



CCSP Self-Study:

Cisco Secure PIX Firewall Advanced (CSPFA)

Second Edition

Cisco authorized self-study book for
CCSP® 642-521 foundation learning

Ccsp Self Study Cisco Secure Pix Firewall Advanced Cspfa 2nd Edition

Greg Bastien



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CCSP Cisco Secure PIX Firewall Advanced Exam Certification Guide Greg Bastien, Earl Carter, Christian Degu, 2005
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CCSP Self-study Behzad Behtash, 2004-01-01 Discusses ways to configure and operate the PIX Firewall product family and provides guidance on studying for the CSPFA 642 521 exam

Critical Information Infrastructures Maitland Hyslop, 2007-09-05 Resilience is

an increasingly important concept and quality in today's world. It is particularly important in the area of Critical Infrastructures. It is crucial in the area of Critical Information Infrastructure. This is because since the year 2000 man has been dependent on information and telecommunications systems for survival, particularly in the Organization for Economic Cooperation and Development (OECD) countries, and because all other Critical Infrastructures depend upon to a greater or lesser extent Critical Information Infrastructure. Until probably the late 1980s it would be fair to say that the defense of individual nation states depended upon a mixture of political will and armed might. The fall of the Berlin Wall may have effectively ended the Cold War and with it a bipolar world, but it brought globalization and a multipolar digital world in its wake. Simply put, a number of power vacuums were created and these have yet to be fully filled and settled. In this New World many changes were afoot. These changes include the increasing irrelevance of nation states in federated structures and the export of democracy on the back of globalization. One of the biggest changes though is the use of digital technology by the OECD countries. This is on such a scale that these countries have become both dependent upon information technology and as individual states largely irrelevant to the new global electronic economy.¹ This adaptation of Maslow's hierarchy of needs is attributed to KPMG.

Firewall Fundamentals Wesley J. Noonan, Ido Dubrawsky, 2006. Increasing reliance on the Internet in both work and home environments has radically increased the vulnerability of computing systems to attack from a wide variety of threats. Firewall technology continues to be the most prevalent form of protection against existing and new threats to computers and networks. A full understanding of what firewalls can do, how they can be deployed to maximum effect, and the differences among firewall types can make the difference between continued network integrity and complete network or computer failure. *Firewall Fundamentals* introduces readers to firewall concepts and explores various commercial and open source firewall implementations including Cisco Linksys and Linux, allowing network administrators and small office/home office computer users to effectively choose and configure their devices.

The Business Case for Network Security Catherine Paquet, Warren Saxe, 2004-12-13. Understand the total cost of ownership and return on investment for network security solutions. Understand what motivates hackers and how to classify threats. Learn how to recognize common vulnerabilities and common types of attacks. Examine modern day security systems, devices, and mitigation techniques. Integrate policies and personnel with security equipment to effectively lessen security risks. Analyze the greater implications of security breaches facing corporations and executives today. Understand the governance aspects of network security to help implement a climate of change throughout your organization. Learn how to qualify your organization's aversion to risk. Quantify the hard costs of attacks versus the cost of security technology investment to determine ROI. Learn the essential elements of security policy development and how to continually assess security needs and vulnerabilities. *The Business Case for Network Security: Advocacy, Governance, and ROI* addresses the needs of networking professionals and business executives who seek to assess their organization's risks and objectively quantify both costs and cost savings related to

network security technology investments This book covers the latest topics in network attacks and security It includes a detailed security minded examination of return on investment ROI and associated financial methodologies that yield both objective and subjective data The book also introduces and explores the concept of return on prevention ROP and discusses the greater implications currently facing corporations including governance and the fundamental importance of security for senior executives and the board Making technical issues accessible this book presents an overview of security technologies that uses a holistic and objective model to quantify issues such as ROI total cost of ownership TCO and risk tolerance This book explores capital expenditures and fixed and variable costs such as maintenance and upgrades to determine a realistic TCO figure which in turn is used as the foundation in calculating ROI The importance of security policies addressing such issues as Internet usage remote access usage and incident reporting is also discussed acknowledging that the most comprehensive security equipment will not protect an organization if it is poorly configured implemented or used Quick reference sheets and worksheets included in the appendixes provide technology reviews and allow financial modeling exercises to be performed easily An essential IT security investing tool written from a business management perspective The Business Case for Network Security Advocacy Governance and ROI helps you determine the effective ROP for your business This volume is in the Network Business Series offered by Cisco Press Books in this series provide IT executives decision makers and networking professionals with pertinent information about today s most important technologies and business strategies Ccsp Cisco Secure Pix Firewall Advanced Exam Certification Guide Ccsp Self Study Greg Bastien,2003

Ccsp Self Study: Cisco Secure Pix Firewall Advance Behtash B, **CCSP: Secure PIX and Secure VPN Study Guide** Wade Edwards,Tom Lancaster,Eric Quinn,Jason Rohm,Bryant G. Tow,2006-02-20 Here s the book you need to prepare for Cisco s Secure PIX Firewall CSPFA and Secure VPN CSVN exams This two in one Study Guide provides In depth coverage of all exam topics Practical information on implementing Cisco s Secure PIX and Secure VPN technologies Hundreds of challenging review questions Leading edge exam preparation software including a test engine and electronic flashcards Authoritative coverage of all exam objectives including Secure PIX Firewall Translations and Connections Access Control Lists and Content Filtering Object Grouping Advanced Protocol Handling Attack Guards Intrusion Detection and Shunning Authentication Authorization and Accounting Failover Cisco PIX Device Manager Enterprise PIX Firewall Management and Maintenance Firewall Services Module Secure VPN VPN and IPSec Technology Overview VPN 3000 Concentrator Series Hardware Remote Access with Pre shared Keys and Digital Certificates IPSec Software Client Firewalls Software Client Auto Initiation Hardware Client Configuration Network Client Backup and Load Balancing Software Auto Update Configuring for the IPSec Over UDP and IPSec Over TCP LAN to LAN with Pre Shared Keys NAT and Digital Certificates Note CD ROM DVD and other supplementary materials are not included as part of eBook file *CCSP Complete Study Guide* Todd Lammle,Wade Edwards,Tom Lancaster,Justin Menga,Eric Quinn,Jason Rohm,Carl Timm,Bryant G. Tow,2006-07-14 The Most

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