



# LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(An Autonomous Institution Since 2010)

Approved by AICTE, New Delhi and Permanently Affiliated to JNTUK, Kakinada  
Accredited by NAAC with Grade 'A' & ISO: 21001:2018, 50001:2018, 14001:2015 certified

Department of Electrical and Electronics Engineering

Accredited by NBA under Tier-I

Dt:13.03.2026

## One-week training Session on “Programming Essentials”

- Event Type** : One-week Training
- Event Date / Duration** : 09-03-2026 to 13-03-2026
- Resource Persons** : Dr. Y. Vijay Bhaskar Reddy , Professor & Technical Training Co-Ordinator ,  
Mr. S. Siva Ramakrishna , Senior Assistant Professor , AI&DS.  
Mr. Narisetty SrinivasaRao, Sr.Assistant Professor,CSE.  
& Mrs.G.V.RAJYA LAKSHMI, Sr.Assistant Professor,CSE
- Target Audience** : II-year -IV SEM, A section B. Tech Students  
of EEE Department.
- Total no of Participants** : 68
- Objective of the event** : To bring awareness to students about programming essentials of C & Python.

### **Outcome:**

By the end of the training, students will be able to design and code simple moderate sized programs for solving simple computational tasks.

### **Description/Report on event:**

The EEE department has organized one-week training session on Programming Essentials in association with AEEL from 09-03-2026 to 13-03-2026.

Programming essentials equip technical students, especially in electrical and electronics engineering, with skills to model systems, automate simulations, and interface hardware-software. These fundamentals bridge theory and practical applications like circuit simulation and embedded design. Technical students must master variables, data types, control structures (if/else, loops), functions, and basic algorithms for problem-solving. Data structures such as arrays, lists, stacks, and maps enable efficient handling of engineering data like signals or circuit parameters. Debugging, error handling, and version control with Git ensure reliable code development. C provides low-level hardware access vital for embedded systems and microcontrollers in EEE.

## Photographs:



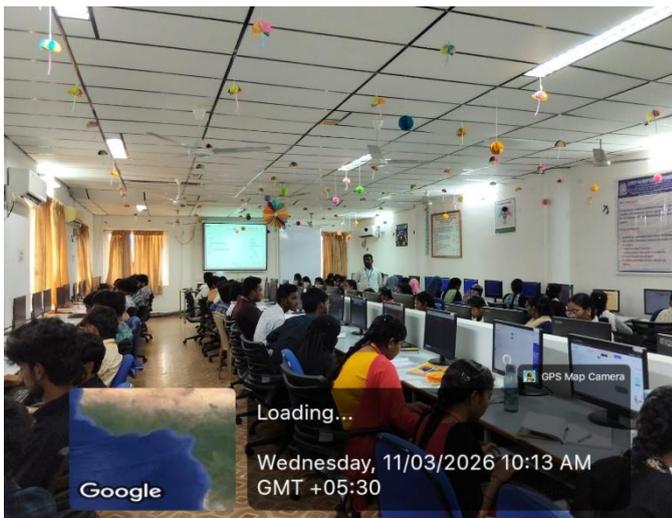
Mylavaram, Andhra Pradesh, India  
Pjxm+f9f, Mylavaram, Andhra Pradesh 521230, India  
Lat 16.748758° Long 80.63313°  
Monday, 09/03/2026 09:09 AM GMT +05:30

Keynote speech by Mr. S. Siva  
Ramakrishna , Senior Assistant  
Professor ,AI&DS



Mylavaram, Andhra Pradesh, India  
Lbree Mechanical Block, Mylavaram, Andhra Pradesh  
521230, India  
Lat 16.74867° Long 80.633021°  
Tuesday, 10/03/2026 10:06 AM GMT +05:30

Addressing by Dr. Y. Vijay Bhaskar  
Reddy , Professor & Technical Training  
Co-Ordinator .



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Wednesday, 11/03/2026 10:13 AM  
GMT +05:30

Addressing by Resource person Mr. Narisetty  
SrinivasaRao, Sr.Assistant Professor,CSE



Mylavaram, Andhra Pradesh, India  
Pjxm+f9f, Mylavaram, Andhra Pradesh 521230, India  
Lat 16.74873° Long 80.633084°  
Thursday, 12/03/2026 10:03 AM GMT +05:30

Addressing by Resource person G.V.RAJYA  
LAKSHMI, Sr.Assistant Professor,CSE

## Coordinators

Mr. R.Anjaneyulu Naik,Associate Professor  
M. P.Ratnakar Kumar, Sr. Assistant Professor

**HOD/EEE**  
Dr. P. Sobha Rani