



**Competency Development Programs**

**in**

**Industrial Automation**

**VAES Learning Centre**

#36/B, Near NTT Circle, Peenya II Stage, Bangalore-560058

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## About VAES Learning Centre

Vasundara Automation and Engineering Services Pvt. Ltd. (VAES) having a decade of experience working as system integrator in Industrial Automation is currently supporting training activities. The objective of VAES Learning Centre is to develop the competency of the students and industry professionals to meet challenges of technological advancements in the area of Industrial Automation.

### Features:

- State – of – the – art training centre
- Resources include Hot redundant systems based training kits
- Faculty having more than two decades of experience having blend of training and industry expertise.
- Hands-on training.
- Participants undergoing the training will be able to contribute to the productivity of the respective departments with immediate effect.



## 1. Professional Training programs - Customized

### (a) Electronics Courses.

1. Basic electronics
2. Basics of electrical and electronics for mechanical engineers.
3. SMT, ESS, ESD.
4. EMI, EMC, for beginners.
5. EMI, EMC, for designers.
6. Electronic Production technology.



### (b) Automation courses :

1. PLC programming
2. HMI SCADA
3. Drives & Motors
4. CNC part programming.
5. DCS (Distributed Control System)

## 2. Professional Training programs - Standard

1. PLC - Programming - basic.
2. S7 200 - Programming basics.
3. PLC - Programming - Advanced
4. HMI Basics.
5. SCADA basics
6. Advanced SCADA.
7. Motors & Drivers.
8. DCS (Distributed Control System).
9. PLC- Maintenance.
10. CNC- Part programming.



Domains



Breweries



Distilleries



Pharma



Chemical



Food &  
Beverages



Cement



Steel



An ISO 9001 –2008 Certified

**Vasundara Automation & Engg.Services Pvt.Ltd.**

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