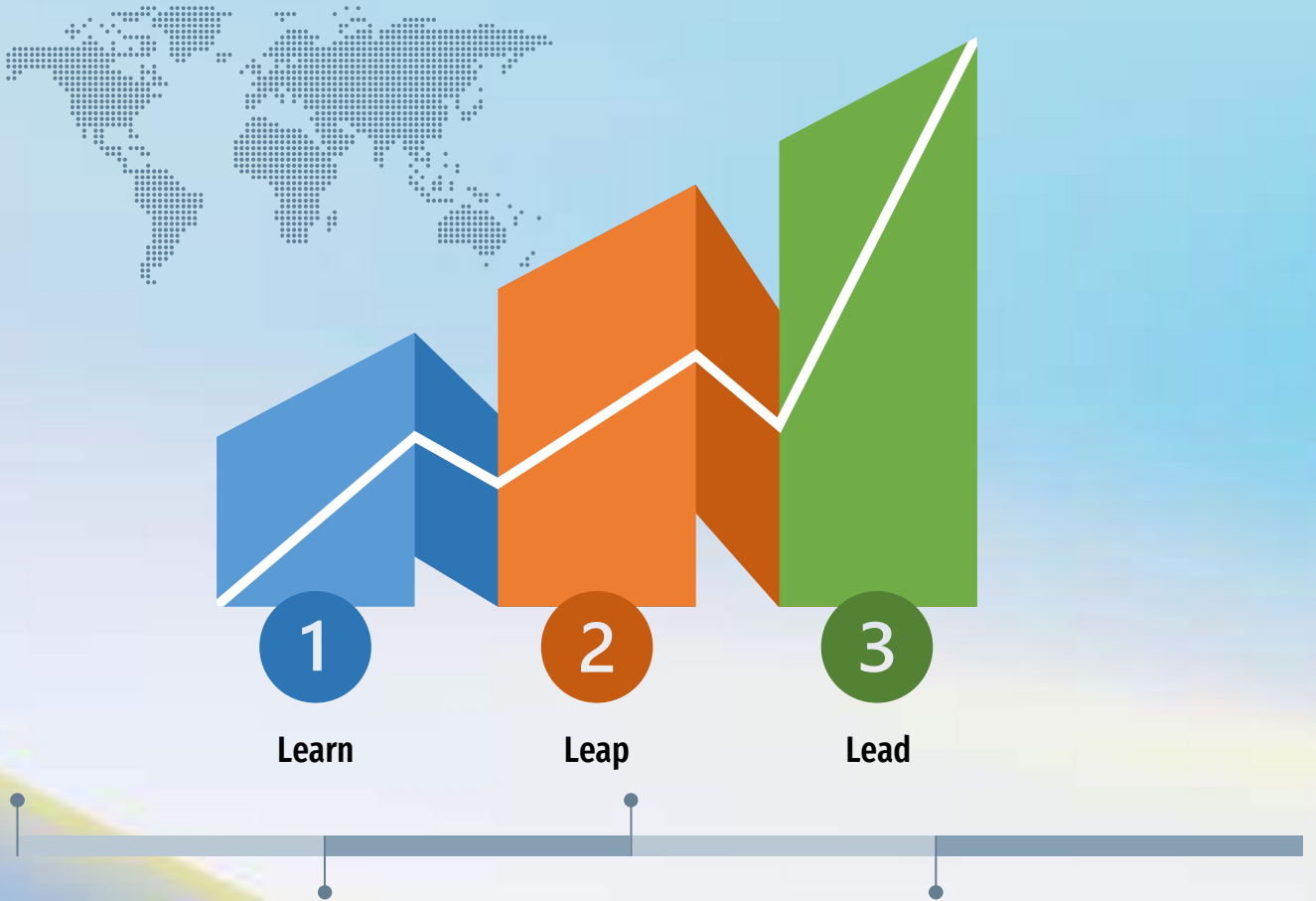


**DEPARTMENT OF ELECTRICAL AND  
ELECTRONICS ENGINEERING**



**e BROCHURE**



# Programmes offered

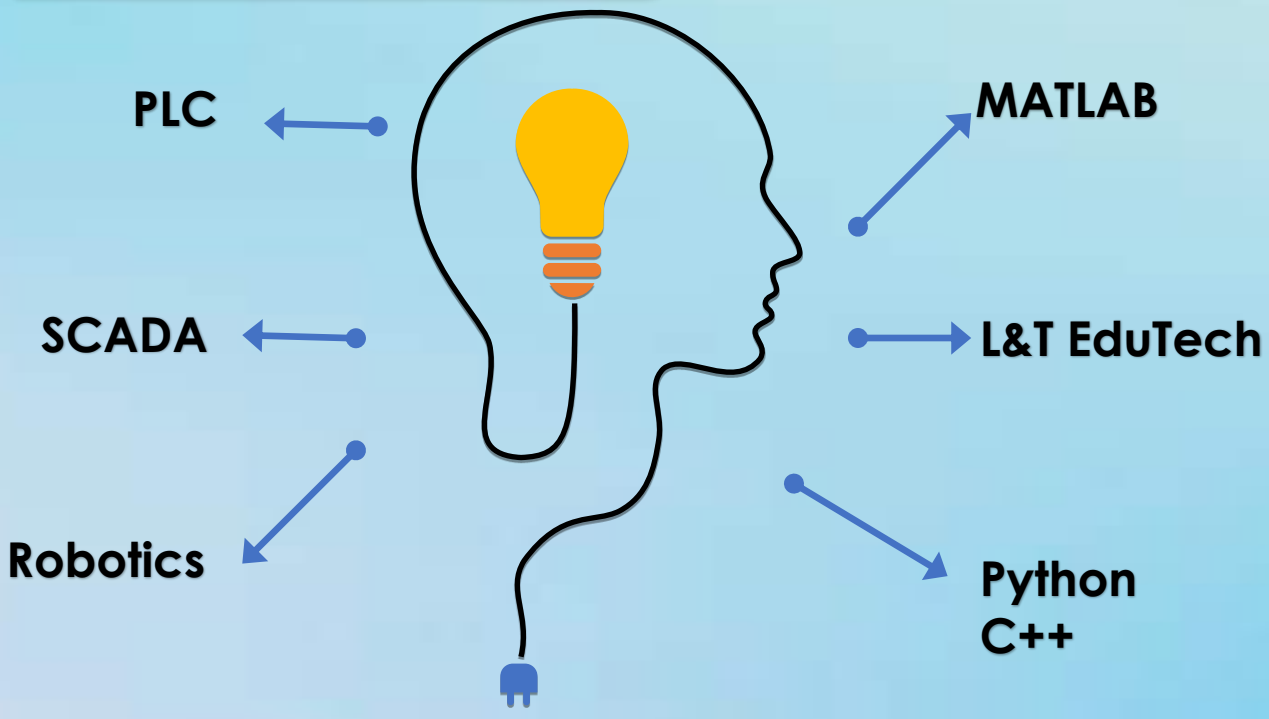
- **B.Tech** in Electrical and Electronics Engineering
- **B.Tech (Part-Time)** in Electrical and Electronics Engineering
- **Ph.D.** in Electrical Engineering

# Minor Degree Programmes

Major degree in EEE and acquire a Minor degree in

- Cyber Security
- Artificial Intelligence and Machine Learning
- Internet of Things (IoT)
- Software Engineering (SE)
- Smart Grid- Characteristics and Design
- Industrial Automation and Control
- Non-linear Dynamical Systems and Control
- VLSI designs & MEMS (Micro-electro-mechanical systems)
- Wireless Sensor Networks
- Embedded systems design
- CAD/CAM
- Materials/3D Printing
- Robotics & Mechatronics
- Automotive Engineering

# Value Added Courses



# Compulsory Foreign Language Training



# Semester Abroad Program

Name of the Student	Name of the University	Batch
Mr.Nishanth Shyamsundar	University of California, Davis	2018
Mr.Arijit Kundu	Saxion University, Netherland	2016
Ms.Niharika	Saxion University, Netherland	2015
Ms.Dharini Kannan	Massachusetts Institute of Technology, USA	2013

## State-of-Art Lab Facilities



**01 Electric Machines and Drives Lab**

**02 Power Electronics Lab**

**03 Control Systems and Circuits Lab**

**04 Electron Devices and Practices Lab**

**05 Project Lab**



# State-of-Art Lab Facilities



## MoU Signed

- Wind-Sim
- Skill Dzire
- L&T EduTech
- **Axis Global Institute of Industrial Training**



The department of EEE, SRMIST Ramapuram Campus, signed “**MoU and Centre of Excellence**” with **AGIIT – Axis Global Institute of Industrial Training** on 28.04.2023 (Friday)

# Placement Achievements (AY 2022-2023)



**Mr. BOKDE PARAG RAJU**  
RA1911005020030



with CTC ₹ 18 LPA



**Ms. KRISHNA PRIYA**  
RA1911005020013



with CTC ₹ 10 LPA



**Mr. GOWTHAM M C**  
RA1911005020003



with CTC ₹ 8.5 LPA



**Ms. SOUMIYA SINHA**  
RA1911005020023



with CTC ₹ 8 LPA



**Ms. MAHALAKSHMI A**  
RA1911005020010



with CTC ₹ 7.29 LPA



**Mr. YASH KUMAR**  
RA1911005020035



with CTC ₹ 6.8 LPA



**Ms. MAHALAKSHMI A**  
RA1911005020010



with CTC ₹ 10 LPA



**Mr. JEEVAN MECHERAN M**  
RA1911005020012



with CTC ₹ 8.5 LPA



**Mr. ROAHITH KUMAR B**  
RA1911005020005



with CTC ₹ 8 LPA



**Mr. SWAYAM PRAKASH DAS**  
RA1911005020026



with CTC ₹ 7 LPA



**Mr. AMAR KUMAR SINGH**  
RA1911005020027



with CTC ₹ 6.8 LPA

## Top Recruiters





# University Rank Holders



Stunning Achivement  
**Ms. Krishna Priya**  
Final Year: 2017 to 2021 Batch  
Department of EEE



Stunning Achivement  
**Ms. Ananya Sinha**  
Final Year: 2017 to 2021 Batch  
Department of EEE

# Sports Achievements

Heavy Weight Lift Winner



Weight Lifting Winner

# Students Achievements

Project day 2023 Winner



Project Expo Winner



Project Competition Winner



IEEE Student Project – Winner



Project day 2019 Winner



Schneider Electric Innovation Challenge





# Industrial Visits



An industrial visit was arranged at ICF (INTEGRAL COACH FACTORY), in CHENNAI on 23.09.2022

The department of EEE, SRM IST had organized a technical industrial visit to VIP equipment and automation on 12.03.2023

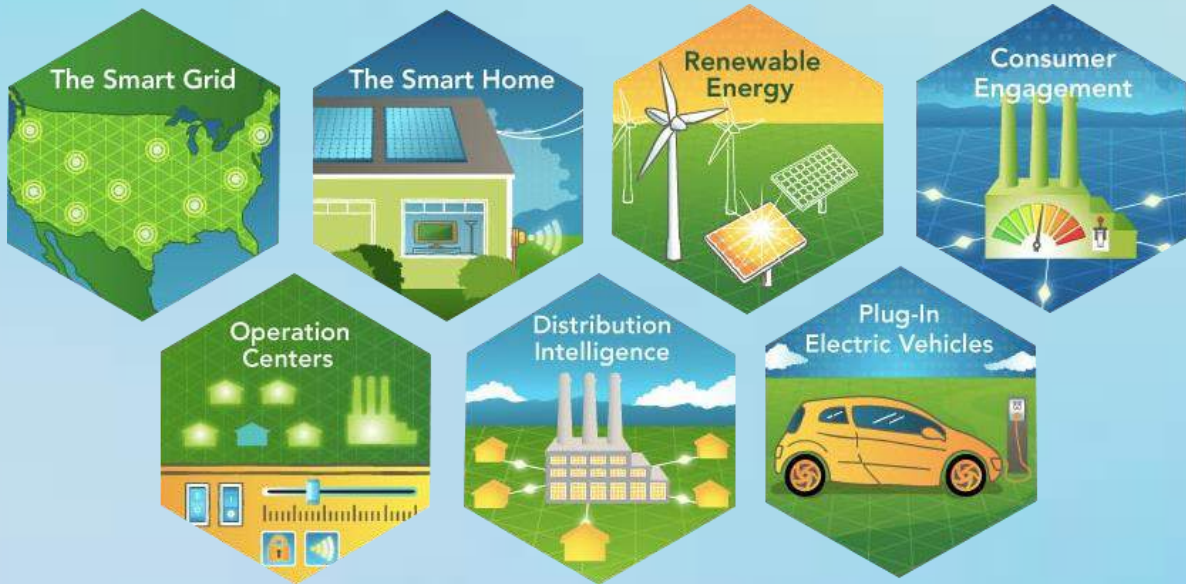


# Hands-on-Trainings

Frequent Hands-on-Trainings are arranged



# Future of Electrical Engineering



## Our Distinguished Alumni



**Mr. Venkat Sai Virinchi Pothuru** Research Engineer  
Rolls – Royce NTU Crop Lab Singapore



**Mr. Gabriel Sebastian**, Industrial Doctorate, Smart Factory and Intelligent Automation, Volvo Group, Sweden



**Mr. Karthik Suresh**, Artificial Intelligence and Machine Learning, University of Limerick, Ireland



**Mr. Guru Sai Rakesh**, Electrical Development Engineer, The Goodyear Tire and Rubber Co, Lawton, USA



**Mr. Pavuluru Bharat Kumar**, Electrical Design, Engineer, MSK Covertech, Georgia, United States