



BeyondTrust
UNIVERSITY

PRIVILEGED IDENTITY FOR ADMINISTRATORS

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MAXIMIZE ROI WITH BEYONDTRUST UNIVERSITY TRAINING

BeyondTrust University training services are designed to maximize your investment in BeyondTrust technologies by educating your users on best practices for configuring and using our products. Superior training is part of our commitment to help you obtain the maximum benefit possible from the entire BeyondTrust solution. Our training options will give your organization the foundational knowledge needed to administer, configure, and utilize BeyondTrust for optimum performance. You can select from a variety of modular training courses to ensure your team receives relevant education.

BEYONDTRUST TRAINING FOR ADMINISTRATORS

The *Privileged Identity for Administrators* course is ideal for IT professionals who need to learn how to deploy, configure, and extend PI for their unique environment. During the course, you will learn best practices for installing and administering Privileged Identity.

When you have completed the course, you will have a firm foundation for setting up PI and defining and configuring your privileged identity management strategy. This course includes a hands-on lab with exercises for students to practice what they have learned.

FLEXIBLE TRAINING OPTIONS: ON-SITE OR VIRTUAL

This 15-hour course is available as a virtual instructor-led course or on-site at your location. The course length is 1.5 days on-site, or three 5-hour sessions virtually, and includes a hands-on lab. This course is led by a certified BeyondTrust instructor.

KEY LEARNING OBJECTIVES

- **PI Foundation** – introduces the role of Privileged Identity in your environment and its interfaces
- **Deploying the Software** – explains the process of installing and performing initial configuration of Privileged Identity
- **Environment Discovery** – teaches performing machine and account discovery on your network
- **Securing Credentials** – covers automated credential rotation and credential access using best practices
- **Auditing and Reporting** – demonstrates how to run built-in reports to audit activity



GET CERTIFIED BY BEYONDTRUST

Participants who successfully complete Privileged Identity for Administrators training are eligible to take the associated BeyondTrust Certification exam.

PRIVILEGED IDENTITY FOR ADMINISTRATORS

For System & Network Administrators

FOUNDATION

UNIT 1 Laying the Foundation

- Welcome
- Course Overview & Objectives
- What is Privileged Identity Management
- How PI Works
- Overview of the Interfaces
- What PI Supports

DEPLOY & CONFIGURE

UNIT 2 Installing PI

- LESSON 1: Prerequisites
- LESSON 2: Installing the Console
- LESSON 3: Installing the Web Application
- LESSON 4: Installing the Web Service
- LESSON 5: Compliance Database
- LESSON 6: Upgrading
- LESSON 7: Backup and Disaster Recovery

UNIT 3 Discovering Your Environment

- LESSON 1: Overview of the Console
- LESSON 2: Static Management Sets
- LESSON 3: Dynamic Management Sets
- LESSON 4: Account Discovery
- LESSON 5: Account Usage

SECURE & AUDIT

UNIT 4 Randomizing Credentials

- LESSON 1: Windows Password Changes
- LESSON 2: Linux Password Changes
- LESSON 3: Password Changes on Other Platforms
- LESSON 4: Account Pooling
- LESSON 5: Shared Credentials

UNIT 5 Accessing Credentials

- LESSON 1: Web Application Options
- LESSON 2: Web Application Delegation
- LESSON 3: Account Elevation
- LESSON 4: Integrating with PRA and RS

UNIT 6 Auditing & Reporting

- LESSON 1: Event Sinks and Integrations
- LESSON 2: Auditing Portal
- LESSON 3: Compliance Database Schema
- LESSON 4: Compliance Reports

REFERENCES

Supplemental Material

- APPENDIX A: References
- APPENDIX B: Permissions
- APPENDIX C: Glossary

ABOUT BEYONDTRUST

BeyondTrust is the worldwide leader in Privileged Access Management, offering the most seamless approach to preventing privilege-related breaches. Our extensible platform empowers organizations to easily scale privilege security as threats evolve across endpoint, server, cloud, DevOps, and network device environments. BeyondTrust gives organizations the visibility and control they need to reduce risk, achieve compliance objectives, and boost operational performance. We are trusted by 20,000 customers and a global partner network. Learn more at www.beyondtrust.com.