

Area of Interest: Nursing, Health & Emergency Careers
Certificate: Clinical Laboratory Assistant
College Catalog: [2024-2025](#)



Program Location: Signal Peak and Superstition Mountain Campus
Program Description: Preparation of competent entry-level clinical laboratory assistants who perform various laboratory procedures including phlebotomy, specimen processing, and quality control procedures under the supervision of physicians, laboratory scientists, or technologists in a clinical laboratory setting.
Contact Information: Nancy.Juarez@centralaz.edu
[Program Application](#)
Area of Interest Website: [Nursing, Health & Emergency Careers](#)

Legend

Bold Course =Required Course	Recommended Course (R)	Stackable Certificate (SC)	
AGEC Course list (Arizona General Education Curriculum)			
Written Communication (WC)	Oral Communication (OC)	Arts/Humanities (AH)	Social/Behavioral Science (SB)
Lab Science (LS)	Mathematics (M)	Core Course (CC)	Elective (E)

Prerequisite:

HS Diploma, GED, High School Senior
Step 1- Students must apply for admissions to the Clinical Laboratory Assistant Certificate program
Step 2- Set up a meeting with the Program Director before the first course
Step 3- Register for the first Semester

Other Requirements:

All certificate courses must be successfully completed with a grade of C or better before enrolling in CLA175
 Current First Aid card and Healthcare Provider level (American Heart Association Basic Life Support (CPR))

Summer Semester New Students-Find your suggested starting point for [English/Reading & Math](#) courses.

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
CC	CLA155 Intro to Phlebotomy			Offered @ Signal Peak Campus
CC	CLA255 Phlebotomy Practicum			Offered @ Signal Peak Campus

Fall Semester

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
CC	CLA155 Intro to Phlebotomy	3		
CC	CLA255 Phlebotomy Practicum	3		
CC	BIO181 General Biology I	4		
CC	CLA169 Clinical Laboratory Assistant Basics I	4		
	Semester Credits	14	Apply for graduation and attend career events!	

Spring Semester

	COURSE	CREDITS	SEMESTER/GRADE	NOTES
CC	BIO205 Microbiology	4		
R	CC COM100 Fundamentals of Human Communication or higher	3		
CC	CLA170 Clinical Laboratory Assistant Basics II	4		
CC	CLA175 Clinical Laboratory Assistant Practicum	3		
	Semester Credits	14	Finish strong-don't get distracted before finals!	
	Total Certificate Credits	28		

Arizona Resident Tuition for 2024-2025 is \$75 per credit hour; see [Paying for College](#). Financial aid may be available.

Career Information

CAC Career Center: centralaz.edu/career FREE CAC career resources and assistance.

O*NET OnLine: Visit onetonline.org and search for:

- Education needed for specific occupations
- Occupation tasks, knowledge, skills and abilities
- Salary/wages for specific occupations (\$)

Transfer Information

CAC University Transfer Center: centralaz.edu/transfer FREE CAC transfer resources and assistance.

Note: Use this Program MAP as a guide to choose courses with your advisor and track progress towards milestones and completion of program. Work with an advisor to customize your plan to align with your specific career and/or transfer goals.

Part-Time Students: Plans can be modified to fit the need of part-time students by adding more semesters.

Student Name:

Advisor Name:

Student ID Number: 880

Date: