



GLOBAL EXPOSURE & HOLISTIC DEVELOPMENT

- ❖ International Guest Talks & Collaborative Sessions providing global academic and industry exposure.
- ❖ Programs aligned with Sustainable Development Goals (SDGs), Ethics, and Professional Responsibility, nurturing socially responsible engineers.



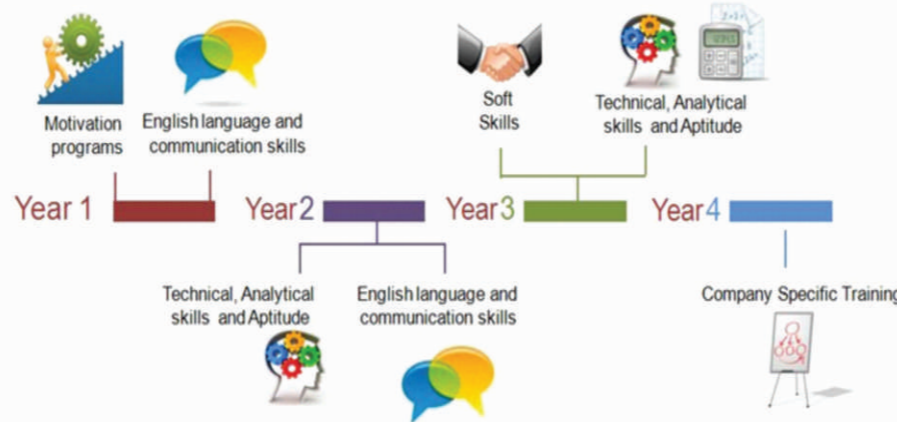
PLACEMENT TRAINING



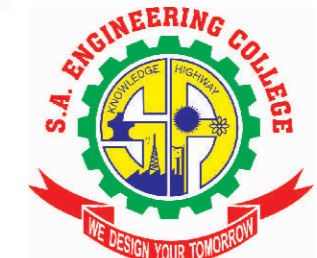
PROFESSIONAL SOCIETIES & VALUE ADDED COURSES



SKILL DEVELOPMENT



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S.A. ENGINEERING COLLEGE

(Autonomous - Institute Level Research Centre, Affiliated to Anna University, Chennai)

Accredited by NBA, NAAC with 'A' Grade & ISO 9001:2015 Certified Institution

Poonamallee - Avadi Main Road, Thiruverkadu, Chennai - 600 077.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)



Counselling Code : 1114

www.saec.ac.in
 044-2680 1999 / 2680 1499

VISION OF THE DEPARTMENT

To be a premier centre of excellence in producing professionals in Artificial Intelligence and Machine Learning through excellence in education and positive contribution to the organizations and society.

MISSION OF THE DEPARTMENT

M1: To provide a conducive atmosphere to master the students in problem solving and analytical skills to enhance their expertise in the field of Artificial Intelligence and Machine Learning through innovation and socially responsible with ethical values.

M2: To impart high quality professional training to get expertise in modern software tools and technologies to cater to the real time requirements of the industry.

M3: To encourage students' all-round professional growth, with up-to-date knowledge in AI&ML, team spirit, leadership abilities and creativity.

DEPARTMENT OF AI&ML

The Department of Artificial Intelligence & Machine Learning (AI & ML) is highly committed to delivering industry-oriented education, research excellence, and holistic student development. The department regularly organizes national and international-level academic, technical, and professional events to equip students with future-ready skills.

TESTIMONIALS



I'm ADHITHYAN, a AIML student at S.A. Engineering College. My college has been instrumental in my growth, providing a platform to explore, learn, and collaborate. With dedication and hard work, I've secured a placement at AVASOFT. I'm grateful for the opportunities.

ADHITHYAN S
Trainee Engineer, AVASOFT



It has been a very positive and superlative experience at S.A. Engineering College. The curriculum of B. E CSE (AIML) is well structured and will make you extensive and informative. The placement team is very active and extremely supportive; the placement training helped us a lot.

MAHENDRAN B
Generative AI Research Intern, TEKWISSEN



S.A. Engineering College is a wonderful place for all the students seeking the right career. My college has given me and all my friends a lot of opportunities to get the right job. The staff at AIML department is very supportive and really takes a lot of pain to develop the students. I am thankful to my faculties, staff and management of SAEC for my success.

ASHWIN K
Associate Software Engineer, CODITAS

ACADEMIC & TECHNICAL EXCELLENCE

- ❖ Regular Guest Lectures and Expert Talks by professionals from IIT Madras, Infosys, NIT Trichy, NatWest Group, Germany, Taiwan, and Sri Lanka on cutting-edge domains such as Generative AI, Explainable AI, Industry 5.0, Data Science, Cyber Security, and Business Analytics.
- ❖ International & National Workshops on AI & ML Applications, MATLAB for AI, Database Analytics, Wireless & Biomedical AI Systems, and Design Thinking in AI, enabling experiential and hands-on learning.



INDUSTRY-ORIENTED LEARNING

- ❖ Value Added Certification Courses on Full Stack Development, Python with MongoDB, Kotlin Programming, Cyber Security, and DevOps, enhancing students' technical competence and employability.
- ❖ Industrial Visits to IIT Madras Research Park, Imarticus Learning, and leading technology companies, providing real-time industry exposure.



RESEARCH, INNOVATION & PROFESSIONAL DEVELOPMENT

- ❖ IEEE & ACM Sponsored Faculty Development Programmes (FDPs) and Professional Development Programmes (PDPs) on AI-driven Innovation, Sustainable Technologies, Industry 5.0, and NEP-based Outcome Education.
- ❖ Active IEEE Student Branch and Professional Society Chapters, encouraging research activities, leadership development, and technical networking.



STUDENT ENGAGEMENT & LEADERSHIP DEVELOPMENT

- ❖ Organization of National-Level Technical Symposiums such as ZENTRIX and TRI-TECH NEXUS, fostering innovation, teamwork, technical excellence, and leadership skills.
- ❖ Regular Career Development, Entrepreneurship & Start-up Awareness Programs, guiding students toward career success and innovation-driven entrepreneurship.

