# **APSSDC-SIEMENS**

## **Objectives:**

- 1. To implement a structured and pragmatic solution to skill and upskill the workforce in the state of A.P. and to increase employability, and promote entrepreneurship in sync with Industrial growth of the State.
- 2. To achieve the qualitative improvements in technical education and promote industry academia interfacing, to give training to improve employability, to create a pool of skilled work forcecatering the industry needs

### **Action Plan:**

- 1. To organize the workshops, training programs at expert, advanced, foundation and master levels for Engineering, polytechnic and ITI courses.
- 2. To organize faculty development programs in various domains.

#### **About t-SDI:**

- To identify the need for enhancing the effectiveness of Engineering/Diploma students by exposing them to sophisticated technology, with the goal of developing skilled employees to meet industry demand.
- To meet the needs of the industry sectors, the institute established the laboratories listed below.
  - Design/CBT Lab
  - Manufacturing Welding Lab
  - Manufacturing CNC Lab
  - Electrical Home Lab
  - Electrical -Commercial Lab
  - Agro Machinery Lab

## **Details of Courses:**

S.No	Training Program	No. of EEE
		Students
		Trained
Academic Year 2020-21		
1	Electrical Home Foundation training program	105
Academic Year 2018-19		
1	ELECTRICAL HOME FOUNDATION Training Program	127
2	ELECTRICAL HOME EXPERT Training Program	82
3	Basic tractor servicing program	73
Academic Year 2017-18		
1	ELECTRICAL HOME FOUNDATION Training Program	181



Internal training program foundation Electrical home for III EEE students



Electrical Home Foundation training program