

Cloud Computing Certificate of Achievement

<http://laspositascollege.edu/aws/>



Career Opportunities

Cloud Career Opportunities include, but are not limited to, Cloud Practitioner, Junior AWS Cloud Engineer, Cloud Technician, Cloud Solutions Architect, Operational Support Engineer, Cloud Software Engineer, Cloud Developer.

Description

The goal of the Cloud Computing Certificate of Achievement is to provide the industry standard skills needed to understand the cloud, manage cloud resources such as storage, databases, virtual environments, programming, security and web services.

This is for you

This program is intended for **non-technical** individuals who are looking to build and validate an overall understanding of the AWS Cloud. **Non-technical** occupations such as managerial, sales, purchasing, financial, entrepreneur roles who want to work with the AWS Cloud. This path is useful for individuals in **technical** fields that want to progress to other Cloud specializations such as Solutions Architecture.

Required Core Course Sequence with Links to Course Descriptions

Cloud Computing – A California – Certificate of Achievement (16 -18 Units)

Required Core: (12 Units)	Units
CIS 81A Introduction to Cloud Computing	3
CIS 81B Database Essentials in the Cloud	3
CIS 81C Compute Engines for Cloud Computing	3
CIS 81D Security Services in the Cloud	3
List A: Select Two (4-6 Units)	Units
CIS 82A AWS Cloud Practitioner Certification Prep	2
CIS 82B AWS Cloud Solutions Architecture Certification Prep	2
CS 7 Introduction to Computer Programming Concepts	3
CS 41 Introduction to Linux/LPI Linux+ Certification	3
- or - CNT 7401 Introduction to Linux/LPI Linux+ Certification	

Fall 2020: We are offering the first two Cloud Computing courses

[23342](#) CIS 81A DE1 3 units Intro to Cloud Computing Las Positas College
 Instructor: DEBBIE FIELDS, **Aug 17, 2020—Oct 9, 2020**. CIS 81A-DE1 is an online course.

23343 CIS 81B LO1 3 units Database Essentials in Cloud Las Positas College
 Instructor: DEBBIE FIELDS, **Oct 12, 2020—Dec 11, 2020**. CIS 81A-L02 is a late start online course.

Questions: contact Debbie Fields dfields@laspositascollege.edu