## **Anatomy and Medical Terminology**

School: SoCal ROC

**Course ID**: 493

Availability: Call 310-224-4200

Weight: 0.00kg

**Dimensions:** 0.00cm x 0.00cm x 0.00cm

Phone: (310) 224-4200 - Email: info@scroc.k12.ca.us

#### **Short Description**

Develop a fluency and gain confidence in the highly specialized language of health and separate yourself from the crowd!

#### **Description**

## **Accelerate Your Future at SoCal ROC!**

Develop a fluency and gain confidence in the highly specialized language of health. Our Anatomy and Medical Terminology course prepares high school and adult students to analyze, define, pronounce, and comprehend medical language. The subject matter covered in this course can be applied across all fields of healthcare and can help separate our students from the saturated pool of students seeking admissions into medical programs.

## Learn Valuable Industry Skills!

### 1. Anatomy and Physiology

- A. Know basic human body structure and function in relationship to specific care between modalities.
- B. Uses basic medical terminology and abbreviations.
- C. Recognize common diseases and disorders of the human body and compare them to normal function of the human body.

### 2. Medical Word Elements and Components

- A. Root, prefix, suffix, combining vowels, combining forms
- B. Medical abbreviations used in daily medical settings

C. Proper pronunciation of medical terms.

#### 3. Medical Terminology - Human Body Systems

- A. Identify anatomical terms in relation to different specialties in the healthcare field
- B. Analyze different medical, surgical, procedural and diagnostic terms related to each body system
- C. Identify word parts, combining forms, combining vowels.

# 4. Analyze, Identify, and Practice Medical, Surgical, Diagnostic, Procedural and Anatomical Terms from each body system

- 1. Integumentary System
- 2. Musculoskeletal System
- 3. Cardiovascular and Lymphatic System
- 4. Respiratory System
- 5. Nervous System
- 6. Endocrine System
- 7. Eye, Ear, and Special Senses
- 8. Gastrointestinal System
- 9. Urinary System
- 10. Male and Female Reproductive System

## **Professional Certification Opportunities!**

# Designations offered to students completing the Anatomy and Medical Terminology course include

- A Certificate of Competency displaying industry knowledge of anatomy and

## **Checkout Potential Career Options!**

Dental/Medical Assistant
Emergency Medical Technician (EMT)
Firefighter
Radiologic (X-Ray) Technician
Registered Nurse
Physician Assistant
Physical Therapist

#### **Prerequisites**

• Thank you for your interest in enrolling in the SoCal ROC Anatomy and Medical Terminology course.

In order to enroll in the program, students must:

## High school

• ? Open to Grade Levels 9-12th

#### Adult

 ? Purchase of solid Navy Blue scrubs (\$25 - \$40) and solid white nurse's shoes or

athletic type shoes (\$20 - \$50)

? Textbook: Medical Terminology A Living Language, Second Edition

ISBN 13: 978-1269597418 (Optional) (\$25), amazon.com

#### Schedule

Complete in 1 Semester: T/Th from 4:15pm - 7:00pm (HYBRID)

To access the most recent course schedule please call registration or click the

link under Course Information. Please be advised schedule is subject to change and dependent on enrollment.

#### **High School Info**

#### **Benefits of CTE**

After completing courses in CTE, you will have a clearer vision of your future career path and what the next steps will be. Career Technical Education allows high school students to see what options are out there and see first-hand what careers they enjoy and thrive in. Whether you decide to enter the workforce, pursue a trade or apprenticeship, or apply to college, CTE adds to the traditional high school experience and is designed to prepare you for the next stage in your life.

## **Earn High School Credit!**

You can earn 5 elective credits and satisfy CSU/UC Admissions Requirements » D - Science

## **Ready To Enroll?!**

Call our <u>Career Guidance Specialist</u> or register through your home school counseling offices and receive priority through pre-registration for classes that meet from 1:15 - 4:15 and 4:15 - 7:00 p.m.

## Course Location Hybrid

Address: 2300 Crenshaw Blvd., Torrance, CA 90501 U.S.

**Phone:** 310-224-4200