## **Blue Coat Certified ProxySG Administrator**

# BLUE COAT®

#### Course Overview:

The Blue Coat Certified ProxySG Administrator (BCCPA) course is intended for IT professionals who wish to master the fundamentals of the Blue Coat ProxySG. After completing this course, you will understand:

- Describe the major Secure Web Gateway functions of the ProxySG.
- Describe the role of the ProxySG as it relates to other Blue Coat products as part of a complete security solution.
- Configure a ProxySG and place it into live service.
- Administer the major Secure Web Gateway functions of the ProxySG.
- Perform basic troubleshooting of the ProxySG and decide when it is appropriate to open a service request.

## **Target Audience:**

IT network or security professionals who wish to master the fundamentals of Blue Coat products with a focus on network security and who have not taken any previous Blue Coat training courses.

### Objectives:

The Blue Coat Certified ProxySG Administrator (BCCPA) Course covers:

- Introduction to ProxySG
- ProxySG Security Deployments
- · ProxySG Initial Security Configuration
- ProxySG Management Console
- ProxySG Security Licensing
- Proxy Services
- Hypertext Transfer Protocol
- Introduction to Visual Policy Manager
- Content Filtering and WebPulse
- Managing Downloads
- · Authenticating users on the ProxySG
- Authentication Realms
- Authentication with Transparent Proxy
- Exceptions and Notifications
- Access Logging
- Managing SSL Traffic
- Basic Troubleshooting

### **Prerequisites:**

Students should be familiar with networking essentials, such as LAN, Internet, security, and IP protocols. Basic knowledge of authentication methods is also a plus.

\*Each class requires its own certification, BCCPA Admin and BCCPP Professional. This courseware includes one free voucher for a shot at each exam.

