



Okta Education Services

Training + Certification Catalog 2022

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Learning Methods

A variety of learning methods offer flexibility as you grow your Okta skills.

Instructor-led

Learn by doing and from each other in courses taught by Okta Certified instructors. Whether delivered virtually or in person, these highly interactive courses are a great way to accelerate your Okta skills through discussion and access to hands-on environments.

On-demand




Build expertise at your own pace with Okta's Premier Learning Pass, an annual subscription for unlimited 24X7 access to Okta's on-demand course catalog. Dive into premium recordings of instructor-led training sessions, product demos, and lab setup recipes + step-by-step instructions to practice in your company's sandbox. For free on-demand content, check out the Okta Basics Curriculum.

Private Class

Have a large group of people to train or want to explore specialized use cases? Let us tailor a learning experience for your organization's specific needs. Private class delivery is dedicated to your team and can be conducted at your location or online in a private virtual classroom.

Cert Prep

Prepare with confidence for your Okta Certification Exams. Join a live prep session led by a Technical Instructor who is also an Okta Certification guru. Take advantage of free Okta Basics on-demand curriculum and an extensive library of training videos and knowledge base articles in the Okta Help Center.

Classroom 
Virtual 
On-demand 

The Value of Hands-On Training

Practice helps students master skills and succeed.

Prepare your team with realistic product experience in a hands-on lab approach to learning with simulated Okta environments that support lecture and interactive activities.

Maximize potential for developing and retaining the skills and knowledge you need to be successful in your unique job function every day.

Put your team in expert hands with our leading Okta Certified Instructors, delivering curriculum designed by product experts.

Boost confidence in your ability to drive innovation and become a hero within your company.

Deeply engage in your technical education and become even more connected to your professional discipline.

“

“I wish I had taken this class prior to our implementation”

- Barb Adams, GoDaddy

“This class is giving me the information and tools that I need to effectively administer Okta”

- Nicholas Walter, Sunrun

“It’s been great to get hands-on with provisioning, a product that we don’t currently own but that we are looking at”

- Owen Fuller, The Weitz Company

“The interface is intuitive but there are bits and pieces that you definitely need training on to understand further”

- Gary Russell, Kimberly Clark

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Validate your skills

Test what you know through examination.

Okta certifications demonstrate commitment to success and provide benefits for the individual and company alike. Be the innovation driver at your company and strut your Okta stuff.



Okta Certified Professional

Okta Certified Professionals possess knowledge about secure identity management and mobility concepts. They have hands-on experience completing day-to-day operational tasks to support users of the Okta service. They have familiarity with Okta technology and processes related to simple directory integration, single sign-on federation, and application provisioning aspects of User Life Cycle Management.

Okta Certified Administrator

Okta Certified Administrators are technically proficient at managing the Okta service. They have extensive knowledge about how Okta enables advanced User Lifecycle Management scenarios involving mobile devices, security policy frameworks, supported SSO options, and advanced directory integration for cloud and on premise access.

Okta Certified Consultant

Okta Certified Consultants are technically proficient at implementing the Okta service in a variety of configurations. Consultants have experience integrating common applications, such as, Office 365, G Suite, Box, and Salesforce with Okta. They also have extensive knowledge and experience scoping and implementing complex Okta integrations involving multi-forest and multi-domain environments, advanced single sign-on (SSO), and inbound federation with Okta.

Okta Certified Developer

Okta Certified Developers are technically proficient at building secure, seamless experiences, using Okta APIs and SDKs. Developers have experience working with RESTful APIs and developing web applications. They have general understanding of authentication and authorization standards such as OpenID Connect (OIDC) and OAuth, as well as how Okta supports these standards for building authentication, flexible authorization, and role-base access control. Developers also have experience configuring authorization with API Access Management and implementing Single Sign-On (SSO) with OIDC. They have working knowledge of Okta Lifecycle Management and administrative APIs.

Prepare + schedule your exam at okta.com/services/certification

Okta Essentials

This hands-on foundational course is a must for Okta Admins to practice key setup + configuration steps ensure a successful implementation for your organization.



Audience

- Okta Admins
- Implementation Consultants

Prerequisites

- Identity and Access Management with Okta: An Introduction
- Introduction to Workforce Identity
- Basic familiarity with Active Directory

Format

- Instructor-led Training
- (3 days)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Integrate Okta into your organization for easy user access to applications and data.
- Identify the features and functions of Okta to maximize the value of your Okta investment.
- Create and configure user accounts within Okta for data access and administration.
- Integrate external directories to provide secure application access for all employees.
- Create and manage groups for efficient user and application association and provisioning.
- Configure applications for secure employee access to corporate data.
- Configure controls, such as password policies and multi-factor authentication, for increased data security.
- Customize Okta to match your company brand.
- Work through various errors to learn troubleshooting techniques.
- Monitor application usage and analyze authentication errors to quickly resolve employee or access issues.

Learn more + register at okta.com/training > **Instructor-led**

Deploy Office 365 with Okta

Okta centralizes the setup and management of the identity lifecycle for Microsoft Office 365 (O365). In this class, you will learn how to configure O365 with Okta in support of four distinct integration scenarios.



Audience

- Okta Admins
- Implementation Consultants

Prerequisites

- Experience integrating Active Directory
- [Identity and Access Management with Okta: An Introduction](#)
- Okta Essentials (recommended)

Format

- On-demand or 1-day instructor-led

Delivery

- Okta Premier Learning Pass
- Private Virtual or Onsite

Course Content

- Conduct scoping to understand how users accounts are managed and provisioned.
- Learn how federation plays a factor in your user strategy.
- Prepare for the mobile workforce and plan a single sign-on (SSO) experience for mobile devices accessing your corporate data.
- Automate additional security layers using Okta MFA factors or third-party solutions.
- Compare installation methods to better understand the complexities between Okta and Microsoft.
- Deploy Okta + directory-mastered accounts in 3 distinct provisioning situations with O365.
- Okta-mastered accounts with Okta provisioning
- Directory-mastered accounts with Okta provisioning
- Directory-mastered accounts with Microsoft provisioning
- Directory-mastered accounts w/ O365 with Microsoft provisioning & Okta licensing
- Use Okta reports to troubleshoot issues and support your user base.

Learn more + register at okta.com/training > **Instructor-led**

Okta Customer Identity for Developers

Learn how to build authentication and user registration with Okta's Identity Management / Security APIs using best practices and established workflows.



Audience

- Developers / Architects
- Technical Project Managers

Prerequisites

- Understanding of REST integration concepts
- Experience with OOP (C# / Java)
- Introduction to Customer Identity (on-demand)

Format

- Instructor-led Training
- (3 days)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Describe key Okta Customer Identity Use Cases + features.
- Use the Okta REST APIs to manage users, groups, applications, and configurations.
- Plan, design, and develop Sign-On and Registration pages using the Okta API and SDKs.
- Develop a sign-in page using the Okta Sign-in Widget and the Okta-hosted Sign-in Widget.
- Authenticate consumers with Social Authentication.
- Implement security controls, such as password, MFA, and Sign-in Policies.
- Incorporate best practices to maximize Okta API + SDK code.
- Leverage and contribute to the Okta Developer Community.
- Troubleshoot problems and work effectively with Okta support.

Learn more + register at okta.com/training > **Instructor-led**

Advanced Security: Protect the Modern Perimeter with Okta

Learn how to use Okta to create a Zero Trust environment in a landscape where people are the new perimeter. This hands-on course is full of tips for expanding your security footprint with Okta.



Audience

- Security-centric Administrator
- IT Auditor / Compliance Officer

Format

- Instructor-led Training
- (2 days)

Prerequisites

- Completed Okta Essentials or minimum one year Okta administration experience

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Enhance your company's security posture using a rich set of Okta tools.
- Identify Okta Adaptive MFA capabilities and integration scenarios.
- Decide what are the best factors and security policies for distinct business scenarios.
- Configure policies for MFA enrollment and MFA enforcement.
- Implement MFA using Network Zones and contextual data.
- Identify use cases and scenarios where different authentication flows may be required.
- Set up Behavior Detection to identify threats due based on SSO velocity, device context, or IP location.
- Configure passwordless authentication.
- Simplify user lifecycle activity using Okta Workflows and Automations.
- Detect possible security risks quickly and consistently via queries in the System Log.
- Configure Okta Administrators based on common roles.
- Monitor your different Okta components.
- Determine the level of risk for your configured policy.

Learn more + register at okta.com/training > **Instructor-led**

Consultant Boot Camp for Workforce Identity (Partners Only)

Learn how to implement Okta products in order to solve common customer use cases and modernize enterprise IT.



Audience

- Implementation Partners
- Okta Consultants

Prerequisites

- Integrate Okta with Active Directory-Mastered Users (on-demand)
- Identity and Access Management with Okta: An Introduction (on-demand)

Format

- Instructor-led Training
- (5 days)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Define user migration and integration options including Import Wizards, JIT Provisioning, Inbound Federation, CSV, SCIM, and APIs with focus on understanding their advantages and disadvantages.
- Learn how to extend your directory Integration in Okta with advanced features, such as integrating with multiple forest/domain scenarios, tweaking the AD Agent service configuration, deploying Desktop SSO, and reducing the On-prem dependencies by deploying the LDAP Interface.
- Configure applications for Single Sign-On and Okta Lifecycle Management using the Okta Integration Network, the Application Integration Wizard, and Templates.
- Customize user attribute relationships using Universal Directory for specific requirements.
- Understand profile sourcing concepts and core use cases, such as HR-Driven IT Provisioning.
- Deploy the Okta policy framework to better secure a customer's Okta org and applications by leveraging Adaptive Multi-factor Authentication and Contextual Security solutions.
- Integrate multiple Okta orgs via Org2Org integration to establish a Hub and Spoke model.
- Deploy IdP Discovery.

Learn more + register at okta.com/training > **Instructor-led**

Advanced Profile Sourcing Techniques

The Okta Identity Cloud makes it easy to automate account management and provisioning but what about more complex business scenarios involving multiple user domains or the consolidation of identities across multiple systems? How can you organize the origin of user data and streamline the user lifecycle through application sourcing?



Audience

- Experienced Okta Administrators
- Technical Architects

Prerequisites

- Familiarity with Okta Administration
- Experience integrating Active Directory
- Identity and Access Management with Okta: An Introduction (on-demand)

Format

- Instructor-led Training
- (1 day)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Choose the correct sourcing integration and strategy for your company.
- Establish Active Directory as your source to manage accounts as employees are hired, transferred, or promoted.
- Understand Lifecycle Management/ Provisioning concepts.
- Leverage the Profile Editor to add and manage the mapping of attribute data using Universal Directory.
- Assess the benefits of connecting SaaS apps such as your Cloud HR system to Okta.
- Connect to a cloud application, such as BambooHR or Salesforce, to Okta as a source and trigger downstream provisioning to Active Directory.
- Configure Attribute Level Sourcing.

Learn more + register at okta.com/training > **Instructor-led**

Inbound Federation: Using Okta as a Service Provider

In this course, you will learn how the Okta Identity Cloud is used to secure your connections with standards-based federation to any number of identity providers how it negotiates variety across implementations and manages trust.



Audience

- Experienced Okta Administrators
- Technical Architects

Format

- On-demand or 1-day instructor-led

Prerequisites

- Experience with Okta Administration
- Identity and Access Management with Okta: An Introduction (on-demand)

Delivery

- Okta Premier Learning Pass
- Private Virtual or Onsite

Course Content

- Get experience with org-to-org and Hub-and-Spoke scenarios.
- Describe the Identity Providers integrations supported by Okta and when to use them.
- Integrate Okta with external SAML Identity Providers.
- Implement real-time user creation (Just in Time provisioning) during federation.
- Customize the Okta login to address scenarios with multiple identity providers (IdP discovery).

Learn more + register at okta.com/training > **Instructor-led**

Migrate and Integrate Your Users with Okta

Getting your users into Okta is the first step of your deployment. Explore migration options for you to accelerate deployment times and avoid losing critical data or causing business interruptions.



Audience

- Experienced Okta Admins
- Implementation consultants
- Technical project managers

Prerequisites

- Identity and Access Management with Okta: An Introduction (on-demand)
- Basic understanding of APIs
- Experience with automating administrative tasks (e.g. scripting)

Format

- On-demand or 2-day instructor-led

Delivery

- Okta Premier Learning Pass
- Private Virtual or Onsite

Course Content

- Describe the advantages of migrating user data to Okta.
- Identify and plan a strategy to avoid potential migration issues.
- Explain the importance of user lifecycle management to the migration process.
- Describe user migration options and their advantages and disadvantages.
- Explain how credential migration can impact the migration method you choose.
- Select the appropriate migration method based on your business and technical requirements.
- Practice and troubleshoot migrating user data to Okta using multiple methods, including JIT provisioning, import wizard, and Okta REST APIs.
- Practice using import wizard options like Active Directory, LDAP, CSV as a Directory, and app import.
- Design a migration plan that follows best practices from the field.

Learn more + register at okta.com/training > **Instructor-led**

Automate Lifecycle Management with SCIM

Do you need to automate user provisioning to your applications using Okta? In this course, developers learn to facilitate fast, enterprise-wide deployment of their application by integrating Okta or other IdP for user provisioning using the System for Cross-domain Identity Management (SCIM) standard.



Audience

- Developers
- Architects
- Technical Project Managers
- OIN Partners

Prerequisites

- Understanding of REST integration concepts, such as HTTP and JSON
- Experience with Java, Python, or another object-oriented programming language

Format

- On-demand or 1-day instructor-led

Delivery

- Okta Premier Learning Pass
- Private Virtual or Onsite

Course Content

- Describe the SCIM standard HTTP operations and JSON payloads.
- Understand how Create, Read, Update, and Delete (CRUD) operations relate to provisioning activity.
- Incorporate best practices of user model design.
- Configure applications in Okta to support user lifecycle events.
- Design and develop a SCIM server to integrate with a SCIM-compliant identity provider such as Okta.
- Use Runscope to test and debug SCIM requests.
- Publish a SCIM-enabled application connector to the Okta Integration Network. (OIN).

Learn more + register at okta.com/training > **Instructor-led**

SSO Enable Custom Apps and Sites with OIDC

Modernize access to your custom apps and sites and remove the authentication challenge by giving your customers Single Sign-On (SSO) access with OpenID Connect (OIDC).



Audience

- Developers
- Technical Architects

Format

- Instructor-led Training
- (1 day)

Prerequisites

- Familiarity with Okta REST APIs and widgets.
- Experience with front-end development, using HTML, JavaScript, and CSS.

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Take the use of OAuth, OpenID Connect (OIDC), and JSON Web Tokens (JWT) from theory to practice.
- Develop SSO to a custom application using Okta and OpenID Connect.
- Securely protect custom REST APIs with Okta API Access Management and OAuth.
- Understand OAuth actors and flows and when to use them.
- Use Proof Key for Code Exchange (PKCE) to secure hybrid flows for mobile apps.
- Understand best practices and troubleshoot common problems.

Learn more + register at okta.com/training > **Instructor-led**

API Access Management with OAuth

You successfully configured federated access (SSO) to your custom apps and sites with OpenID Connect. Now you're ready to apply internet-grade security standards to secure your resource APIs.



Audience

- Developers
- Technical Architects

Prerequisites

- MUST complete the *SSO Enable Custom Apps and Sites with OIDC* 1-day course BEFORE you can attend this course, or have equivalent skills.
- Familiarity with Okta REST APIs and widgets.
- Experience with front-end development, using HTML, JavaScript, and CSS.

Format

- Instructor-led Training
- (1 day)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Securely protect custom REST APIs with Okta API Access Management and OAuth.
- Take the use of OAuth in the enterprise from theory to practice.
- Understand OAuth actors and flows and when to use them.
- Set up custom Authorization Servers to design custom Access Tokens for your services.
- Configure Access Policies to protect your APIs.
- Integrate API AM with Universal Directory to build adaptive access for your APIs.
- Protect your own public services incorporating consent, authentication and authorization, developer registration, and application declaration.
- Understand best practices and troubleshoot common problems.

Learn more + register at okta.com/training > **Instructor-led**

Implement Okta Access Gateway (OAG)

You use Okta to manage user access to your cloud applications, however you also want to implement modern security and single sign-on for your on-premises application environment. Reduce your identity infrastructure by replacing your existing Web Access Management or VPN solution to access your on-prem apps.



Audience

- Implementation Consultant
- Advanced Security-Centric Administrator
- Security Engineer

Prerequisites

- Completed Okta Essentials or minimally have one year of Okta administration experience
- Networking, DNS, SSL experience
- Experience with legacy on-premises application authentication a plus

Format

- Instructor-led Training
- (2 days)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Identify common use cases for Okta Access Gateway.
- Install and update OAG.
- Configure a sample header-based app.
- Configure a Kerberos app.
- Understand how to configure complex applications, like EBS.
- Set up SSL certificates and manage OAG security.
- Configure OAG for High Availability.
- Monitor and troubleshoot OAG.
- Configure OAG Data Stores.

Learn more + register at okta.com/training > **Instructor-led**

Implement Advanced Server Access (ASA)

Learn how ASA secures administrator access for Linux and Windows servers. You can replace server account passwords and static keys with an identity centered solution that leverages MFA, ephemeral certificates, and seamless client tool integration to provide you with the most secure and reliable architecture possible.



Audience

- Implementation Consultant
- Advanced Security-Centric Administrator
- Infrastructure Security Administrator

Prerequisites

- Completed Okta Essentials or minimally have one year of Okta administration experience
- Experience with SSH and RDP protocols and SCP, PuTTY, and RDP tools
- Experience managing Linux and Windows servers, including user and group management and networking

Format

- Instructor-led Training
- (2 days)

Delivery

- Public Virtual or Okta Classroom
- Private Virtual or Onsite

Course Content

- Describe the architecture and identify components of ASA.
- Create a new ASA team and projects, and access policies and entitlements.
- Configure server agents and enrollment.
- Integrate ASA with client tools.
- Configure client enrollment.
- Use the API to access reporting data.
- Deploy Cloud servers with automatic enrollment.
- Monitor and troubleshoot ASA.

Learn more + register at okta.com/training > **Instructor-led**

On-demand Training

Learn at your own pace with our library of on-demand labs + recorded video training. Get unlimited 24/7 access with a Learning Pass subscription.



Okta Premier Learning Pass

Accelerate your identity & security initiatives with an annual subscription to training + certification. Build expertise at your own pace with unlimited 24X7 access to Okta's on-demand course catalog. The annual Okta Premier Learning Pass subscription includes:

- Okta's entire on-demand catalog.
- One Certification exam voucher.
- One Premium Practice Exam voucher.

The on-demand catalog includes premium recordings of instructor-led training sessions, product demos, and lab setup recipes + step-by-step instructions to practice in your company's sandbox. New content is added each month to reflect evolving features. Scroll to the bottom of this page to see a list of included course titles.

Sign up for the **Okta Premier Learning Pass Plus** if you're looking for unlimited access to our entire Instructor Led Training catalog. Download the [Okta Premier Learning Pass Datasheet](#) for more details.

Okta Basics Curriculum

Are you new to Okta administration? Are you preparing for the Okta Professional Certification Exam? Start here to learn the basics of administering Okta in a series of self-paced learning modules – for free! Choose from over a dozen modules that cover all the core products and features of Okta functionality.

Partner-only Boot Camps

Partners can access these intensive on-demand curricula in the [Okta Learning Pass for Partners](#).

Consultant Boot Camp for Workforce Identity

Learn how to implement Okta products in to solve common customer use cases and modernize enterprise IT. Customers want to move to the cloud to decrease costs and increase agility and ROI. Legacy IAM solutions do not provide scalable, redundant, and easily configured applications.

Developer Boot Camp for Customer Identity

Learn how to utilize Okta's full suite of APIs to implement Customer Identity solutions on the Okta platform.

Learn more + register at okta.com/training > **on-demand**

Official Price List

To learn more about redeeming pre-purchased Training Units, [click here](#).

Public Instructor-led Training

Course Name	Length	Seat Price	# Units
Okta Essentials	3 Days	\$2,775	2,775
Okta Customer Identity for Developers	3 Days	\$2,775	2,775
Advanced Security: Protect the Modern Perimeter with Okta	2 Days	\$1,850	1,850
Advanced Profile Sourcing Techniques	1 Day	\$925	925
SSO Enable Custom Apps and Sites with OIDC	1 Day	\$925	925
API Access Management with OAuth	1 Day	\$925	925
Implement Okta Access Gateway	2 Days	\$1,850	1,850
Implement Advanced Server Access	2 Days	\$1,850	1,850
Consultant Boot Camp for Workforce Identity	5 Days	\$4,625	4,625
Developer Boot Camp for Customer Identity	5 Days	\$4,625	4,625

Private Instructor-led Training

Course Name	List Price	# Units	Details
Private delivery of standard ILT	\$6,000/day	6,000	Up to 15 Seats, use ILT course length to determine unit quantity + total cost
Private Help Desk Training	\$6,000/day	6,000	Up to 15 Seats, includes recording
Additional Attendees	\$500/seat	500	Purchase additional seats in private class if more than 15 people are attending

Certification Exams

Exam Name	Length	Exam Price	# Units
Professional Exam	90 minutes	\$250	250
Administrator Exam	90 minutes	\$250	250
Consultant Exam	90 minutes	\$300	300
Developer Exam	60 mins + 90 mins	\$250	250

Ways to Save on Training

20%

Reserved for customers with Premier, Premier Access, and Premier Plus Success packages and valid for any Public Hands-On ILT course. Discount will be automatically applied on the quote.

40%

Reserved for registered Okta Partners and valid for any Public Hands-On ILT course. Discount will be automatically applied on the quote.

50%

Reserved for non-profit customers (any 501(c)3 organization) and valid for any Public Hands-On ILT course. Discount will be automatically applied on the quote.