

# Dadi Institute of Engineering & Technology



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NAAC Accredited Institute & Inclusion under Section 2(f) & 12(B) of the UGC Act  
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## Department of Electrical and Electronics Engineering

Presents

### A Four Week Training Program

on

**“Design of Electric Circuits  
using Software Tools”**

**(03-01-2021 to 31-01-2021)**

**Course Instructor**

**Mr T Ramesh Babu**

**Assistant Professor, Department of EEE**

**Venue:**

**Computer Lab 5, 2<sup>nd</sup> Floor, DIET**



## About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to Build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co-educational college in Anakapalle which admits only academically promising students.

## About EEE Department

The Department of EEE was established in the year 2006. It offers B.Tech. Program with an initial intake of 120. It also offers M.Tech. Program in Power and Industrial Drives with an intake of 36. The department has good infrastructural facilities with full fledged laboratories equipped with adequate hardware and software. The faculty members are actively involved in research and are publishing papers in reputed national and international journals/conferences

## About the course

Students will be able to learn the electric circuits which includes a device that gives energy to the charged particles constituting the current, such as a battery or a generator; devices that use current, such as lamps, electric motors, or computers; and the connecting wires or transmission lines. Two of the basic laws that mathematically describe the performance of electric circuits are Ohm's law and Kirchhoff's rules.

