

What is ROP Medical Science?

► The Medical Science Regional Occupation Program (otherwise known as ROP Medical) is a hands-on class available to high school seniors interested in medical careers. This program utilizes a curriculum integrating classroom instruction with hands-on application/training in the medical community. Participants are strongly encouraged to co-enroll in psychology.

► The goal of the Medical Science class is to serve as a step on your medical career path. It will prepare you for college and/or career opportunities in the health care industry. Upon graduation from high school you will be prepared academically, as well as technically for skilled, entry-level jobs. Additional steps on your medical career path may include:

entrance into a certificate program,
admittance into an associate's
degree and/or
admittance into a baccalaureate
degree program.

► The Medical Science class offers a unique partnership among education and health care by providing hands-on application of classroom instruction through experience in a local health care facility. This allows for a smooth transition to productive employment.



Who is a candidate for this class?

🏠 Students who are **interested** in exploring **any** medical related career (including veterinary medicine, pre-hospital medical care, and dentistry) will gain the experience of working in medicine to determine if the career is "right" for you. You will apply your knowledge in hands-on, real-life facilities at the same time.

🏠 Students will gain a "jump start" on college credits from this program. While earning high schools credits, if you earn a "B" or better for both semesters of the Medical Science class, also earn transferable Delta College credits and the class fulfills the UC "G" (elective) requirement.

Ask yourself.....

Am I interested in working with people in a medical/health care facility?

Am I able to function effectively under pressure?

Am I skillful in using my mind as well as my hands?

Am I interested in obtaining a minimum-starting wage of \$20,000 a year right out of high school?

Am I: ambitious?
a self-starter?
reliable?

If you answered yes to the questions....

Medical Science
may be right for YOU!

Who is eligible for Medical Science ROP?

- ◆ Seniors with an **excellent** attendance record,
- ◆ Seniors on-track for graduation,
- ◆ Students with a minimum of a 2.0 GPA, and
- ◆ Students with **reliable** transportation to attend clinical training off campus. (Students are responsible for transportation to and from clinical training sites).

Did you know...?

1. The Medical Science program will allow you to apply information learned in the classroom on actual patients? (Hands-on experience in **authentic** facilities.)
2. There are over 200 different health care related occupations?
3. The class is articulated with San Joaquin Delta College for 5 units (which are in turn articulated with the UC system)?
4. The class meets UC "G" (elective) requirements?

You **may** have the opportunity to participate in the phlebotomy class (concurrent) and obtain your California State Phlebotomy Tech Certificate.

The Medical Science program is affiliated with over 40 different local training sites in an effort to meet the interest of each student.

This class may assist **you** in building self-esteem by providing a curriculum that will combine a subject that is interesting to you with the application of education, which may assist you in obtaining employment!

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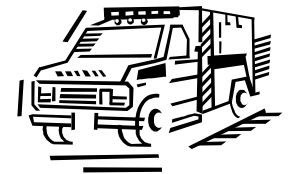
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Calaveras County Regional Occupational Program



Medical Science



Where YOUR future begins!