


FOOTHILL HIGH SCHOOL CAREER TECHNICAL ACADEMIES:						
Career Path Options Available at Foothill	Business Financial Management Pathway Careers Accountant •Economist Financial Planner Entrepreneurship Pathway Careers CEO •Buyer •Franchisee •Entrepreneur Marketing, Sales, & Service Pathway Careers •Public Relations •Marketing/Sales Manager •Real Estate Broker/Agent •Sports Marketing •Personal Recruiter/Trainer •Travel Broker/Agent	Biomedical Health Science and Medical Technology Pathway Careers Bio Engineer Dietician EMT Nurse Physical Therapist Surgical Technician Veterinarian Physician Sports Trainer Physician's Assistant Medical Examiner DNA Analyst	Arts, Media, & Entertainment Media & Design Arts Pathway Careers •Fine Artist •Graphic Artist •Architect •Interior Designer •Product Designer •Web Designer •Illustrator •Fashion Designer •Cinematographer •Photographer •Lighting/Sound Technician •2D/3D Character Animator Performing Arts Pathway Careers •Actor •Musician •Dancer •Singer •Voice Actor •Costume Designer •Conductor •Choreographer •Lighting Technician •Sound Technician Videographer Media & Communications Pathway Writer - Journalist – Editor →Screenwriter Newscaster – Broadcaster Production & Managerial Arts Pathway Careers •Producer • Director •Set Designer •Sound Editor •Film Editor •Visual Effects Coordinator •Museum/Gallery Curator •Art Director •Art/Film/Music Critic - Chief Editor	Engineering Technology and Engineering Pathway Careers Engineer <input type="checkbox"/> Construction Management <input type="checkbox"/> CAD Drafter <input type="checkbox"/> Designer <input type="checkbox"/> Architect <input type="checkbox"/> Programmer <input type="checkbox"/> Physicist	Culinary Arts Food Service and Hospitality Pathway Careers •Caterer •Chef •Food Stylist •Product Development •Food Service Director •Restaurant Owner •Dietician •Nutritionist	Public & Human Services Legal & Government Services Pathway Careers •Attorney •Politician •City Attorney •City Manager Education & Child Development Pathway Careers •Preschool Director, Teacher, or Aide •Counselor •Elementary or High School Teacher •Psychologist Protective Services Pathway Careers •Police Officer •Fire Fighter •FBI Agent
	Business 3 of any below plus 2(*) courses (5 total)	Biomedical 3 of any below plus 2(*) courses (5 total)	Arts, Media, & Entertainment 4 of any below plus 1(*) course (5 total)	Engineering 3 of any below plus 2(*) course (5 total)	Culinary Arts 4 of any below plus 1(*) course (5 total)	Public & Human Services 4 of any below plus 1(*) course (5 total)
Related Courses(Choose 5 courses*, within the Academy for Recognition)	•Marketing (ROP)* •Economics of Business Ownership (ROP)* •Advanced Composition •Animation & Motion Graphics (ROP) •AP Computer Science •AP Macroeconomics •AP Microeconomics •AP Statistics •Business & Home Computing •Communications Technology •Computer Aided Drafting •Digital Art •Art 1 •Expository Reading and Writing •Literature & Social Justice •Leadership •Debate •Fabrics & Fashion •Interior Design •Publications/Yearbook •Multimedia I or II (ROP) Psychology <u>or</u> AP Psychology Publications/Yearbook Sports & Entertainment Marketing (ROP) Television Production (ROP) Visual Communications (ROP) World Languages (1 yr.)	•Medical Occupations (ROP)* •Nursing Careers (ROP)* Sports •Medicine/Athletic Trainer (ROP)* •Biology •AP Biology •Chemistry •AP Chemistry •Anatomy & Physiology •Zoology •Psychology <u>or</u> AP Psychology •Principles of Biomedical Science* •Human Body System* •Medical Interventions*	Media & Design Arts Pathway Courses Art 1 •Art 2 •Art 3* •Ceramics 1 •Ceramics 2 •Ceramics 3* •Photography 1 •Photography 2 •Photography 3* •Digital Art •Drawing 2 •AP Studio Art -Drawing* •AP Studio Art -2-D Design* •AP Studio Art -3-D Design* AP Art History* •Visual Communication Print Graphics (ROP) Animation/Motion Graphics (ROP)* •Interior Design Geometry CAD and Design •1 Anatomy/Physiology •Publications/Yearbook •Journalism English Literature •World Literature •Expository Reading/Writing •Marketing •AP English Literature •AP English Language Media & Performing Arts Pathway Courses Video Production 1 •Video Production 2 •Video Production 3* •Television Production (ROP)* •Cosmetology •Fabrics, Fashion & Sewing •Drama 1 Drama 2 •Advanced Drama (*jr/sr) • •Marching Band •Percussion •Concert Band •Wind Ensemble (*jr/sr) •Jazz Band 1 or A (*jr/sr) •Jazz Band 2 or B •Orchestra/Strings •Orchestra/Winds Concert Choir Treble Choir (*jr/sr) •Chamber Choir (*jr/sr) AP Music Theory* Production & Managerial Arts Pathway Courses All courses listed above are eligible.	•Introduction to Engineering Design* •Principles of Engineering* •Computer Science* •AP Computer Science* •Art 1 •Pre-Calculus •AP Calculus •AP Statistics •Physics •AP Physics	•Culinary Skills (Formerly Foods 1-2) •Culinary Arts (Formerly Foods 101 & 102) •Catering* •Chemistry •AP Chemistry •Art 1 •Photography •French •Spanish •Economics of Business Ownership (ROP) •Marketing (ROP) •Biology •Anatomy & Physiology 	Education Pathway •Child Growth & Development* •Developmental Psychology of Children I & II (ROP)* Law & Protective Pathways •Law & Society* •Criminal Justice & Crime Scene Investigation (ROP)* •AP U.S.* Government & Politics* Other eligible courses for Academy •American Sign (1 year) •Spanish (1 year) •AVID Tutor •Chemistry •Debate •Leadership •Literature & the Dynamics of Social Justice •Psychology •AP Psychology •Special Education Tutor
Clubs	An Association of Marketing Students (DECA)	WISER, American Cancer Society, Biology Club, Best Buddies, Multi-Cultural, Teen Health Education, HOSA	Art, Glee, Guitar, Hip Hop & Lyrics, Public Speaking, Writers, Craft, Drama, Touch of Music, STEP, Dance Team, Bay Area Music	Robotics, Science Olympiad, Earth Club	Baking Club	ASL, Interact, UNICEF, Best Buddies, Club Amnesty Intl., Key Club, Teens Reaching Out, Debate, Our Movement