



## ABB / Wimmer Systems DaCS™ Programmer Training

### **What DaCS™ Programmer Training can ABB Offer?**

ABB offers two different levels of DaCS™ Programmer Training. These are:

- DaCS™ Programmer Training Course
- DaCS™ Advanced Programmer Course

The DaCS™ Programmer training courses are detailed below.

### **DaCS™ Programmer Training Course**

The DaCS™ Programmer training course is non-assessed and provides attendance training certificates.

The course overview is as follows.

- A 3-day course taught by two ABB Process Solutions consultants. One specialized in technical aspects of DaCS™ programming, the other specialized in validation aspects of DaCS™ and Macros.
- An interactive course designed for experienced Visual Basic users; knowledge of DaCS™ is recommended but not essential.
- The course covers the fundamentals of developing complex spreadsheets within the DaCS™ environment. This covers both the technical and compliance implication of the DaCS™ programming activities.
- All attendees require access to an individual PC with Excel and DaCS™ installed.
- The course requires three example spreadsheets to be submitted by the client. One spreadsheet is used as a working example throughout the course; the other 2 are used in a problem solving exercise within one session of the course.

### **DaCS™ Advanced Programmer Training Course**

The DaCS™ Advanced Programmer training course is non-assessed and provides attendance-training certificates.

The course overview is as follows.

- A 2-day course taught by one ABB Process Solutions consultant specialized in technical aspects of DaCS™ programming.
- An interactive course designed for experienced Visual Basic users and DaCS™ programmers.
- The course covers the advanced techniques of developing complex spreadsheets within the DaCS™ environment. It covers the technical aspects of DaCS™ programming.
- It is highly recommended that this course be performed after the DaCS™ Programmer Course as the advanced course builds on the information gained from the Programmer course. We recommend at least 4 weeks break between the courses.
- All attendees require access to an individual PC with Excel and DaCS™ installed.
- The course requires an example spreadsheet to be submitted by the client. One spreadsheet is used as a working example throughout the course.



## ABB / Wimmer Systems DaCS™ Programmer Training

### Additional Dacs™ Training Courses

In addition to the listed Programmer training courses above, ABB Process Solutions can offer three additional Training Courses:

- DaCS™ User Training Course
- DaCS™ Administrator Course
- ABB Spreadsheet Validation Process Training Course

### What else do I need to know?

If you have any further questions with regards to the DaCS™ Programmer Training courses please contact our sales team on +44 (0)1642 372372, or e-mail [wimmer.systems@gb.abb.com](mailto:wimmer.systems@gb.abb.com).

### Further Details

We would be more than happy to provide detailed fixed price proposals for these courses, based on firm locations and dates.