About

SA Engineering College's IT Department is a vibrant hub of innovation, dedicated to shaping the next generation of tech leaders. Under the guidance of our seasoned faculty members, students embark on a transformative journey, where theoretical knowledge meets practical application. Through cutting-edge curriculum, experiential learning opportunities and strategic industry partnerships, we prepare our students to excel in a wide array of fields, from cybersecurity and software development to network engineering and beyond. At our department, creativity thrives, collaboration flourishes, and boundaries are constantly pushed. Join us at SA Engineering College's IT Department and unlock your potential to pioneer groundbreaking advancements in the dynamic realm of technology.

Entrepreneurship Development











STARTUPS BY OUR
ALUMNI

Professional Societies & Value Added Courses















044-2680 1999 044-2680 1499

Recruiters



Alumni Interaction



SAEC has given me the best four years of college life. I've enjoyed each and every day here as a part of academic as well as co-curricular activities. Faculties helped me to mould as a good techie and the college's environment made me to love the nature more. SAEC, the sparkling positivity for

Ms. PAVITHRA, 2019 Batch, INFOSYS



An embarking a college degree is bundled with lot of positive qualities about you and your future. Those college days are precious and don't waste it by comparing yourself with others. This college had taught me a valuable lessons in every aspects of my life. Try to follow your PASSION and thats the only weapon we all within us, let us explore it. Thanks to all the professors who stood back and support me to attain my dream. Happy life ahead!

Mr. SURENDRAN, 2019 Batch, CAPGEMINI

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S.A. ENGINEERING COLLEGE

(An Autonomous Institution, Affiliated to Anna University, Chennai)

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

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







DEPARTMENT OF INFORMATION TECHNOLOGY

B.Tech. (IT) Programme Accredited by NBA

Discovering

Tommorrow's Innovators



www.saec.ac.in

EVENTS

CLUB ACTIVITY





App Development

Entrepreneurship

Club Orientation

PLACEMENT







Career Guidance

Group Discussion

Placement Training

SPORTS







Ballbadminton Women

Ballbadminton Men

Kho-Kho Men

GUEST LECTURES







Open issue in Activity Modelling

Cyber-Security Threats

Network Security

VALUE ADDED COURSES







Mongo-DB Dynamo-DB Full-Stack Development

Kotlin Programming

INDUSTRIAL VISITS



ISRO, Bangalore





IIITDM

BEST DEPARTMENT AWARD 2023



LABORATORIES



Ada Lovelace Lab

Ronald Rivest Lab



Dr. A.P.J. Abdul Kalam Research Lab

OTHER EVENTS



Project Expo

Blood Donation



Drug Awareness











Alumni Meet

HIGHLIGHTS

- 1. Cutting-Edge Technology: Implements and manages the latest tech on campus
- 2. Support Services: Provides trouble shooting and assistance for students and faculty.
- 3. Digital Learning Resources: Offers online platforms and tools to enhance learning.
- 4. Cyber Security Measures: Ensures data protection and system security.
- 5. Innovation and Research: Collaborates on Tech-Driven projects and explores emering technologies.

VALUE ADDED COURSES

- Big Data Analytics Beginners. (SQL, Hive, Hadoop, Pig, Sqoop ETL, HIve, HBase, Spark, Kapka)
- Python Programming & Data Analytics. (MongoDB, MySQL)
- Software Testing, Selenium, Robot Framework on Java.
- Drone Technology.
- Cloud and System Engineering. (AWS, LINUX)
- Kotlin Programming.
- Cyber Security.
- Full Stack Web Development (Client and Server)

18 **PATENT PUBLISHED**

STUDENT PUBLICATION

FACULTY PUBLICATION





FACILITY

190 FDP / STTP / WORKSHOP **ATTENDED**

100% **GRADUATES IN 4 CONSECUTIVE YEARS**

PLACEMENTS FOR 2023 BATCH

6 LABS **R&D LAB** IoT LAB

100% **PASS PERCENTAGE** N 8th SEMESTER FOR 4 CONSECUTIVE **YEARS**