

St. MARTIN'S ENGINEERING COLLEGE UGC Autonomous

NBA & NAAC A+ ACCREDITED

Dhulapally, Secunderabad - 500100.



TRAINING AND PLACEMENT DEPARTMENT

Two-Week Internship Program for B. Tech I Year Students at St. Martin's Engineering College (SMEC)

To align with industry requirements, **St. Martin's Engineering College** is conducting an **internship** program on **Web Technology** for **B. Tech I Year students**. This program is designed to strengthen their foundation in website design, offering a blend of theoretical knowledge and hands-on experience with real-world applications. Through practical exposure, students will gain valuable insights into industry practices, equipping them with the skills needed to excel in their careers and stay competitive in the evolving tech landscape.

The Two-Week Internship sessions are conducted Department-wise, as follows:

Forenoon: CSE(AI&ML), CSE and EEE

Afternoon: CSE, ECE

Topics Covered:

- 1. Data Structures using JavaScript, Arrays, Objects, weather application.
- 2. CSS-grids, box model, CSS Different properties, inline, internal, external execution.
- 3. Array declaration, example programs and simple game application.
- 4. Function declaration, practice problems.

Day: Friday

Date: 07-03-2025

Venue: Subhas Chandra Bose Block

In today's live session, trainers covered key topics in JavaScript and CSS, ensuring a balanced mix of theory and hands-on practice. The session began with an introduction to data structures in JavaScript, where students explored arrays and objects, followed by a practical demonstration of building a weather application. Next, CSS concepts were introduced, including grids, the box model, and various CSS properties. Students learned how to implement styling using inline, internal, and external methods. The session further delved into JavaScript arrays, explaining their declaration and usage through example programs. To reinforce learning, students engaged in a hands-on activity by developing a simple game application.

Day 10 was successfully completed with expert guidance from trainers, active involvement from students, and dedicated supervision by faculty, creating a meaningful and effective learning experience

Talks by Industry Experts to the Students (Forenoon Session):



07-03-2025, 09:20 AM – 12:00 PM (CSE (AI&ML)): Room No.7110)



07-03-2025, 09:20 AM - 12:00 PM (CSE (AI&ML)): Room No.7111)



07-03-2025, 09:20 AM – 12:00 PM (CSE (AI&ML) and CSE): Room No.7112)

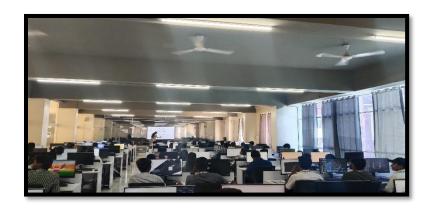


07-03-2025, 09:20 AM – 12:00 PM (CSE and EEE): Room No.7311)

Talks by Industry Experts to the Students (Afternoon Session):



07-03-2025, 01:20 PM - 04:00 PM (CSE): Room No.7110)



07-03-2025, 01:20 PM - 04:00 PM (CSE and ECE): Room No.7111)



07-03-2025, 01:20 PM – 04:00 PM (ECE): Room No.7112)



07-03-2025, 01:20 PM - 04:00 PM (ECE): Room No.7311)

T&P Department Group Director