

Collin College - Continuing Education

COURSE SYLLABUS

COURSE INFORMATION

Course Number: ITSW 1091

Course Title: AWS Certified Solutions Architect – Associate

Course Description: Develop knowledge and skills necessary to effectively demonstrate the ability to perform a solutions architect role in designing available, cost-efficient, fault-tolerant, and scalable distributed systems on AWS.

Suggested Course Prerequisite(s): AWS Certified Cloud Practitioner, or equivalent experience

Course Resources: N/A

Student Learning Outcomes: Demonstrate ability to:

- Architect and deploy secure and robust applications on AWS technologies
- Define a solution using architectural design principles based on customer requirements
- Provide implementation guidance based on best practices to the organization throughout the life cycle of the project

Certification Notes: Preparation for AWS Certified Cloud Solutions Architect – Associate certification exam

Next course recommendation:

Method of Evaluation:

Unless otherwise stated, course completion is evaluated on the basis of attendance. Students must be in attendance 90% of the class time in order to be considered a successful completer of the course.

Students must be in attendance 90% of each course in a certificate series for successful completion and to earn a certificate as specified.

Students must complete all courses (core and no. of elective courses needed) to complete a certificate series within two years from start date of the first course taken.

Refund Policy:

Please refer to www.collin.edu/ce/inforegistrar.html for our refund policy. No refunds after the start time of the first class.

Americans with Disabilities Act:

Collin College will adhere to all applicable federal, state and local laws, regulations and guidelines with respect to providing reasonable accommodations as required to afford equal opportunity. It is the student's responsibility to contact the ACCESS office, SCC-D140 or 972.881.5898 (V/TTD: 972.881.5950) to arrange for appropriate accommodations. See the current Collin Student Handbook for additional information.