

KUBERNETES APPLICATION DEVELOPMENT, CERTIFICATE OF COMPLETION



**COMPUTER AND
INFORMATION
TECHNOLOGY**

Certificate of Completion: CCL 5935N

3-6 Credits

Program Contact

Mizan Rahman | 480-732-7109 | mizan.rahman@cgc.edu

Program Description

The Certificate of Completion (CCL) in Kubernetes Application Development is designed to provide students with the knowledge and skills to define application resources and use core primitives to build, monitor and troubleshoot scalable applications and tools in Kubernetes. This program helps prepare students for the Kubernetes Security Specialist (CKAD) certification exam. Industry professionals in the field of application development will enhance their skill set by adding this specialization.

Program Notes

This program is not eligible for Title IV Federal Financial Aid.

Students must earn a grade of "C" or better in all courses required within the program. Overall program minimum GPA = 2.00.

++ indicates any suffixed course may be selected.

Program Requirements

Program Prerequisites: None

Code	Title	Credits	Semester
Required Courses			
Select one of the following:		0-3	_____
CIS126DL	Linux Operating System		_____
CIS126RH	Red Hat System Administration I		_____
	permission of instructor or department		_____
CIS254	Introduction to Kubernetes Application Development	3	_____
Total Credits		3-6	_____