

## Course Overview

This practical and intensive three day course introduces technical users to the essential tools and techniques needed to create a variety of documents.

## Target Audience

Any technical user who will be using DOC1 Designer as the tool for creating documents and publications.

## Course Prerequisites

Anyone planning to attend this course will have the following skills:

- Working knowledge of Windows XP
- Basic word processing skills
- An understanding of basic programming concepts, such as conditions and variables

## Course Objectives

By the end of the course you will be able to:

- Understand supported data structures and applying attributes to data.
- Understand migrate, sort and verify functions.
- Understand the use of fonts, images, overlays, lines and boxes.
- Build logic to control the composition of documents.
- Use DOC1 Generate to create output datastreams.

## Course Availability

You can check for scheduled course dates on our website: [www.pbsoftware.co.uk](http://www.pbsoftware.co.uk)

Scheduled courses are carried out in our Watford offices.

To book a place on a scheduled course, please contact us via email: [UKEducation@PB.com](mailto:UKEducation@PB.com)

Or via telephone:

01923 297100

If you require a non scheduled course either run at your company site or using our training facilities please contact us. We will be happy to discuss your training needs.

## Course Cost

Scheduled courses cost £1500 + VAT per delegate for the three day course.

Non scheduled courses cost £6000 + VAT for up to six delegates, plus additional set up, travel and subsistence costs if carried out on customer site.

## Course Focus

- Understand the DOC1 architecture defining the major components of DOC1 Designer and DOC1 Generate.
- Distinguish between the DOC1 Designer development modules encompassing the Data Format Editor (DFE), Document Library Manager (DLM), and Application Layout Editor (ALE).
- Identify resources required within the DOC1 Designer environment and differentiate between native formats and the DOC1 Designer internal format, Larmeta.
- Appraise data structures as required by DOC1 Designer and assign appropriate attributes using the DFE.
- Write Sort rules and verify data structures.
- Create document objects (printable elements) using the Data Object Editor (DOE) and manage these elements in the DLM.
- Utilise the filters with DOC1 Designer to convert from native format to Larmeta.
- Construct applications to bring together the data and printable elements and create logic to govern the behaviour of an application using the ALE.
- Appreciate logic functions within the ALE.
- Employ the Build Wizard to create Production Rules file and a Resource Pack.
- Structure the initialisation file (INI) required to locate the resources required for DOC1 Generate.
- Generate supported output streams.
- Understand the need for further manipulation of output streams and the tools provided with DOC1 to facilitate these requirements.