

## Course Overview

This practical and intensive three day course is designed for those delegates who have experience of using DOC1 Designer and wish to gain a further understanding of the product.

## 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
- Have attended a DOC1 Version 4 Designer Essentials course

## Course Objectives

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

- Understand iterated and non-compulsory data structures and apply attributes to data
- Analyse documents and create flexible applications
- Build logic to control the composition of documents

## 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 role of DOC1 within the print environment.
- Analyse document designs and valid data structures and investigate complex data structures such as repeated data and non-compulsory data.
- Evaluate functional methods within DOC1 and investigate how to create modular, flexible and maintainable applications.
- Create and reference sub-documents into a main application and reference sub-documents within sub-documents.
- Identify methods to create messages within documents and utilise these methods for dynamic message inclusion.
- Use the DOC1 utilities to create metrics information.
- Appraise the need for testing applications within the DOC1 Designer environment and the production environment.
- Utilise DOC1 Designer logic to create the controls for paper handling and to understand the importance of establishing paper handling requirements and testing the proposed implementation method early in application development.
- Create applications using column logic and sub-page logic and compare the advantages and disadvantages of these functions.
- Incorporate graphical representations of data onto an application.
- Distinguish when applications require post-processing and how this can be handled by DOC1.
- Overview barcode types and understand the methods for handling barcodes either within DOC1 application logic or by post-processing.
- Utilise reporting methods within DOC1.