## SIEMENS CENTRE OF EXCELLENCE, GPERI









Course Name : <u>Basics of SCADA</u>

#### **Course Overview**

# Desription

The Totally Integrated Automation Portal (TIA Portal) provides the working environment for end-to-end engineering with SIMATIC WinCC. The SCADA functionality (Supervisory Control and Data Acquisition) of WinCC Professional is designed for visualization and operation of processes, manufacturing cycles, machines and plants.

### Intended Audience

This course is suited for engineers, designers, Application
Programmers, Maintenance engineers, Commissioning Engineers,
System Builders and Project Managers

### Prerequisites

- Diploma / Degree students in Electrical / Electronics / Instrumentation / ENTC / Biomedical / Mechanical Engineering.
- Knowledge of PLC

Class Timing: 10 AM to 3 PM (1st, 3rd and 5th Saturday of every month)

Break: 12 PM to 1 PM