



# TUSTIN HIGH SCHOOL

## BIOMEDICAL PATHWAY



Embark on a hands-on journey into the world of medicine in the Biomedical Pathway! Explore human medicine and bioinformatics, mapping and analyzing DNA. From dissecting hearts to exploring disease prevention, diagnosis, and treatment, you'll step into the shoes of biomedical professionals. Collaborate to design innovative solutions for 21st-century health challenges, like using nanotechnology to combat cancer. Get ready to unravel medical mysteries and shape the future of healthcare!



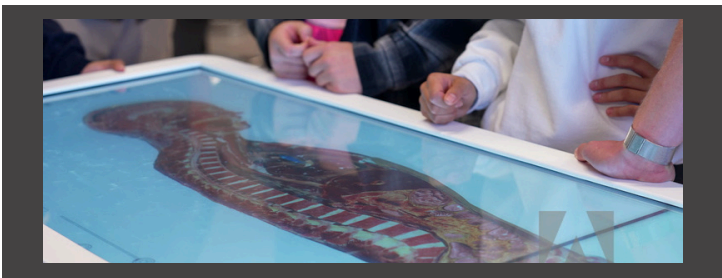
**CONTACT YOUR COUNSELOR TO ENROLL OR VISIT TUSD'S COLLEGE & CAREER SITE FOR MORE INFORMATION**

### CTE PATHWAY COURSES

- 1 PRINCIPLES OF BIOMEDICAL SCIENCE
- 2 HUMAN BODY SYSTEMS
- 3 BIOMEDICAL INNOVATIONS

### CTE PATHWAY HIGHLIGHTS

- AHA CPR CERTIFICATION
- ALL COURSES MEET A-G COLLEGE ADMISSION REQUIREMENTS FOR 'D' SCIENCE
- EARN A CTE GRADUATION CORD FOR SUCCESSFUL PATHWAY COMPLETION
- RISING PATHWAY JUNIORS ARE ELIGIBLE FOR INTERNSHIPS



Career Technical Education (CTE) is a program of study that involves an industry-specific sequence of courses that integrate core academic knowledge with technical and occupational skill to provide students with a pathway to postsecondary education and in-demand careers.

