



## Blue Coat Certified Proxy Administrator

**Duration: 3 Days**    **Course Code: BCCPA**

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### Overview:

The Blue Coat Certified ProxySG Professional (BCCPP) Course is intended for IT professionals who wish to master the advance features of the Blue Coat ProxySG.

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### Target Audience:

IT network or security professionals who have practical experience with the ProxySG in the field and wish to master the advanced network security capabilities of Blue Coat products.

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### Objectives:

- After completing this course, you will be able to:
  - Describe the architecture of the ProxySG
  - Write code in Content Policy Language to configure ProxySG policy processing
  - Implement and troubleshoot advanced authentication realms deployments
  - Manage downloads and Flash traffic
  - Implement advanced SSL proxy functionality
  - Monitor and analyze ProxySG performance
  - Integrate the ProxySG with other Blue Coat security products
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### Prerequisites:

Blue Coat Certified ProxySG Administrator (BCCPA) certification, or waiver exam, plus practical experience with the ProxySG in the field. Additionally, students should possess advanced knowledge of networking, security, and authentication.

### Testing and Certification

Recommended as preparation for:

- Blue Coat Certified ProxySG Administrators (BCCPA)  
BCCPA is the course required for the **Blue Coat Certified ProxySG Administrator** Certification
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### Follow-on-Courses:

- Blue Coat Certified ProxySG Professional (BCCPP)
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## Content:

The Blue Coat Certified Administrator Course (BCCPA) includes more complex and technical concepts and extensive hands-on practice. It covers:

- Module 1: Introduction to the ProxySG
- Module 2: ProxySG Security Deployment
- Module 3: ProxySG Initial Security Configuration
- Module 4: ProxySG Management Console
- Module 5: Proxy Services
- Module 6: Hypertext Transfer Protocol
- Module 7: Introduction to the Visual Policy Manager
- Module 8: WebFilter, WebPulse, and the Global Intelligence Network
- Module 9: Managing Downloads
- Module 10: Exceptions and Notifications
- Module 11: Access Logging
- Module 12: Authenticating Users on the ProxySG
- Module 13: Introduction to Encrypted Traffic Management
- Appendix A: LDAP Authentication Realms
- Appendix B: IPv6 in ProxySG Security Deployments

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## Further Information:

For More information, or to book your course, please call us on 00 971 4 446 4987

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