

An Intensive Workshop in Acrobat JavaScript

- Course Title :** Adobe Acrobat JavaScript Workshop
- Duration :** 1 Day
- Pricing :** Basic: 1 person \$750, 2 people \$830 - [see web site for full details](#)
- Pre-requisites :** Strong working knowledge of Adobe Acrobat.
- For Whom:** The course is intended for people who wish to create interactive Acrobat documents through the use of JavaScript. While the basics of scripting will be covered, due to the wide nature of objects and commands available, the Workshop will in part be driven by the needs of participants
- Course Objectives:** At the conclusion of the training participants will be able to -
- Write Acrobat JavaScripts
 - Create functions
 - Work with Variables
 - Control decisions within the Script
 - Create standard Scripts
 - Enhance an Acrobat Form
- Course Design:** This workshop is part of our FastTrack Training scheme.
- Training is undertaken in a one-on-one situation, or with a small group from the same workgroup. Throughout the course, the instructor will fully demonstrate and explain each new concept. This demonstration and explanation, coupled with plenty of practical exercises ensures that participants are able to meet the course objectives.
- Participants are encouraged to bring samples of their work, both hard copy and on disk to the workshop, as well as a list of questions.
- Notes are provided to each participant to take away at the conclusion of the training and each participant will have the exclusive use of a computer for the duration of the course.

Course Outline

JAVASCRIPT IN ADOBE ACROBAT - 1 DAY WORKSHOP

OVERVIEW

- What is JavaScript?
- Validating field data
- Simple field calculations
- Programming objects

THE ACROBAT JAVASCRIPT ENVIRONMENT

- The JavaScript console
- Field level JavaScripts
- Document level JavaScripts
- Folder level JavaScripts
- Creating Scripts
- Running Scripts
- Debugging Scripts

VARIABLES AND OPERATORS

- Creating variables
- Naming Variables
- Variable scope
- Data types
- Converting Data types
- Arithmetic operators
- Comparison operators

CONTROL STRUCTURES

- Decision making
- If statements
- Loops
- Arrays
- About curly braces

BASIC CONCEPTS

- Objects
- Properties
- Methods
- Procedures
- Functions

FIELD VALIDATIONS AND CALCULATIONS

- Setting field values
- Simple calculations
- Automatic Date fields
- Automatic calculations
- Formatting fields with JavaScript

PROGRAMMING STANDARD OBJECTS

- App Object
- Doc Object
- Field Object
- thisObject

COMMON PROCEDURES

- Sending data via email
- Getting data from an existing field
- Changing entries in a list
- Change appearance of a graphic button
- Hide or display fields
- Reposition fields on a page
- Add extra pages
- Add comments
- Message boxes
- Create a custom dialog box

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