



**TAACT**

## Reduce Energy Bill of Compressed Air System



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**Course Duration (Days/Hours) 2 / 16**

**Course Code - IEC003**

### Suitable for

- Maintenance Managers
- Utility Managers
- Energy Managers & Every individual who cares about energy conservation
- Designers & Processes
- Project Engineers & Managers
- Consultants

### Course Objectives

The participant should be able to :

- Analyze Pneumatic Circuit Timing Diagram
- Calculate Pneumatic / Electrical Load Calculation
- Optimize Compressor Control
- Optimize Dehumidifier Load
- Optimize Compressor and Piping for Compressed Air Distribution
- Understand Energy Conservation Opportunities in compressed air system

### About TAACT

Teknocrat's Academy of Automation & control Technology , popularly known as TAACT , is a 10 year old institute , which has been setting the trends in automation training in India. Backed by 25 years of experience in automation projects & a team of industry experienced & dedicated faculties, **effective knowledge transfer** is assured at TAACT.

Following reputed organizations have been availing training services of TAACT , to name a few Mahindra & Mahindra group, SAIL, General Motors Ltd, Volkswagen Ltd, Jindal Steel & Power Ltd Tata Motors Ltd, Electrotherm, Times of India, Lloyd Steels Ltd., Thyssenkrupp Steels Ltd Indian Railways etc.

### Unique features of TAACT are summarized as :

- Avg. industrial experience of faculties : 12 years
- Specially designed training systems
- Coverage of all technologies from switchgears , sensors to PLC/ SCADA systems
- Curriculum in line with industry's needs
- Exhaustive course material in line with latest developments in technology
- Unparalleled placement assistance , thanks to a well defined course & industry relations



**TAACT**

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