

MEDICAL CAREERS

ARROYO VALLEY HIGH SCHOOL

SAN BERNARDINO, CA



Medical Core 1:

Course Description:

Putting the care in Healthcare. As a student in this course, you will gain a solid foundation to begin exploration of the Healthcare and Medical Technology professions. You will learn how to recognize, define, spell, and pronounce medical terminology, which is an important foundational skill for any healthcare profession. You will gain valuable knowledge of the anatomy and physiology of the basic structure and function of the human body systems, and become familiar with common pathologic conditions affecting those systems as well as preventative health practices for disease control. The curriculum for this course includes very important 21st century skills, such as effective communication, critical thinking, creativity, and collaboration that have been identified as foundational to success at school and at work.

Medical Assisting:

Course Description:

This course will provide students with the knowledge, attitudes and skills needed for employment in doctor's offices, medical clinics/centers and hospitals. Upon successful completion of the course, the student will be able to carry out all duties required for entry level positions in the clinical medical assisting, medical receptionist, appointment scheduler, medical records clerk and medical bookkeeper. Included all through the course, are career training standards, which include communication, interpersonal skills, problem solving, safety, technology and other vital employability skills. The first quarter consists of classroom instruction and theory and the second quarter the students will be placed in a medical facility for application of skills and training.

As a previous instructor in the private sector, I think course is a fantastic opportunity for the student to obtain knowledge and skills in the classroom setting, and then apply them in real life situations at local medical facilities.

Introduction To Nursing:

Course Description:

This course is designed for students interested in a career of Nursing. Student will research on career path options, and educational requirements. Student will receive instruction in the fundamental skills and concepts of patient care, mathematics, human anatomy, legal and ethical responsibility, safety, first aid, and standard precautions. Related mathematics and language arts are standards are reinforced.



Emergency First Responder:

Course Description:

This course provides students with the knowledge and skills to take appropriate action as the first responder to an emergency scene. This course provides instruction in systems and structures of surface anatomy and key principles of physiology. The basic functions of the nervous system, cardiovascular system, and the respiratory system are presented. Students will perform an assessment of a patient's vital functions. Certified First Responder (CFR) is required skill for entry-level fire fighter positions. Upon successful completion of the course, student will be asked if they want to receive a Heart Association CPR (Cardiopulmonary Resuscitation) card for an additional cost.