

# G561 DCS 800 Extended Course

## Course Description



### Course Duration

The duration is 1 day.

### Course Type

Interactive Training in a training room. Real devices for demonstration purposes and practical exercises are available.

### Course Goal

Basic knowledge of DC-drives engineering, DCS 800 Basic course

### Student Profile

Technicians and engineers who plan, install and service DCS 800 applications..

### Prerequisites and Recommendations

The DCS 800 extended course gives you more technical information about the DCS 800 drive. You will learn how to handle the new commissioning and planing tools.

### Course Objectives

Upon completion of the course, the student will be able to:

Handle parts of DCS 800, Create simple applications, download and test software applications into DCS 800, Upgrading new firmware

### Main Topics

Drive Window Light AP Application Tool  
Drive Window full version  
How to create new applications  
How to connect DCS 800 to the overriding controller  
Connection with fieldbus, e.g. Profibus  
How to exchange control boards  
Use of DCS 800 communication board COM 8

