

Become a ForgeRock Certified Access Management Specialist

Demonstrate Your Identity Skills

ForgeRock® offers world-class certifications designed to validate and recognize IT professionals with the technical capabilities and real-world experience needed to effectively design, deploy, and manage the ForgeRock Identity Platform™. Identity management success requires professionals who can prove their mastery with the tools and techniques of identity and access management, which are critical for today's organizations. At ForgeRock we are drawing on our industry leadership and real-world experience to address the identity talent gap.

Why Get Certified?

ForgeRock Certified Specialist exams demonstrate that you are an expert in ForgeRock identity technologies. Our exams are designed for IT professionals who are responsible for administering and deploying ForgeRock Identity Platform solutions, and they provide you with an industry-recognized credential that validates your expertise in designing, deploying and maintaining ForgeRock identity solutions.

A ForgeRock Certification will help you, as an identity professional:

- » Advance your career.
- » Demonstrate to customers, employers, and recruiters that you have the skills and knowledge to build ForgeRock identity solutions.
- » Join the global community of identity practitioners.

"I have been implementing ForgeRock Access Management solutions for nearly five years and when ForgeRock came out with a certification program, I jumped at the chance to test my knowledge. While challenging, I found the exam to be representative of the skills I would expect a ForgeRock Access Management implementer to possess and highly recommend it for anyone seeking confirmation of their own ForgeRock Access Management knowledge."

- CERTIFIED FORGEROCK ACCESS MANAGEMENT SPECIALIST

ForgeRock Certified Access Management Specialist

Individuals who pass the ForgeRock Certified Access Management Specialist exam have demonstrated a comprehensive knowledge of the technology and skills required by companies implementing ForgeRock Access Management. Built for today's digital challenges, ForgeRock Access Management enables organizations to give customers not only context-aware single sign-on access, but also a personalized experience on any digital channel, whether a mobile device, connected car, home appliance, or whatever the next connected innovation might be.

Exam Sections

1 Communicate how ForgeRock Access Management fits into an Identity and Access Management (IAM) solution

Describe basic concepts and terminology around the Identity and Access Management (IAM) technology and introduce ForgeRock Access Management. Describe the deployment of ForgeRock Access Management in an IAM solution using a simple case study.

2 Protect access to a customer-facing portal on a single DNS domain

Perform an installation of ForgeRock Access Management. Configure ForgeRock Access Management for multiple realms. Integrate an external identity repository with a realm in ForgeRock Access Management. Configure ForgeRock Access Management to provide user self-service for a customer-facing portal. Integrate Web Applications with ForgeRock Access Management. Install and configure a policy agent on a web server to allow all authenticated users access to the website content. Perform basic ForgeRock Access Management monitoring and troubleshooting.

3 Add authentication to your customer-facing portal

Describe the Authentication Lifecycle in ForgeRock Access Management (and configure social login). Configure ForgeRock Access Management Authentication for account lockout and add adaptive risk and HOTP authentication modules. Describe the details of an authenticated session in ForgeRock Access Management.

4 Provide a single access management service across multiple DNS domains using CDSSO

Configure Cross-Domain SSO (CDSSO) to provide a single access management service for users across multiple distinct domains. Add mobile phone support to the customer-facing portal. Describe how ForgeRock Access Management supports authentication and authorization for mobile devices. Configure ForgeRock Access Management to add support for mobile devices.

5 Add mobile device support to a customer-facing portal

Describe how ForgeRock Access Management supports authentication and authorization for mobile devices. Configure ForgeRock Access Management to add support for mobile devices.

6 Extend the customer-facing portal to include authorization

Manage access to resources by defining authorization policies in ForgeRock Access Management. Understand Authorization Policy Evaluation. Configure authorization policies to manage access to resources.

7 Extend access management services across organizational boundaries using Federation technologies

Describe the different federation technologies and use cases. Configure SAML 2.0 federation to allow single sign on and single log functionality out across organizational boundaries and configure OAuth2 and OpenID Connect.

8 Move your ForgeRock Access Management IAM solution from dev/test to production

Customize ForgeRock Access Management for a consistent user experience. Deploy ForgeRock Access Management in a production environment and upgrade a ForgeRock Access Management deployment.

Exam Code: FRX-AM-CSE Number of Questions: 100 questions

Time Limit: 120 minutes Passing Score: 68%

For additional information, please contact your sales representative or go to forgerock.com/university

/ABOUT FORGEROCK

ForgeRock® is the Digital Identity Management company transforming the way organizations interact securely with customers, employees, devices, and things. Organizations adopt the ForgeRock Identity Platform™ as their digital identity system of record to monetize customer relationships, address stringent regulations for privacy and consent (GDPR, HIPAA, FCC privacy, etc.), and leverage the internet of things. ForgeRock serves hundreds of brands, including Morningstar, Vodafone, GEICO, Toyota, and Pearson, as well as governments like Norway, Canada, and Belgium, securing billions of identities worldwide. ForgeRock has offices across Europe, the USA, and Asia.

www.forgerock.com