipped with six systems with 100 Mbps of internet speed. DELNET journals and other e-resources can be accessed through the digital library.



FACILITIES

INTERNET

All computer labs provide students and staff with 24/7 internet access. Free Wi-Fi connectivity throughout the campus has recently been made available to access the internet through laptops with login IDs for every student.



HOSTEL

We offer comfortable hostel facilities for students. Since an ideal hostel must be, in essence, a home away from home, the facilities offered here are designed to provide a sense of belonging, security, and care, as well as a spirit to find dependence within reasonable limits. There are separate hostels for boys and girls. The management will be prepared to set up the facilities for the students's comfort if they require an air-conditioned individual room.



FACILITIES

MESS

The college mess offers nutritious and healthful steam cooking capabilities for both vegetarian and non-vegetarian meals. The vegetables that are used for cooking are cultivated within our own campus.



SPORTS

The college offers well-maintained outdoor and indoor sports facilities, including cricket, football, volleyball, handball, Kabaddi, badminton, and more. Students can also participate in chess and use gym equipment. Annual sports days, zonal and inter-zonal matches, and Solamalai Trophy tournaments are also organised



FACILITIES

TRANSPORT FACILITIES

We provide transportation facilities to all important locations across the city for the convenience of students. With safety as a priority, our vehicles are maintained with a well-defined inspection procedure. The transportation route is planned based on our students coming from nearby towns and villages.

ROUTE 1

USILAMPATTI
NAGAMALAI PUDUKOTTAI
KALAVASAL
GORIPALYAM
PALPANNAI
SOLAMALAI KNOWLEDGE PARK

ROUTE 2

KARIAPATTY - MUKKU ROAD
PERUNGUDI
VILLAPURAM
JAIHINDIPURAM
PERIYAR BUS STAND (PANDI BAZAAR
SOLAMALAI KNOWLEDGE PARK

ROUTE 3

IDAYAMELUR
SIVAGANGAI
KALAVASAL
POOVANTHI
VARICHIYUR
SOLAMALAI KNOWLEDGE PARK

ROUTE 4

TIRUMANGALAM
THIRUPARANKUNDRAM
THERKUVASAL MARKET
SOURASHTRA SCHOOL
TEPPAKULAM
SOLAMALAI KNOWLEDGE PARK

ROUTE 5

MANAMADURAI
THIRUPACHETHI
MANALUR
SILAIMAN
KALMEDU
SOLAMALAI KNOWLEDGE PARK

ROUTE 6

ALANGANALLUR
SIKKANDHAR CHAVADI
KODAL NAGAR
THATHANERI
PALPANNAI
SOLAMALAI KNOWLEDGE PARK

ROUTE 7

KARUNGALAKUDI
VANCHI NAGAR
SANTHAI PETTA
OTHAKADAI
VERAPANJAN
SOLAMALAI KNOWLEDGE PARK

ROUTE 8

OOMACHIKULAM
RESERVE LINE
KRISHNAPURAM COLONY
K.PUDUR
SURVEYOR COLONY
SOLAMALAI KNOWLEDGE PARK

FACILITIES

AUDITORIUM

The Auditorium has a capacity of 750 people and a spacious, carpet covered stage with state of the art audio visual facilities.



SKILL DEVELOPEMENT FACILITIES

COMMUNICATION SKILLS LAB

The Communication Skills lab has been setup to improve the English Listening, Speaking, Reading and Writing Skills (LSRW Skills) of students. Exclusive coaching is also offered to the students those who studied Tamil Medium.



FACILITIES

CENTER OF EXCELLENCE – (COE)

The Goal of Center of Excellence is to empower students, faculty and industry professionals to develop and deploy Innovative, secure and scalable cloud-based solutions that solve real world challenges and drive digital platforms. It Includes.

3D PRINTING



BMW SKILL NEXT



FACILITIES

CLOUD COMPUTING

The goal of the Centre of excellence is to empower students, faculty and industry professional to develop and deploy innovative, secure and scalable cloud- based solutions that solve real-world challenges and drive digital transformation.

A GLIMPSE OF THE TRAINING PROGRAMS



KNOWLEDGE RESOURCE CENTRE – (KRC)

KRC will inspire and motivate students to develop their own innovative ideas and pursue their dreams with confidence and conviction.



FACILITIES

YAMAHA SKILL NEXT



DIGITAL MANUFACTURING

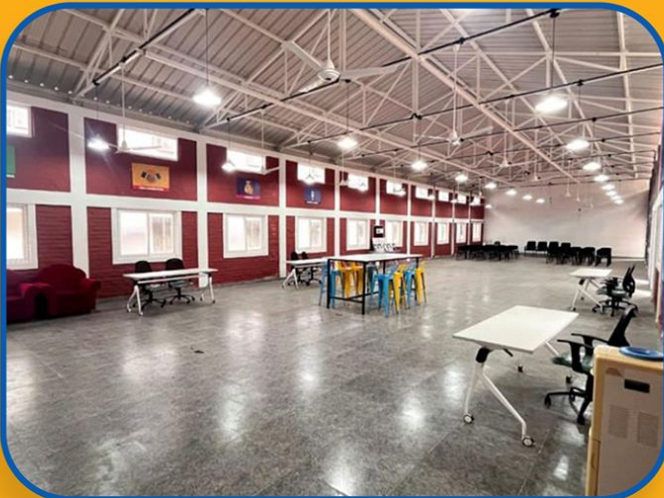


SOLAMALAI FOUNDATION FOR STARTUP INCUBATION

Solamalai Foundation for Startup Incubation has been established under the section 8 as per the Companies Act 2013, as a Non-Profit organization. SFSI is to promote new entrepreneurs and startup companies and provide access to industry-specific mentors, investors, development resources, market and network access through its wider connections.

SFSI is ready to provide Incubation Services (Physical & Virtual) to different startups and has established an incubation Centre at SOLAMALAI KNOWLEDGE PARK Campus with a mission to develop Sustainable startups and aims at creating a complete and comprehensive ecosystem to promote and nurture innovative enterprises.

SFSI has a dedicated space of more than 10,000+ Sq.ft, Well maintained Maker space and Fab Lab with updated machineries, 3D printers & CNC, Centre of Excellences , Co- Working Space, Space for Event organizing, Board Room, Cafeteria and Accommodation facilities.



MAKER SPACE



PROFESSIONAL ASSOCIATION



ICTACADEMY®

ICT ACADEMY

ICT Academy, a not-for-profit initiative by the Indian Government, collaborates with state governments and industries to train higher education teachers and students, aiming to develop future teachers and industry-ready students.



SAEINDIA

SAEINDIA is an individual member driven society of mobility Practitioners, providing access to the latest trends and knowledge.



IEEE

IEEE

The Institute of Electrical and Electronics Engineers is the world's largest technical professional society dedicated to advancement in innovation and technological excellence.



IEI (Institute of Engineers)

The IEI pioneered non-formal education in Engineering, and the AMIE examinations are equivalent to an undergraduate degree in Engineering.



ISTE (Indian Society of Technical Education)

The ISTE aims to provide quality training programmes to teachers and administrators of technical institutions, as well as guidance and training to students to develop better learning skills and personalities.



ICSES (International Computer Science and Engineering Society)

ICSES is an international forum founded by Hamid Reza Boveiri to support distinguished scholars and students in Computer Science and Engineering Technology. It organizes conferences, symposiums and workshops, and publishes open access international free journals.



EWB (Engineers Without Borders)

EWB-India is an on-profit society dedicated to accelerating sustainable rural development, capacity building, and protecting India's natural resources.



CSI (Computer Society of India)

Computer society of India is a body of computer professionals in India . It was started on 6 March 1965 by a few computer professionals and has now grown to be the national body representing the computer professionals .

INDUSTRY INSTITUTE INTERACTION

MOUS SIGNED



DADB India Pvt.Ltd., Mumbai



M-Kube Infocon Pvt.Ltd., Madurai



DigitAll TN, Madurai



MIT Square, London

INDUSTRY-INSTITUTE INTERACTION

Faculties have been made compulsory to visit their field specific industries to be updated with latest practices and bring back the same to classrooms for our students.



Prolific Systems & Technologies (P) Ltd., Coimbatore, MoU has been signed to facilitate engaging students for Internship, Projects and connect the students for various placements in the industries.



Print Perfecto 3D, Madurai, MoU has been signed to facilitate engaging students for Internship, Projects and connect the students for various placements in the industries.



Siemens Centre of Excellence in Manufacturing in Nation Institute of Technology, Trichy, MoU has been signed to facilitate engaging students and Faculties for Skill Development/Internship/Research Projects.



Jothi Electrical Industries, Madurai MoU has been signed to facilitate engaging students for Skill Development/Internship/Projects and connect the students for various placements in the industries.

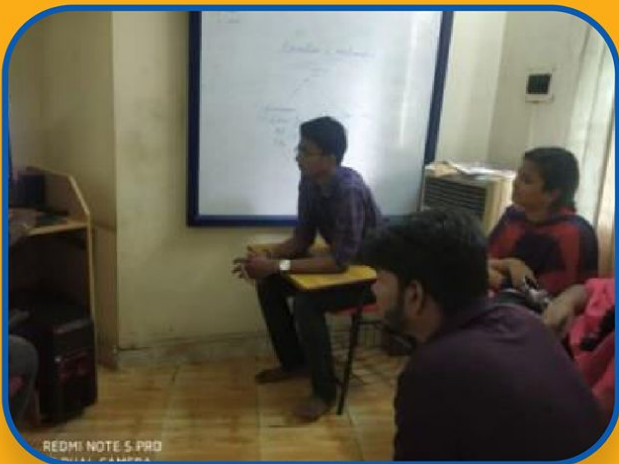
STUDENT INTERNSHIPS

DEPARTMENT OF CIVIL ENGINEERING



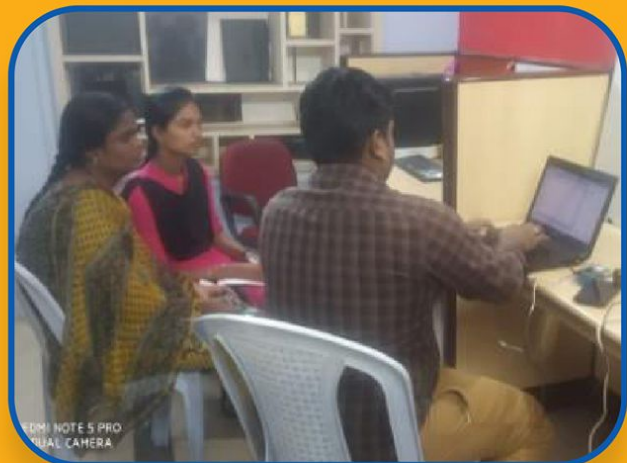
AYOTHI CONSULTANCY, MARTHANDAM

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



TANDAM INFOMATICS, MADURAI

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING



PANTECH PVT. LTD., MADURAI

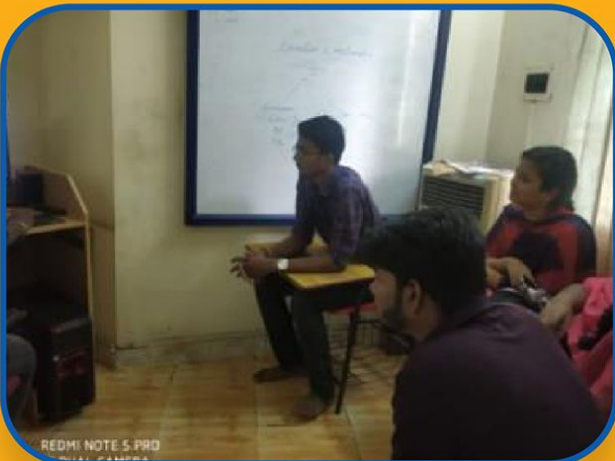
STUDENT INTERNSHIPS

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



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DEPARTMENT OF MECHANICAL ENGINEERING



FRIGATE PVT. LTD., TRICHY

PLACEMENT & TRAINING



CO-CURRICULAR ACHIEVEMENTS



YUKTHI AWARD WINNING



CATASY AWARD WINNING

COMMUNICATION SKILLS LAB



AWARD WINNING

EXTRA-CURRICULAR ACHIEVEMENTS



SPEAK FOR INDIA

EXTRA-CURRICULAR ACHIEVEMENTS



ZONAL LEVEL SPEECH COMPETITION



IDEA TALK FINALE



STUDENTS ACHIEVEMENTS

Arambam 8.0 as one team from the Department of Mechanical Engineering has secured the 'First Prize' and 'Prize Money' of Rs. 20,000.



STUDENTS ACHIEVEMENTS

Madurai Hackathon 2022 as one team from the Department of ECE has secured the 'Special Recognition Award' and 'AI BOT KIT' worth of Rs. 43,000.

JOB FAIR



PLACEMENT DRIVES



On Campus Placement Drive-Ekalaiv Tech Private Limited, Coimbatore

PLACEMENT DRIVES



On Campus Placement Drive – Jobin & Jismi IT Services Pvt.Ltd., Kerala

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TATA MOTORS

RELIANCE

cognizant



Sundram Fasteners Limited



AXIS BANK



SAKTI AUTO COMPONENT LIMITED



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Print Perfect 3D



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ROYAL ENFIELD



THANGAMAYIL
Saf. Shat. Shakti. Shakti.

Honeywell

Capgemini



GLOBAL TVS

Atos Syntel



AQUA GROUP



Brokers India Limited



TVS

accenture



SOME OF OUR PLACED STUDENTS



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CTC - 3.6 LPA



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Rakuten



Infosys
Navigate your next



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CTC - 4.2 LPA



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ANALYST
CTC - 4 LPA



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BHUVANESHWARI. A. J
M.E. EMBEDDED SYSTEM
TECHNOLOGIES



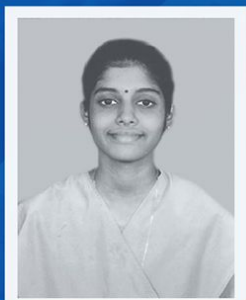
PRIYADHARSHINI. N
M.E. POWER ELECTRONICS
AND DRIVES



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AND DRIVES



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SRISHI KUMAR S

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LAKSHMANARAMU M

Department: EEE
606/700



DHATCHANAMOORTHY G

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634/700



PANDI SELVI V

Department: ECE
627/700

LIFE @ SOLAMALAI



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OUR ELITE GUESTS



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Chairman,
Dr. Mahalingam college of
Engineering and Technology & Sakthi Group.



COL. Dr. G. THIRUVASAGAM
Former Vice-Chancellor - AMET University



Prof. Dr. I.S. PARVEEN SULTANA
Motivational Speaker & Debater



Mrs. M. MAHESWARI
Joint Commissioner State GST, Salem



Dr. GODWIN VEDHANAYAGAM
National Awardee Teacher



Mr. M. MAHESWARKUMAR
Senior Consultant - HCL



Prof. R.R. ELANGO
Former ISRO Scientist



Ms. BHUVANESHWARI LOGANATHAN
Co-Founder, MIT Square, London

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ARAMCO GAS PLANT ABQAIQ,
SAUDI ARABIA

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& Innovation Center, Hyderabad



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Suppression
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Australia



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Founder -Iyarkai Charitable and Social Trust



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