

# BLUE COAT CERTIFIED PROXYSG PROFESSIONAL

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## COURSE DESCRIPTION

The ProxySG Professional course is intended for IT professionals who wish to learn to master the advanced features of ProxySG.

### Delivery Method

Instructor-led and Virtual Academy

### Duration

Two days

### Course Objectives

By the completion of this course, you will be able to:

- Describe the Architecture of ProxySG.
- Understand basic Content Policy Language.
- Implement Kerberos Authentication.
- Implement advanced SSL proxy functionality.
- Monitor and Analyze ProxySG performance.
- Integrate ProxySG with other Symantec products.

### Who Should Attend

This course is for IT network or security professionals who have practical experience with the ProxySG in the field and wish to master the advanced network security of ProxySG.

### Prerequisites

You must have working knowledge of ProxySG Administration and should possess advanced knowledge of networking, security, and authentication.

### Hands-On

This course includes practical hands-on exercises that enable you to test your new skills and begin to use those skills in a working environment.

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## COURSE OUTLINE

### SGOS Architecture

- HTTP Workers

### System Diagnostics

- Performance Monitoring
- Configuration for SNMP

### Introduction to CPL

- Simple Safe Search Policy

### Policy Tracing

- Management Console
- VPM

### Advanced Authentication on the ProxySG

- Kerberos Authentication

### Advanced Encrypted Traffic Management

Managing Encrypted Traffic

### ProxySG Integration

- SSLV
- Content Analysis
- Management Center and Reporter