

# CyberArk Fundamentals

## Security concepts, tools, and best-practice frameworks

A practical, student-friendly outline covering overview of Privileged Access Management (PAM), cyberArk Architecture and Componets, working With The Cyber...

### MODULES

7

### LESSONS

15

### FORMAT

Self-paced

## Module Breakdown

<p><b>MODULE 1</b></p> <p><b>Overview of Privileged Access Management (PAM)</b></p> <p>1.1 - Your Complete PAM Solution 1.2 - Overview of CyberArk</p>	<p><b>MODULE 2</b></p> <p><b>CyberArk Architecture and Componets</b></p> <p>2.1 - CyberArk Architecture Overview 2.2 - CyberArk Deployment Models</p>
<p><b>MODULE 3</b></p> <p><b>Working With The CyberArk Vault</b></p> <p>3.1 - The CyberArk Digital Vault 3.2 Managing Users and Permissions</p>	<p><b>MODULE 4</b></p> <p><b>Privileged Account Management</b></p> <p>4.1 Add and Managing PAM Accounts 4.2 - Password Rotation and Policy Management</p>
<p><b>MODULE 5</b></p> <p><b>Monitoring and Session Management</b></p> <p>5.1 - Using the Privileged Session Manager (PSM) 5.2 - Session Monitoring and Reporting</p>	<p><b>MODULE 6</b></p> <p><b>Security Best Practices</b></p> <p>6.1 - CyberArk Hardening and Best Practices 6.2 - Incident Reponse With CyberArk</p>

## Module Breakdown (continued)

### MODULE 7

#### **Use Cases, Certification & Closeout**

- 7.1 - Real World Use Cases of CyberArk
- 7.2 - CyberArk Certification Paths
- 7.3 - CyberArk Fundamentals Course Closeout