



# TIBCO Spotfire Educational Services

SPS 101 TIBCO Spotfire S+ Essentials



This is a hands-on training course for new S+ users. The course covers the core topics necessary to understand the S language and become proficient in using S+. A wide range of topics are discussed, from data objects to functions and operators, to importing and exporting data, and creating basic graphics.

The course is presented using the Windows environment, but also provides information on S+ for Unix/Linux where applicable.

## Skills Learned

- How to use the S+ Commands
- How to find S+ help and examples
- Understanding the object structure of S+
- How to create and convert data objects
- How to extract and replace data subsets
- How to use S+ functions and operators
- How to import and export data
- How to create basic graphics

## Course Topics

- S+ Overview
- Basic Command Syntax
- Objects
- Functions and Operators
- Data Import and Export
- Graphics

## Pre-Requisites

- none

TIBCO Software Inc. (NASDAQ: TIBX) is a leading independent business integration software company and a leading enabler of real-time business, helping companies become more cost-effective, more agile and more efficient. TIBCO has delivered the value of real-time business, what TIBCO calls The Power of Now®, to thousands of customers around the world and in a wide variety of industries.

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## COURSE AUDIENCE

- Statistical Analysts
- Statistical Programmers

## COURSE DESIGN

- Lecture: 20%
- Demo: 30%
- Lab: 50%

## COURSE LENGTH

- 2 days

## COURSE DIFFICULTY



Courses are rated from one to five stars, with five indicating the most challenging.



<http://spotfire.tibco.com>

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