

# RA - CENTUM VP MAINTENANCE

This course is designed to give participants an overall understanding of Centum VP hardware, maintenance procedures, software installation, backup procedures and Maintenance tools.

**Course Code** RA-VPMN

**Duration** 3 days

**Max Class Size** 12

**Prerequisite** Participants should preferably be familiar with Centum VP operation and engineering.

Who should attend this course?

For engineers and technician who need to perform maintenance on the Centum VP system.

## Day 1

Control station hardware overview - FFCS-L  
Wiring of control bus  
Functions of each unit  
Maintenance of FFCS-L

## Day 2

Uninstallation of Centum VP software  
Hardware setup  
Hardware/software requirement  
Installation of Centum VP  
Backup procedure  
Troubleshooting

## Day 3

Vnet/IP communication functions  
Vnet/IP utility commands  
Troubleshooting of overall windows  
Network status display