



# SAS Studio

## One Day

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### Audience

This course is designed for Computer Users as an introduction to SAS Studio®.

### Prerequisites

There are no prerequisites for this course

### Objectives

This course is an introduction to SAS Studio, a web development application that allows users to access SAS through a compatible web browser. After the course, attendees will be able to use SAS Studio to create projects, access, manage and manipulate their data, construct queries, run tasks, create and customise graphs and produce process flow diagrams. This course is presented in SAS Studio 3.4 and is relevant to SAS Studio versions 3.3 and above.



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### Topics

#### SS1 Introduction

- > What is SAS Software?
- > What is SAS Studio?
- > A SAS Studio Walkthrough

#### SS2 The SAS Studio Environment

- > Perspectives
- > Touring the SAS Studio Environment

#### SS3 Managing Data and Programs

- > Working with SAS Data Libraries
- > Opening and Viewing Data
- > SAS Programs

#### SS4 Tasks and Process Flows

- > Tasks
- > Process Flows

#### SS5 Querying and Joining Data

- > The Query Task
- > Joining Data
- > Summarised Data

#### SS6 Describing and Reporting Data

- > Frequency Analysis
- > Bar Charts

#### SS7 Customising Task Code

- > Task Code Considerations
- > Modifying Task Code
- > Creating and Editing Tasks (Advanced)