

Course Syllabus: Medical Occupations

Course Information

- Course Title: Medical Occupations
- School Year: 2024 - 2025
- School: James Logan High School
- Location: Union City, California

Course Description

This course is designed to prepare students for entry-level employment opportunities in various health careers. Students will explore subjects such as physical therapy, emergency services, pharmacy, dental, radiology, dietary, and medical records. Classroom instruction will cover professional ethics, medical terminology, infection control, vital signs, basic anatomy, dental anatomy, CPR, and special procedures. Additionally, students will have the opportunity to gain real-world experience through community classroom training at local hospitals or healthcare facilities.

Course Objectives

By the end of this course, students will be able to:

- Demonstrate knowledge of medical terminology and basic anatomy
- Apply infection control practices and maintain a safe healthcare environment
- Perform vital sign measurements accurately
- Understand and follow professional ethics in a healthcare setting
- Demonstrate proficiency in special procedures related to various health careers
- Develop workplace basic skills and behaviors
- Apply career technical skills in a healthcare setting
- Understand job employment skills and develop a plan for career goals

Grading Policy

Students will be evaluated based on the following criteria:

- Written Tests: 40%
- Presentations: 20%
- Skill Practical Assessments: 20%

- Performance Exams: 10%
- Portfolio: 10%

Class Expectations

To ensure a successful learning environment, students are expected to:

- Attend all classes and arrive on time
- Actively participate in class discussions, activities, and group work
- Treat classmates, instructors, and guest speakers with respect and professionalism
- Come to class prepared with necessary materials and completed assignments
- Follow all school and classroom rules and maintain a positive learning environment

Parental Permission for Videos

Our school suggests parental permission for your student to view movies and video clips that are used in our curriculum, or that are selected by me. This content, along with our hands-on activities such as labs, in-class discussions, and projects, give students a well-rounded opportunity to discover ethics. I am notifying you that we may watch a film/video in class with a rating above the PG-13 rating to illustrate a particular curricular-related concept.

Use of Artificial Intelligence (AI) Tools

Students are expected to complete assignments independently and with integrity. The use of artificial intelligence (AI) tools, such as chatbots or content generators, to complete or assist with assignments is strictly prohibited unless explicitly permitted by the instructor. Any use of AI to plagiarize, cheat, or misrepresent one's own work will result in disciplinary action, which may include a failing grade on the assignment, a failing grade for the course, and/or further action as outlined in the school's academic integrity policy.

School Learning Outcomes (SLO)

To achieve success in this course, students will work towards the following learning outcomes:

Workplace Basic Skills and Behaviors

- Apply skills learned in class to real-world scenarios
- Analyze information and make informed decisions
- Communicate effectively verbally and in writing
- Work independently and collaboratively in a diverse workplace
- Demonstrate reliability, responsibility, and ethical behavior

Career Technical Skills

- Demonstrate competency in the skills required for various health careers
- Use appropriate technology to enhance learning and performance
- Understand and practice occupational safety standards
- Develop an understanding of how a business or industry functions within the healthcare field

Job Employment Skills

- Develop a plan to achieve career goals in the healthcare industry
- Utilize effective job search strategies
- Demonstrate an awareness of the importance of lifelong learning in the healthcare field

Note: This syllabus is subject to change at the discretion of the instructor. Students will be notified in advance of any modifications.