Correlation Analysis

Category: AI, Data & Analytics | **Vendor:** Splunk

Duration: 8.00 hours (1 days) **6.5 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This course is designed for Splunk power users who want to calculate co-occurrence between fields and analyze data from multiple datasets.

You will learn how to use the transaction, append, appendcols, union, and join commands to correlate events and combine data from various sources.

About This Course

This course is designed for Splunk power users who want to calculate co-occurrence between fields and analyze data from multiple datasets.

You will learn how to use the transaction, append, appendcols, union, and join commands to correlate events and combine data from various sources.

Who Should Attend

- Users/Analysts
- Administrators
- Engineers

Prerequisites & Entry Requirements

General Prerequisites:

To be successful, students must have completed these Splunk Education course(s) or have equivalent working knowledge:

- Intro to Splunk
- Using Fields (SUF)
- Visualizations
- Working with Time (WWT)
- Statistical Processing (SSP)
- Comparing Values (SCV)
- Result Modification (SRM)
- Scheduling Reports and Alerts
- Introduction to Dashboards (ITD)

Detailed Course Outline

Topic 1 - Calculate Co-Occurrence Between Fields

- Understand transactions
- Explore the transaction command

Topic 2 - Analyze Multiple Data Sources

- Understand subsearch
- Use the append, appendcols, union, and join commands to combine, analyze, and compare multiple data sources

Frequently Asked Questions

Q: What delivery options are available for Correlation Analysis?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 1-day Correlation Analysis course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Correlation Analysis training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Correlation Analysis?

Yes, we provide corporate training, dedicated training, and closed classes for Correlation Analysis. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Correlation Analysis, Search Expert, SCLAS

Q: Why choose Nexus Human for Correlation Analysis?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Correlation Analysis training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

Email: info@nexushuman.com

Website: www.nexushuman.com

Phone: +353 1 889 8700 (Ireland) | +44 20 8142 8961 (UK)

© 2026 Nexus Human. All rights reserved. This brochure was generated on 14/11/2026.