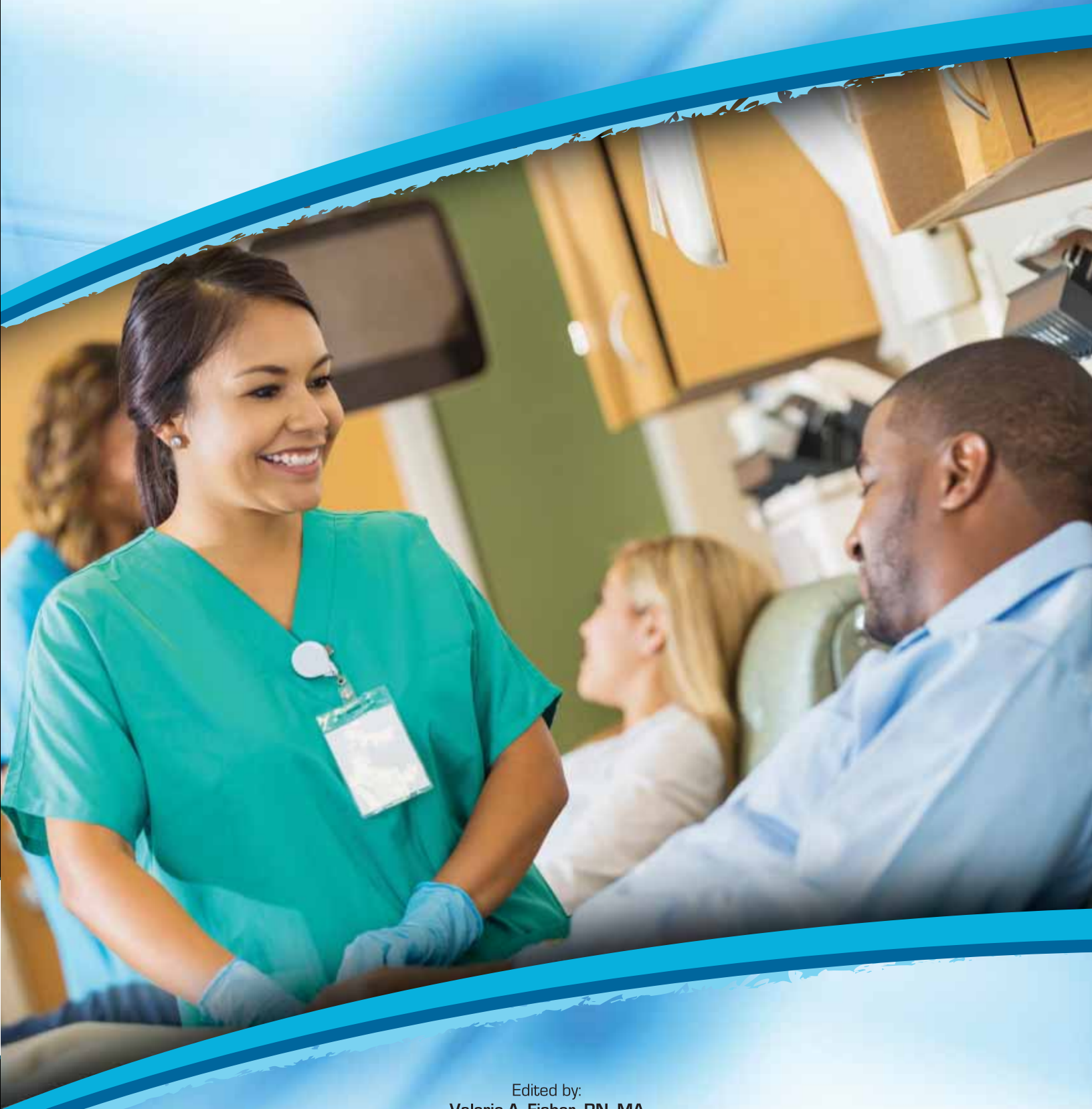


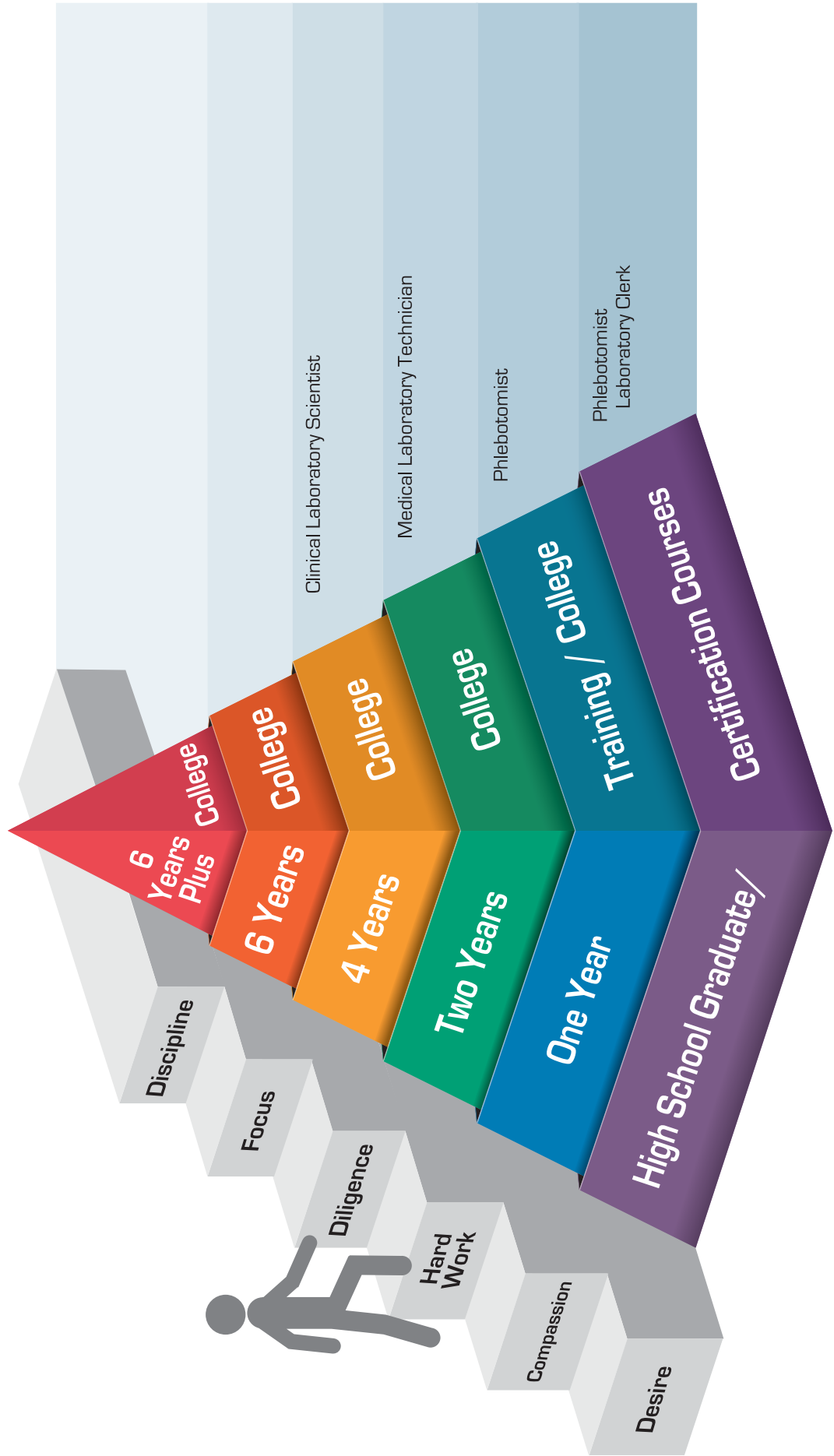
Exploring Health Careers: What Do You Want To Be?



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Laboratory Science Career Pathways



Laboratory Clerk

Job Description: Performs various office tasks required with receiving, processing, reporting, and delivering laboratory test results. Upon receiving written or verbal instructions, Laboratory Clerk will help coordinate patient specimen collection.

Educational Requirements: High school diploma minimum; associate's degree in a science-related field may be preferred. Some experience with patient care or laboratory procedures helpful.

Salary Range: \$30,000 to \$33,000/per year*

QR Code: None available

Video Link: None available

Phlebotomist

Job Description: Draws blood for tests, transfusions, donations, or research. May explain the procedure to patients and assist in the recovery of patients with adverse reactions.

Educational Requirements: High school diploma or GED required and a CA State Certification.

Certification as a Limited Phlebotomy Technician (LPT), must complete 20 hours of basic didactic and classroom instruction.* No examination is required. This certification is for Medical Assistants who work under the supervision of a physician only.

Certification as a Certified Phlebotomy Technician I (CPT I), applicants must complete a minimum of 40 hours of didactic/classroom instruction in basic and advanced phlebotomy techniques,* as well as complete a minimum of 40 hours of practical instruction in a clinical setting. A national certification examination is required.

* Training program must be approved by the California Department of Health Services.

Salary Range: \$32,000 to \$41,360/per year (Bureau of Labor Statistics)



For Additional Information:

QR Code:
<https://www.bls.gov/OES/current/oes319097.htm>

Video Link:
<https://www.careeronestop.org/videos/careeronestop-videos.apx?videocode=31909700>



Medical Laboratory Technician

Job Description: Collect samples and perform tests to analyze body fluids, tissue, and other human substances. Perform complex medical laboratory tests for diagnosis, treatment, and prevention of disease.

Educational Requirements: Medical laboratory technicians must have an Associate Degree of Science from a CA State approved training program and/or NACCLS accredited program. There are currently 4 California Community Colleges that offer this education and training.

A medical laboratory technician must be licensed by CA. Department of Public Health, Division of Laboratory Field Services. However, an optional certification exam is offered by several national professional organizations.

Salary Range: \$51,000 to \$60,000 (Salary.com - California 2017)



For Additional Information:

QR Code:

<https://www.bls.gov/ooh/Healthcare/Medical-and-clinical-laboratory-technologists-and-technicians.htm>

Video link:

<https://www.youtube.com/watch?v=xiiw2WVG-FY>

Clinical Laboratory Scientist

Job Description: Using laboratory equipment, the clinical laboratory scientist analyzes body fluid samples, such as blood, urine, or DNA samples. The results of these analyses provide information that help physicians diagnose or monitor a patient's state of health or disease. The clinical laboratory scientist typically works in a clinical laboratory setting, such as a hospital or research laboratory.

Educational Requirements: Bachelor's degree; California Clinical Laboratory Scientist (CLS) generalist license. The CLS generalist license permits you to work in all specialty areas of the clinical laboratory. Academic program must be approved by the CA. Department of Public Health.

CA. Department of Public Health, Division of Laboratory Field Services (LFS) requires applicants to submit documentation of academic coursework and clinical training or work experience to qualify for licensure.

Salary Range: \$68,490 to \$97,905 (Glassdoor.com – California – 2017)



For Additional Information:

QR Code:

<https://www.bls.gov/ooh/Healthcare/Medical-and-clinical-laboratory-technologists-and-technicians.htm>

Video Link:

<https://www.youtube.com/watch?v=jp2WuorCDUk>



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California Community Colleges