

LCW CE Certified Webmaster**LCW 0003 AWS Systems Operations (1-1) 1.5 crs.**

Covers the duties of those individuals who are responsible for implementing, managing, and maintaining a computer system and networking architecture in the Amazon Web Services cloud environment platform. Amazon Web Services supports an array of cloud service models, including Infrastructure-as-a-Service, Platform-as-a-Service, and Software-as-a-Service. Provides students with the tools and knowledge they require to support existing cloud resources incorporated in these service models or on-premises resources that will eventually migrate to the cloud.

Recommended: LCT0600 (AWS Fundamentals), LAP 8021 (CompTIA Network+) or equivalent experience.

LCW 0004 IOS Mobile App Development (1-1) 1.5 crs.

Expands programming skills in the iOS App Development with Swift specialization and applies them to authentic app development projects. Covers Xcode basics, Core iOS and Cocoa Touch frameworks, simple user interface creation, MVC Architecture and more. Focuses on using Apple's components to access GPS and maps. By the end of this course, students will be able to create a basic Weather App using real data from the internet.

Recommended: Basic programming skills and comfortable working on a Macintosh computer.