

# CORVIL CERTIFIED EXPERT: ELECTRONIC TRADING



## Certified training for Corvil power users

Corvil is the gold standard machine-time analytics platform to operate electronic trading business. Used globally by all leading banks, brokers, exchanges, data providers, market makers and hedge funds, Corvil provides the intelligence needed to **optimize the trading business**. Learn how you can use Corvil to optimize your business by taking Corvil Certified Expert: Electronic Trading. This hands-on practical course teaches you how to comprehensively **monitor trading flows**, how to manage the quality of **market data** and how to configure Corvil for full **multi-hop visibility** from clients to markets. You will also learn how to use Corvil to derive a complete and authoritative view of activity from your network for **compliance and regulatory purposes**.

### MODULES



#### Overview of Electronic Trading

This module introduces you to the key players and instruments in the financial markets and shows you how Corvil is used to assure the performance and operation of dynamic trading environments.



#### Understanding Your Order Flow

In this module, you will explore how to extract full visibility of client and venue behavior and performance. You will learn how to leverage Corvil Discovery, Tagging and Dashboards to manage your traffic and you'll complete a practical exercise in monitoring order entry latency and performance from multiple clients to multiple venues.



#### Market Data Monitoring

In this module, you will review key market data measures and learn how to leverage Corvil Plug-ins to monitor market data and manage market data latency. The accompanying practical activity challenges you to configure gap detection, microburst and feed failures to report and troubleshoot on two feeds.



#### Configuring Multi-hop Visibility

Corvil allows you to monitor the performance of every component in your infrastructure hop by hop. This module shows you how to configure Corvil to monitor trading flows across gateways, SORs and network components. You'll put this into practice by configuring DMA gateway latency, order-to-tick latency and tick-to-order latency.



#### Integration and Compliance

This module introduces Corvil Sensor, Corvil's application agent, streams and connectors and demonstrates how these features can be used to gain the complete and authoritative view from your network for compliance and regulatory purposes.



#### Assessment

To achieve certification, you can take our practical and theory examination.

### AT A GLANCE

- **Format:** Instructor Led
- **Audience:** Corvil Power Users
- **Duration:** 2 Days
- **Pre-requisites:** Corvil Certified Administrator
- **Level:** Advanced
- **Cost:** €2400/ \$2640/ £2000
- **How to Book:** Contact [learning@corvil.com](mailto:learning@corvil.com)

To purchase access to the Corvil Certified Expert: Electronic Trading, contact [learning@corvil.com](mailto:learning@corvil.com)