



Blue Coat Certified Proxy Administrator (BCCPA)

Course ID #: 5800-000-00-W

Hours: 21

Course Content

Course Description:

The Blue Coat Certified Proxy Administrator (BCCPA) Course is intended for students who wish to master the fundamentals of Blue Coat products. This course is a revised version of the course formerly known as Proxy Fundamentals. You should not take the BCCPA course, if you have already taken the Proxy Fundamentals Course. Instead, you should take the BCCPA Upgrade course, which covers new material not included in the Proxy Fundamentals class.

Course Objectives:

The BCCPA Course covers Blue Coat SG and Firewalls, Blue Coat SG Deployment, Blue Coat SG Initial Setup, Blue Coat SG Graphical user interface (GUI), Services, Hypertext Transfer Protocol (HTTP), HTTP Compression, Authentication Introduction, Authentication Realms, Policy Management, Content Filtering, Managing Downloads, Managing Instant Messaging, Managing Peer-to-Peer Traffic, Notify User Policy, Access Logging, Introduction to Reporter, Blue Coat AV, and Support.

Upon completing this course and passing an online exam, students will become Blue Coat Certified Proxy Administrators.

Target Audience:

Students who wish to master the fundamentals of Blue Coat products and have not taken any previous Blue Coat training courses.

Prerequisites:

Students should be familiar with:

- networking essentials, such as LAN
- Internet, security
- IP protocols
- Basic knowledge of authentication methods is also a plus.



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Topics:

Introduction to the ProxySG

ProxySG Security Deployment

ProxySG Initial Security Configuration

ProxySG Management Console

Proxy Services

Hypertext Transfer Protocol

Introduction to the Visual Policy Manager

WebFilter, WebPulse, and the Global Intelligence Network

Managing Downloads

Exceptions and Notifications

Access Logging

Authenticating Users on the ProxySG

Introduction to Encrypted Traffic Management