

Adobe Experience Manager Architect

Adobe Certified Expert Exam Guide

Exam number: ADO-E104

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About Adobe Certified Expert (ACE) Exams

An Adobe Certified Expert (ACE) has proven knowledge and experience to help clients optimize the value of their Adobe solution.

Adobe's certification exams are developed following industry-accepted standards to ensure validity and reliability. We work with industry experts to create our exams, which represent real-world requirements and objectives for the job roles we certify.

This guide is designed to provide you with the recommendations needed to prepare for the ACE exam and help you determine when you are ready to take the exam.

The content of this exam guide is subject to updates and changes. Please check for latest versions at [Adobe Certification](#).

Adobe Experience Manager Architect Exam Information

- Exam name: Adobe Experience Manager Architect Exam
- Exam number: AD0-E104
- Number of questions: 60
- Time limit: 120 minutes
- Format: Multiple choice, multiple select
- Language offered: English
- Delivery: Online proctored (requires camera access) or test center proctored
- Passing score: All Adobe exams are reported on a scale of 300 to 700. The passing score for each exam is 550. For more information about scaled scoring, visit the [FAQ page](#).

Target Audience

- Individuals who have participated as an architect/lead during multiple AEM deployments with a minimum of 2-3 years of web and content centric application development experience.

The Adobe Experience Manager Architect Role

At a minimum, the candidate seeking certification should have and be able to:

- A minimum 2-3 years of web and content centric application development experience.
- Design, configure, and deploy an AEM application in multiple modes (author, publisher) along with optimal dispatcher configurations.
- Analyze business requirements and follow best practices to produce an executable solution.
- Advise and participate in all phases of an AEM project.

The minimally-qualified Adobe Experience Manager Architect should be familiar with the following tools and comfortable in the following environments:

- IDEs
- Tools used to build components/templates
- Curl
- AEM ACS commons
- Health reports
- Explain query
- CRX explorer
- User admin tool
- Package manager
- Build tools (e.g. Maven, Gradle)
- Source Control (e.g. Git, Perforce, Subversion)
- Performance testing tools (e.g. JMeter, LoadRunner)
- Diagramming applications (e.g. Visio, OmniGraffle)
- Linux/Other Unix systems
- Windows Server
- Networks and network topologies
- Web servers (e.g. IIS, Apache)
- Build environments and Continuous Integration Servers (e.g. Jenkins)

Adobe Experience Manager Architect Exam Topics

The tasks measured by the exam are grouped into these domains:

Section	Domain	Domain Weight
Section 1:	Business Requirements	25%
Section 2:	Architecture and Design	40%
Section 3:	Configuration and Deployment	22%
Section 4:	System Maintenance	13%

How do I know if I am ready to take the exam?

There are no guarantees that you will pass the test. However, taking note of the recommended training courses and the minimum tasks listed under the Adobe Experience Manager Architect role will help you determine if you are ready to take the test.

Since Adobe exams measure knowledge *and* skills for a specific job role, one of the best ways to prepare for the exam is to have the minimum work experience, as described in this guide.

Am I ready?

		<i>Am I ready?</i>
Section 1:	Business Requirements	
	<ul style="list-style-type: none"> • Translate business requirement to high level solutions. 	
	<ul style="list-style-type: none"> • Identify and optimally use building blocks for AEM application. 	
	<ul style="list-style-type: none"> • Identify performance requirements. 	
Section 2:	Architecture and Design	
	<ul style="list-style-type: none"> • Describe AEM capabilities. 	
	<ul style="list-style-type: none"> • Describe target architecture for implementation. 	
	<ul style="list-style-type: none"> • Based on given customer requirements, determine a scalable AEM architecture. 	
	<ul style="list-style-type: none"> • Identify the best practices to build an AEM application and guide implementation. 	
	<ul style="list-style-type: none"> • Describe how to integrate AEM with Adobe's Experience Cloud Platform. 	
	<ul style="list-style-type: none"> • Explain logical, deployment and sequence diagrams. 	
	<ul style="list-style-type: none"> • Explain project/site taxonomy. 	
Section 3:	Configuration and Deployment	
	<ul style="list-style-type: none"> • Describe various deployment and configuration options. 	
	<ul style="list-style-type: none"> • Explain installation and configuration of dispatcher. 	
	<ul style="list-style-type: none"> • Define user groups and permissions. 	
Section 4:	System Maintenance	
	<ul style="list-style-type: none"> • Troubleshoot common system issues. 	
	<ul style="list-style-type: none"> • Explain upgrade and migration strategies. 	
	<ul style="list-style-type: none"> • Define system maintenance procedures and run book. 	

What Resources are Available to Prepare for the Exam?

You are not required to complete training before taking the exam. However, training can significantly increase your knowledge of and skills with Adobe Experience Manager. It is important to note that training alone will not provide you with the knowledge and skills required to pass the exam. Successful, on-the-job experience is critical to providing you with the knowledge needed to pass the exam.

Recommended training:

- [AEM Architect Workshop](#)
- [Develop Multilingual and Multinational Sites in Adobe Experience Manager](#)
- [Extend and Customize Adobe Experience Manager](#)

Additional study materials:

- [AEM Sites Implementation Guide](#)

Training for Adobe Partners

A variety of training and resources are available for Adobe Solution Partners. To access these resources, you can log in to the [Solution Partner Portal](#) with your Adobe ID and visit the [Training landing page, whose link is highlighted, as shown](#).

Adobe Solution Partner Program

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Please make sure you are logged in to see all exclusive content. Many assets and pages are only accessible behind login.

2018 Adobe SPP Survey Results
We heard you! See how we're improving the SPP so that you'll have the best year with Adobe yet. ... [Read more >](#)

Summit + Partner Day Conference Pass Winners
See which partners won Summit passes in our January drawing. The next drawing will be held on Feb 2, 2019. ...

Quick Links

- ▶ Update Profile
- ▶ Catchup on the latest Partner News
- ▶ Attend a Partner Event
- ▶ Access Partner Webinar Recordings
- ▶ **Access Training and Resources by Solution**
- ▶ Download Partner Learner Journeys

From there, you can select your solution of interest and access on-demand, instructor-led, and onsite training options.

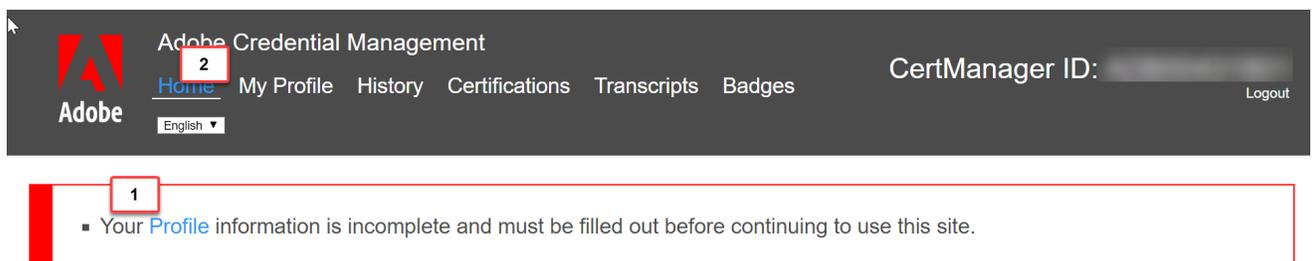
- On-demand Training: All Partners have access to on-demand training resources for sales, technical, and delivery roles. Resources include self-paced learning modules, eSeminar videos, quizzes, exams, and “test outs” to help measure comprehension - all at no cost!
- Virtual Instructor-led (vILT) Training: Partners at the Business level and above can access vILT through the learning management system (LMS). These trainings are 100% subsidized.
- In-person Instructor-led (ILT) Training: Partners also have access to training delivered [through Adobe Digital Learning Services \(ADLS\)](#). ADLS offers comprehensive, hands-on courses across all job roles. Learn from Adobe experts in a virtual classroom or live, in-person training at any one of our worldwide Adobe training centers. The cost of these courses vary. However, Partners receive a 15-30% discount based on their Partner level in the Solution Partner Program (SPP).
- On-site Training: Get your team up-to-speed quickly with on-site training where we come to your location or you can bring your team to one of our worldwide training centers. ADLS offers flexible, convenient instructor-led training for teams virtually or in-person. We can also customize content to match your unique learning requirements.

Partners also have access to Certification Learner Journeys and Certification Paths. Please visit the [Solution Partner Portal Certification page](#) to access these valuable resources. Not registered for the Solution Partner Portal? Please follow [these instructions](#) to register.

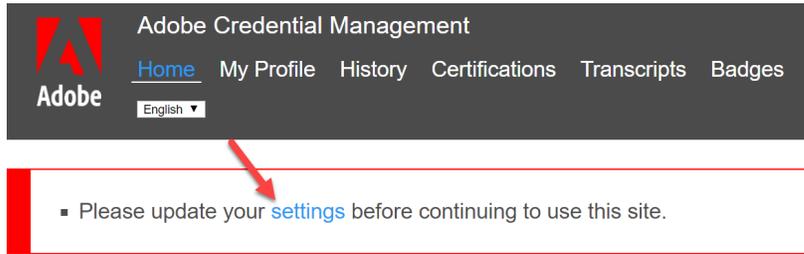
How Do I Register for the Exam?

To register for the exam at a PSI testing center:

1. Visit Adobe's [credential management system](#) logon page. The logon requires that you have an Adobe ID. If you do not have an Adobe ID, click the **Get an Adobe ID** link.
2. After logging on, if you have never taken an Adobe exam before, you will be instructed to create a Profile. Click the blue **Profile** link (1) in the message area or click **My Profile** (2) at the top of the page to open the My Profile page.



3. After creating your Profile, you will be instructed to update your opt-in Settings. Click the blue Settings link to configure your settings.



4. Once logged on, click "Home" then click "Schedule your exam at PSI."
 5. You will be directed to a new page within CertMetrics. where you will click "Click here to log in to PSI."
 6. You will be taken to a page hosted by our exam delivery vendor, PSI, that allows you to search for, display, and register the available exams.
 7. Click the **Schedule Exam** button.
 8. Select the Delivery mode: **Test Center** or **Remote Online Proctored Exam** and then click **Continue**. A pop-window displays, asking if you want PSI to know your location. Click **Allow** to have PSI use your location information or **Block** to search manually.
 9. Scroll through the list of available exams and press the "Schedule Exam" button for the exam you want to take.
 10. Select a delivery mode for your exam by choosing either **Test Center** or **Remote Online Proctored Exam**.
 11. Select your exam language from the **Select Language** drop-down menu.
 12. Click through the calendar to select an available date, which will appear as a green date in the calendar. Once the date is selected, available times display in the right column. Select a start time.
 13. Click **Continue** to display and confirm the schedule details. Once you have reviewed the details, click **Continue** to receive a booking confirmation and proceed to payment information.
 14. The Payment window displays. Fill out all the required fields and click **Pay Now** to process your payment.
 15. After the payment is processed, you will receive an email confirmation with your registration details and a receipt.
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Support

For information on certification, visit the [Solution Partner Portal](#) website. To contact us, please send an email to [Certification Support](#).

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