

## About CRISP

CRISP is established under Indo-German Cooperation agreement as an autonomous organisation of the Dept. of Technical Education and Skill Development, Govt. of M.P.

CRISP provides technical training and consultancy services for Industry Personnel, Government Officers, Faculties of academic and teaching institutions, Students and Jobseekers. CRISP is equipped with the state-of-the-art equipment and technology, latest software, qualified, trained and experienced trainers in the relevant fields.

CRISP has its head office in Bhopal and training centers at several national and international locations.

Other training programmes in Electrical & Electronics offered at CRISP are :

- Embedded System Design
- Electronics Maintenance
- VLSI Design
- WinCC SCADA
- Industrial Automation
- PLC Programming and Application
- Field Instrumentation and Control
- PLC Networking
- Power Electronics and Industrial Drives
- Electrical Control and Relay Logic Application
- AC/DC Drive
- MATLAB
- Fiber Optic Networking



## Patron Clients of CRISP



### Contact :

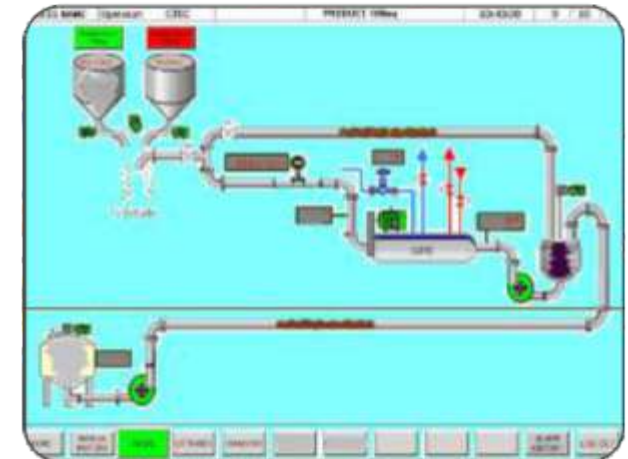
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## Centre for Research and Industrial Staff Performance

(Established under Indo-German Technical Co-operation)  
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## RS View32 SCADA



...unleashing the full potential of men & machines

## RS View32 SCADA



### Introduction of Course

Sophistication and complexity in manufacturing industries and process plants have necessitated new technologies for Automation and Process control.

PC-based operator control and monitoring systems have experienced rapid development. Today, various SCADA systems (using Man Machine Interface) are available in the market for controlling and monitoring the process plants. Therefore, now there is a greater need to understand these systems, develop applications using the systems and maintain them for better productivity and efficiency. With these objectives, CRISP is offering a short term course on RS View32 SCADA software from AllenBradley.

### Course Contents

- Evolution of Industrial Control Technology and inputs on "Field Instrumentation"
- Introduction to SCADA and MMI for Automation and control.
- Communication network configuration
- Tag Database creation
- Tag Monitor configuration
- Graphic displays creation and editing
- Animation of Graphic displays
- Derived Tag Macros and Events
- Data Logging and Activity Logging
- Trends and Alarms configuration
- OLE and Active - X object
- Configuring Security and Screen Navigation System
- Application development and simulation
- Recipe screens management

### Methodology

The programme consists of a mix of :

- Lectures and presentations
- Demonstrations
- Interactive discussions
- Hands-on practice

### Pre-requisite

- Industry personnel with relevant experience.
- Passouts or students pursuing Degree/ Diploma in Electronics/ Electrical/ Instrumentation Engineering or equivalent.

### Duration

**Full time:** 5 working days (7 hours/day)

**Part time:** Three weeks (15 working days, 2 hours/day)

### Course Fee

Kindly refer to our training calendar at [www.crispindia.com](http://www.crispindia.com) or can be obtained from CRISP counselling desk

### Mode of Payment

Cash / Online/ Debit/ Credit Card