



Save Time and Money in College

The Steps to Start Planning Your Future NOW through ROP Classes!



Health Science and Medical Technology

**High School Students
Follow the Steps Below**

Step 1

When: Sophomore Year High School
Class: Intro to Health Careers
Class: Sports Medicine/Athletic Trainer I

Step 2

When: Junior Year High School
Class: Intro to Health Careers
Class: Sports Medicine /Athletic Trainer I or II
Class: Nursing Careers
Class: Medical Occupations

Step 3

When: Senior Year High School
Class: Into to Health Careers
Class: Sports Medicine / Athletic Trainer I or II
Class: Nursing Careers
Class: Medical Occupations

College Credits Earned

Time saved= approx. 45 weeks
Money saved – approx. \$825 - \$3000

Credits based on your academic performance during the duration of the class.

Option A

Where: Las Positas College
What: AA/AS Degree...
• Biology
Credits are also Transferrable to UC/CSU

Option B

Where: Diablo Valley College
What: AA/AS Degree...
• Health Science
• Kinesiology
• Respiratory Therapy
Credits are also Transferrable to UC/CSU

Option C

Where: Chabot College
What: AA/AS Degree...
• Fire Technology
• Medical Assisting
• Nursing
Credits are also Transferrable to UC/CSU

2-Year College Pathway

Step 4
Option 1

Step 4
Option 2

**Action Required: Obtain transcript
from articulated Community College**

Option A (Example)

Where: UC Irvine
What: BA Degree...
• Nursing
• Public Health Sciences

Option B (Example)

Where: CSU East Bay
What: BA Degree...
• Health Sciences
• Kinesiology
• Nursing

Option C (Example)

Where: University of the Pacific
What: BA Degree...
• Dental Hygiene
• Health, Exercise & Sport Science

Transfer Pathway

4-Year College Transfer

Visit us @ www.tvrop.org

Health Science & Medical Technology

The Health Science & Medical Technology Sector translates into high paying jobs for individuals with post-secondary education.



Sports Medicine/Athletic Trainer



Medical Occupations



Nursing Careers

\$10.69/hr.

California
Entry Level Wage

**\$79,640 Annual
Earnings**

\$32.04/hr.

Median Wage with 2-year degree
or certification

\$57.08/hr.

Median Wage with 4-year degree

Data based on median range of job descriptions

JOBS

(Not Inclusive)

Athletic Trainer
Medical Assistant
Medical Office Secretary
Nurse
Operating Room Technician
Orthodontists
Paramedic
Pharmacy Technician
Physical Therapist
Physician
Physician Assistant
Respiratory Therapist
Veterinarian
Veterinarian Assistant

Earn College Credits, Save Money, Save Time, Enroll in ROP!

Students who would like to get a jump on their post-secondary education in high school and start earning college credits can choose from Tri-Valley ROP classes in the Health Science & Medical Technology Sector.

Intro to Health Careers

- 6 college credits available
- UC Approved "g"
- Earns BLS CPR Certification

Medical Occupations

- 8 college credits available
- UC Approved "g"
- Earns BLS CPR Certification
- Eligible to take the California Certification Exam for Medical Assistants to become a California Certified Medical Assistant-Administrative (CCMA-A)

Nursing Careers

- 8 college credits available
- UC Approved "g"
- Earns BLS CPR Certification

Sports Medicine I

- 8 college credits available
- UC Approved "g"
- Earns CPR Certification

Sports Medicine II

- 4 college credits available
- UC Approved "g"
- Earns CPR Certification

Principles of Biomedical Science

- UC Approved "d"

**Projected 21% Job
Market
Increase in
California**

