

HB Education and Consulting Services (P) Ltd New No.89, Old No. 39/40,1st Main Road, Gandhi Nagar, Adyar, Chennai – 6000 020 Mobile: +91-9884987719, +91-8939308896

Email: education@hbservices.in Web: www.hbservices.in

OKTA Architect Training Content

Training Content

Module 1: Course Content

- 1. Intro to Security Domain and SSO
- 2. Introduction to Security Domain
- 3. What is SSO and why SSO
- 4. Types of SSO
- 5. Different SSO providers/products in market
- 6. Types of Federated SSO protocols

Module 2: SAML

- 1. What is SAML
- 2. Who is a Service Provider(SP)
- 3. Who is a Identity Provider(IDP)
- 4. SAML Basics and types of SAML communications

Module 3: Why OKTA

- 1. Intro to OKTA
- 2. OKTA Architecture
- 3. OKTA Universal Directory Concepts
- 4. Profile Editor Concepts
- 5. Types of Administrators and their permissions
- 6. Implement and configure MFA
- 7. SAML Application Configuration with OKTA
- 8. SWA Application Configuration with OKTA
- 9. Bookmark Application Configuration with OKTA
- 10. Manage SSO and Provisioning
- 11. Reports Analysis and debugging
- 12. Basic troubleshooting steps for OKTA in SAML perspective
- 13. SSL(Certificate) Handshake concepts and troubleshooting other issues
- 14. Pricing and Features

Module 4: Majorly used Agents and their Usage and architecture

- 1. Active Directory Agent Basics and flow
- 2. Active Directory Password Sync Agent Agent Basics and flow
- 3. Integrated Windows Authentication Basics and flow
- 4. Radius Agent Basics and flow

Module 5: Admin Controls

- 1. Modifying your OKTA instance look and feel
- 2. Walk Through of OKTA console and explain each topic in detail
- 3. Monitoring OKTA Trust Portal
- 4. Contacting OKTA Support in case of support
- 5. Best Configuration practices for an OKTA Instance