Tutorial 10: AWS Educate – Serverless on AWS Educate
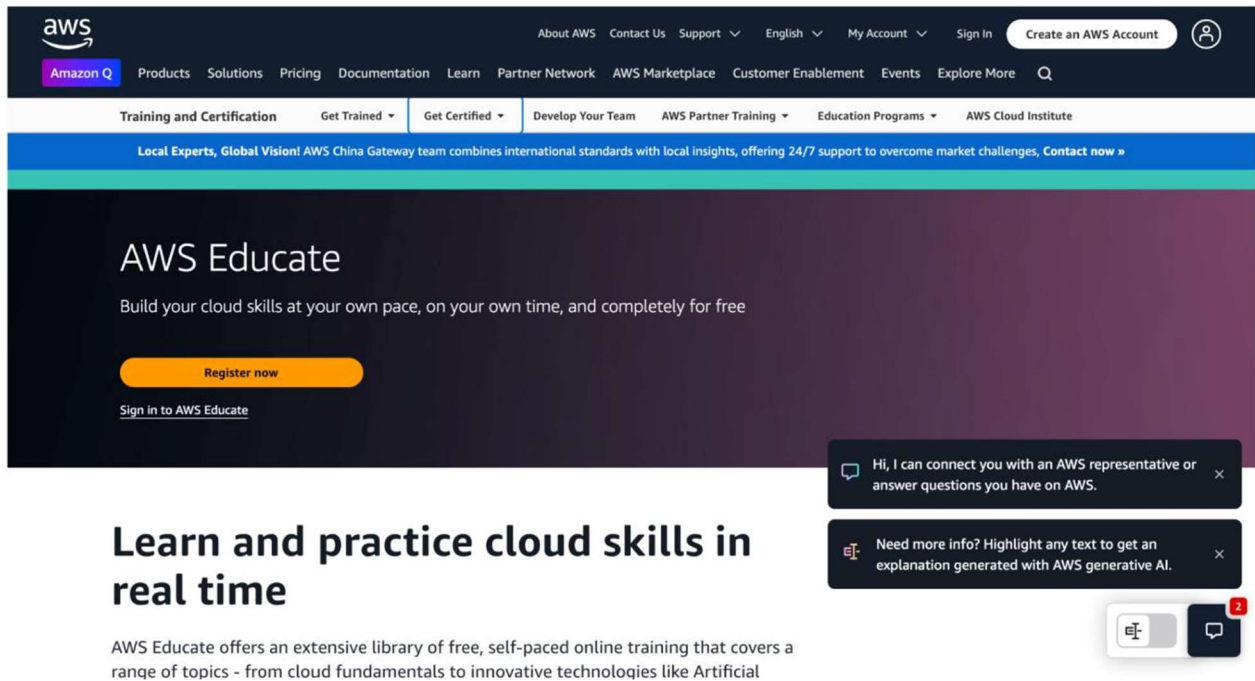

Step 1: Visit AWS Educate

- Open your browser and go to: https://awseducate.com

Step 2: Sign Up or Sign In

- If you already have an account: Click Sign In and log in.

- If you're new: Click Join AWS Educate and follow the instructions:

    - Select your role: *Student* or *Educator*

    - Enter your name, email (preferably your school email), institution, and other details

    - Set a password and complete your profile

    Note: Account verification may take a few minutes to several hours.

aws educate

Email

email

Password

password

Sign In

Forgot password?

Not an AWS Educate member? Apply now.

Step 3: Navigate to the Course
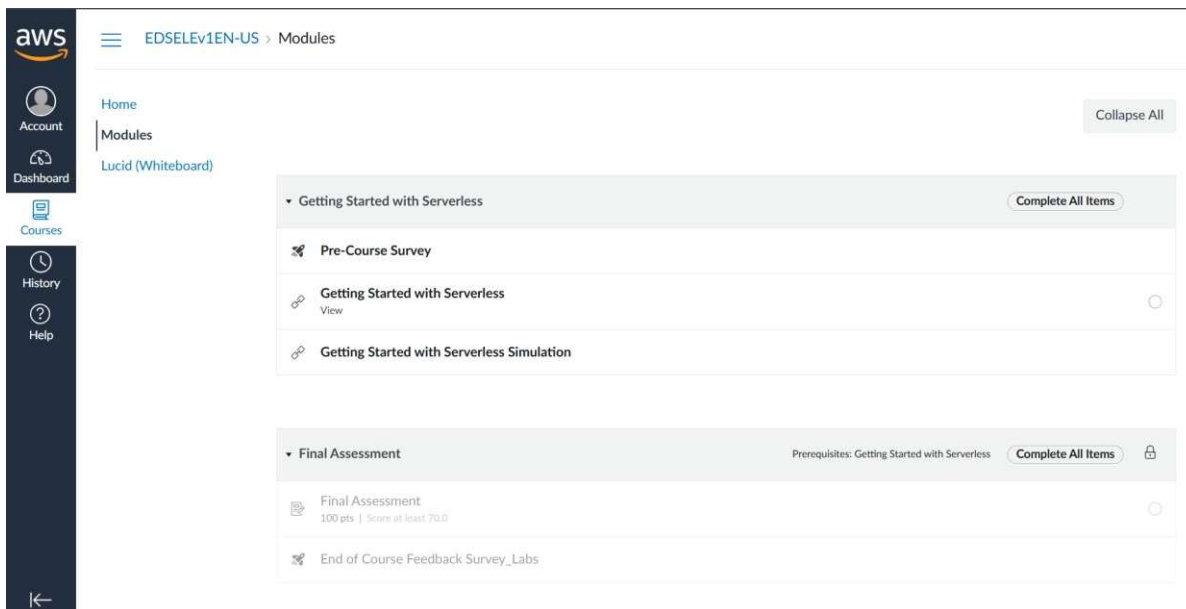
- Once logged in, go to your Student Dashboard

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  Click "Explore Pathways and Badges" or "Course Catalog"

- Use the search bar to find "Getting Started With Serverless".

Step 4: Enroll in the Course

- Click on the course tile

- Select "Enroll" or "Start Learning"

Step 5: Start Learning
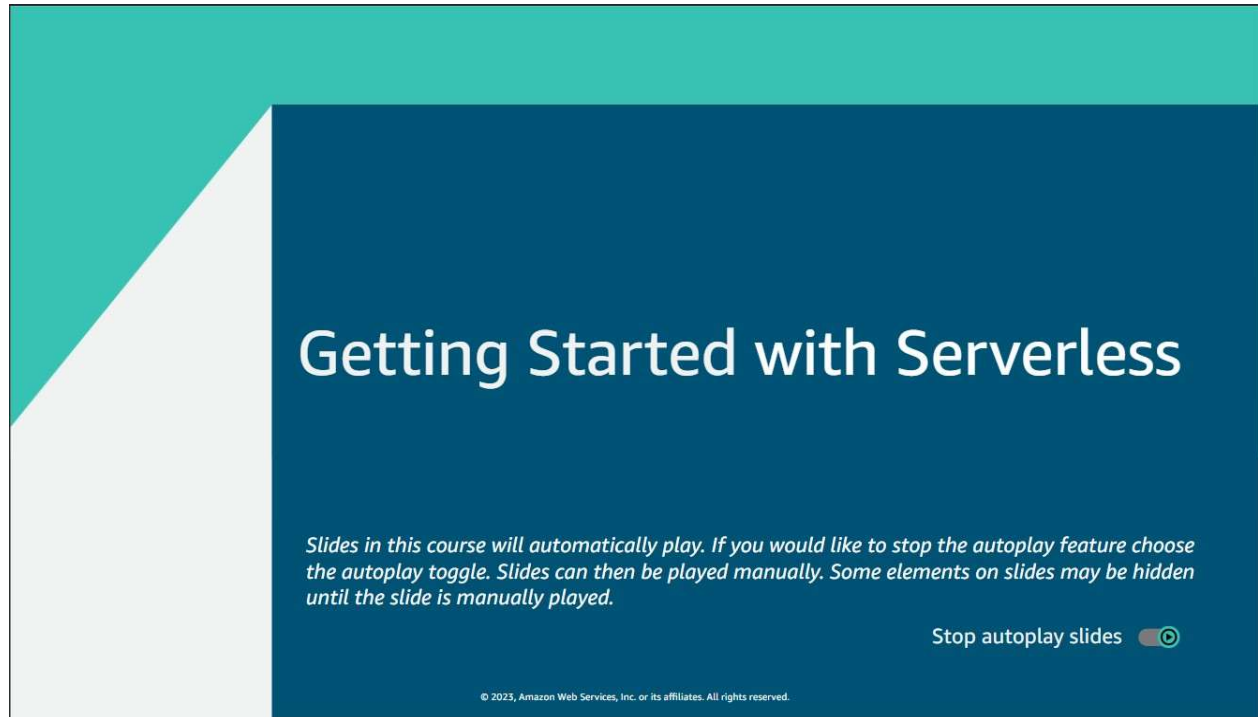
- The course is divided into interactive modules, which may include:

  - Short video lessons

○ Guided hands-on content

○ Quizzes and knowledge checks

Step 6: Complete Module Lessons and Labs

1. **Read through the theory sections carefully** o Understand what serverless means
   o How it differs from traditional and container-based architectures
2. **Watch instructional videos**

3. **Perform hands-on labs:**
   o AWS Lambda Function creation
   o Integrating Lambda with API Gateway o Storing data in DynamoDB
   o Serving static content via S3

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Step 6: Attempt Quizzes

After each section or lab:

☐ Attempt the quizzes to assess your learning

☐ Multiple-choice questions typically related to the material just covered

Step 7: Complete the Course

● Work through each module and complete the quizzes

After finishing, you'll earn a **digital badge** or **certificate of completion. Step 8: Complete Final Assessment** Once all lessons and labs are done:

☐ Attempt the final module assessment.

☐ You may need to score above a specific percentage (e.g., 80%) to earn a badge.

Step 9: Download Certificate/Badge

Upon successful completion:

☐ Go to your AWS Educate dashboard

☐ Click Achievements

☐ Download your certificate of completion or digital badge