



# Course 104: TeleForm Script Training

## Pre-Requisites

Before attending this course, the delegate must have:

- A good understanding of TeleForm (can be gained from course 102)
- A good understanding of programming with Visual Basic

## Objective

The objective of this course is teaching the delegate how Visual Basic for Applications (VBA) script can be used within the TeleForm system to perform functionality like data validation and perform custom exports.

The course begins with an overview of the TeleForm system and what the capabilities are of VBA script, followed by a step-by-step writing process. The delegates will have hands on experience of writing TeleForm scripts and debugging them with TeleForm.

Once the delegate has understanding of basic form scripts, other script types are detailed. These include export scripts, system scripts, custom scripts, library scripts, periodic scripts and global scripts.

## Course Outline

### Day 1:

- The TeleForm Process
- Script Types
- Script Capabilities
- User Interface
- Exercise 1: Entry points and data flow
- The Writing Process
- Quiz 1: Script Flow
- Objects in TeleForm
- Referencing TeleForm Information
- Exercise 2: Modify existing code
- Quiz 2: Script Objects
- Debugging Script
- Exercise 3: Debugging script

### Day 2:

- Export Script Overview
- Export Sample Code
- Exercise 4: Export script
- System Script Overview
- Sample Code Overview
- Exercise 5: System script
- Custom Script Overview
- Exercise 6: Custom script
- Library Script
- Exercise 7: Library script
- Periodic Script
- Exercise 8: Periodic script
- Global Script
- Fax Back Overview
- Fax back Basics
- Form Routing
- Forward a Form Automatically
- File Access