

Career Technical Education Pathways 2023-2024

School Site	Sector	Pathway	Introduction	Concentration	Capstone	Enrichment
Canyon Crest Academy	<i>Health Science and Medical Technology</i>	Biotechnology		Biotechnology 1 (Pilot) (R4967)	Biotechnology 2 (Pilot) (R4968)	
	<i>Business & Finance</i>	Business Management		<i>Introduction to Business Management*</i> (A7952)	<i>Advanced Business Management*</i> (A7551)	<i>Business Finance (Pilot)</i>
				<i>Marketing Principles*</i> (A7670)		
	<i>Arts, Media and Entertainment</i>	Design, Visual & Media Arts		Fine Art Digital Photo* (B6562)	<i>Photo Imaging* (K7668) (K7668s)</i>	Advanced Fine Art Digital Photo*
	<i>Engineering & Architecture</i>	Engineering Technology	Intro to Engineering Techniques* (K7657)	Digital Electronics* (K7654)	Advanced Engineering and Technology* (K7672)	Robotics Club
	<i>Arts, Media and Entertainment</i>	Film, Video Production (113B)		Video Film* (B6581)	Advanced Video Film* (B6955)	Cinema Conservatory, Digital Media Production, Cinema Lab
	<i>Arts, Media and Entertainment</i>	Graphic Design		<i>Digital Art & Design*</i> (B6560)	<i>Advanced Digital Art & Design*</i> (B6559)	
	<i>Arts, Media and Entertainment</i>	Professional Music		Rock Band Music (K7676), (K7676s)	<i>Recording Arts (K7685)</i>	Advanced Recording Arts, Envision Conservatory
				Digital Composition (K7684)		
<i>Information & Communication Technologies</i>	Software, Systems Development		Computer Science Foundations* (A7648)	Machine Learning (K7567)	AP Computer Science Principles* (A7590P) AP Computer Science A* (A7653P)	
			Computer Game Design (A7507)			
*UC Approved Courses						
<i>Mira Costa College Articulated Courses</i>						
<i>Palomar College Articulated Course</i>						