



BeyondTrust
UNIVERSITY

PRIVILEGE MANAGEMENT FOR WINDOWS FOUNDATIONS

Powered by PowerBroker

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 SECURITY PROFESSIONALS

The *Privilege Management for Windows Foundations* course is designed for the security professional tasked with installation, administering, monitoring and reporting on Privilege Management for Windows. Students learn how to install the product's components, create path, publisher, and shell rules for privilege delegation, customize user messages, and set up secondary authorization and challenge/response mechanisms. They will create risk and compliance rules and file integrity rules. They will learn how to use BeyondInsight to review event data, create new rules from captured events, and set up and view captured sessions.

FLEXIBLE TRAINING OPTIONS: ON-SITE, VIRTUAL OR ELEARNING

This course is available as a virtual instructor-led course or on-site at your location. The course length is two days on-site, or 15 hours over 3 days virtually. The course is led by a BeyondTrust certified instructor.

The course is also available as a self-paced eLearning.

KEY LEARNING OBJECTIVES

- **Initial Configuration** – learn how to install and configure the software suite for your environment and set up policies
- **Reporting and Auditing** – review your event logs and investigate activity.
- **Integration** – learn to integrate other applications and connect together your workflow.

PRIVILEGE MANAGEMENT FOR WINDOWS FOUNDATIONS

For Security Professionals



UNIT 1 Introduction

- Product Overview
- The Classroom Lab Environment



UNIT 2 Installation

- LESSON 1: Install and Configure Policy Editor and Client
- LESSON 2: Configure for Events and Captured Sessions sent to BeyondInsight

UNIT 3 Creating Rules

- LESSON 1: Create and Test Path-Based Rules
- LESSON 2: Create and Test Publisher-Based Rules
- LESSON 3: Create and Test the Shell Rule
- LESSON 4: Import Sample Rules

UNIT 4 Communicating With the User

- LESSON 1: Create Custom Justification Message, Re-authorization Message, Challenge/Response Message, and Blocked Application Message
- LESSON 2: Create Collections

UNIT 5 Rules & Sessions

- LESSON 1: Risk and Compliance Rules, File Integrity Rules
- LESSON 2: Using BeyondInsight to Create Rules from Captured Events
- LESSON 3: Recording and Viewing Sessions

UNIT 6 Deployment & Security

- LESSON 1: Agent Architecture
- LESSON 2: GPO Deployment and Item Level Targeting
- LESSON 3: Security Tokens
- LESSON 4: Central Policy
- LESSON 5: Actionable Reports
- LESSON 6: Password Safe Integration

ABOUT BEYONDTRUST

Bomgar 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.