

# STEP INTO THE CLOUD BUILD YOUR FUTURE IN TECH



## Certificate of Achievement in Cloud Computing

- Foundations of Cloud Computing – Gain a strong understanding of cloud models (IaaS, PaaS, SaaS), virtualization concepts, and the advantages and challenges of adopting cloud technologies.
- Hands-On AWS Skills – Learn to design, deploy, and manage services on Amazon Web Services, preparing for real-world, in-demand cloud roles.
- Database & Storage Technologies – Explore AWS database solutions (SQL & NoSQL) along with block and object-based storage services and understand how to apply them in different use cases.
- Computing & Automation – Work with AWS computing engines, auto-scaling, load balancing, and deployment scripting for scalable, efficient cloud infrastructure.
- Cloud Security Practices – Develop knowledge of AWS security frameworks, including the shared responsibility model, monitoring tools, key management, and implementing secure network architectures.

### More Information

Contact Prof. Anna Chiang  
ChiangAS@wlaac.edu



WEST LOS ANGELES  
COMMUNITY COLLEGE

## CLoud COMPUTING – AMAZON WEB SERVICES (CA)



### Launch Your Career in the Cloud

The Cloud Computing – Amazon Web Services Certificate of Achievement at West Los Angeles College offers students of all backgrounds the skills needed to enter one of the fastest-growing fields in tech. Whether you're looking to switch careers or step into the world of cloud infrastructure, this program is designed with inclusion, flexibility, and real-world relevance in mind.

Course	Units
CIS 192: Introduction to Cloud Computing	3
CIS 193: Database Essential in Amazon Web Services	3
CIS 194: Compute Engines in Amazon Web Services	3
CIS 195: Security in the Cloud	3

**Cloud Computing Amazon Web Services  
Certificate of Achievement Required Course: Total 12 units**

**Enroll Now and Start Your Journey!**

<https://www.wlaac.edu/academics/aos/data-science> 

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Please email Professor Chiang, Department Chair: [ChiangAS@wlaac.edu](mailto:ChiangAS@wlaac.edu)

<https://www.wlaac.edu/academics/aos/aws>

Enroll Now at West LA College!

