

# Using Fields (SUF)

ID SUF Price on request Duration 3 hours

#### Who should attend

Splunk modules are designed for specific roles such as Splunk Administrator, Developer, User, Knowledge Manager, or Architect.

 Understand how fields from lookups, calculated fields, field aliases, and field extractions enrich data

#### **Prerequisites**

To be successful, students should have a solid understanding of the following:

- · How Splunk works
- · Creating search queries
- · Knowledge objects

#### **Course Objectives**

# Topic 1 - What are Fields?

- Understand fields and field auto-extraction
- Explore the Fields sidebar
- · Add fields to the Selected Fields list
- Explore and generate reports from the Fields window

### Topic 2 - What is Field Discovery?

- Understand Field Discovery
- · Explore search modes and their effect on search results

#### Topic 3 - Using Fields in Searches

- Use fields correctly in basic searches
- Use fields with operators
- Use the rename command
- Use the fields command to improve search performance

#### Topic 4 - Comparing Temporary versus Persistent Fields

- Differentiate between temporary and persistent fields
- · Create temporary fields with the eval command
- Extract temporary fields with the erex and rex commands

#### Topic 5 - Enriching Data

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# **Training Centres worldwide**





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