

## **One Login - Admin Essentials**

## **Overview**

This course covers the basic concepts and tasks that a new administrator needs to know in order to successfully manage the One Login platform.

The course is designed to assist One Identity partner consultants and customer administrators in using and configuring the product and its features. This course is an administrator course and is not required to use One Login. However, for everyone 'One Login Admin Essentials' is helpful for a better understanding of the software.

**Course:** One Login - Admin Essentials (#OL-AES)

Audience: All Audiences

**Language:** English

**Duration:** 5 days (remote)

Prerequisite: None

## **Topics**

- Deploy the OneLogin Unified Directory within a OneLogin subdomain.
- Configure contextual security settings within OneLogin.
- Add Applications to the OneLogin portal.
- Automate the end-user experience with OneLogin tools.
- Maintain the OneLogin subdomain with the Activity tools.
- Customize a OneLogin subdomain.

## **Training Course Details**

**Please note:** Agenda, Labs and Demos show all available parts for an existing Training module. Depending on the course, . smaller parts of it might not be taught or performed. Typically, suitable Labs must be taught but Demos could be selected during a training

Topics	Labs	Demos
Deploy the OneLogin Unified Directory within a OneLogin subdomain.	Lab 1 – Managing User	• -
<ul> <li>Identify the most common sources of data for individual users in the OneLogin Unified Directory.</li> <li>List the standard required/optional data fields for the One Login Unified Directory.</li> <li>Deploy appropriate admin privileges within the standard OneLogin privilege set.</li> <li>Describe external authentication for OneLogin.</li> <li>Connect an Active Directory to a OneLogin Unified Directory.</li> <li>Configure the Windows Domain Authentication feature.</li> </ul>	Exercise 1, Users and Privileges  Exercise 2, Connecting to Active Directory  Exercise 3, Configuring Windows Domain Authentication	
Configure contextual security settings within OneLogin	Lab 2 – Configuring Security	•
<ul> <li>Explain the purpose and use of OneLogin Security Policies.</li> <li>Explain the purpose and use of OneLogin Security Groups.</li> <li>Define an appropriate set of login security challenges for a group of users. Define an appropriate set of security challenges for a high-value application.</li> <li>Describe the Smart MFA feature.</li> </ul>	Exercise 1, Security Policies  Exercise 2, Security Groups  Exercise 3, Testing User Policies	
<ul> <li>Add Applications to the OneLogin portal.</li> <li>Describe the 3 most commonly encountered SSO methods used by OneLogin.</li> <li>Describe the OneLogin Browser Extension.</li> <li>Add a forms-based application to the OneLogin portal as an administrator and an end-user.</li> <li>Add an application using SAML for</li> </ul>	Lab 3 – Creating Connectors and Roles  Exercise 1 – Forms Authentication  Exercise 2 – SAML Authentication  Exercise 3 – Enable	
login to the OneLogin portal.  • Deploy end user provisioning for an app within the OneLogin portal	Provisioning (From OneLogin to Salesforce)	

Topics	Labs	Demos
<ul> <li>Use Attribute Macros in OneLogin to fine tune end user application provisioning.</li> <li>Use OneLogin Roles to streamline application assignment.</li> </ul>	Exercise 4 – Roles	
Automate the end-user experience with OneLogin tools.	Lab 4 – Automating User Assignments	-
<ul> <li>Use OneLogin Mappings to assign OneLogin access to end users.</li> <li>Use OneLogin Rules to provision application access to end users.</li> <li>Give examples where OneLogin automation tools would need to be Reapplied.</li> <li>Describe a situation where a change in the order of individual Mappings will change end user access.</li> </ul>	Exercise 1, Assign OneLogin and AD settings via Mappings Exercise 2, Assign Service Provider settings via Rules	
<ul> <li>Maintain the OneLogin subdomain with the Activity tools</li> <li>Use Standard or Custom reports to extract any set of data regarding end user and application use.</li> <li>Use the Activity-&gt;Events page to yield specific detail about a system issue or event.</li> <li>Design a notification to be used for a specific trigger.</li> </ul>	Lab 5 – Manage OneLogin through the Activites Menu Exercise 1, Events Exercise 2, Reports Exercise 3, Jobs	_
Describe the function and use of the Activity-Jobs tab	Exercise 4, Notifications	
<ul> <li>Customize a OneLogin subdomain.</li> <li>Create a customized OneLogin Self-Registration from a set of instructions.</li> <li>User the OneLogin Account-&gt;Settings menu to tailor a specific subdomain.</li> <li>Create custom colors and images using the Branding menu.</li> </ul>	Lab 6 – Customizing OneLogin Exercise 1, Mirror your organization's look and feel using the Branding options	_