



Live Oak High School

Career and Technical Education Pathways



Industry Sector	Arts, Media & Entertainment					Building & Construction Trades			Agriculture & Natural Resources			Hospitality, Tourism & Recreation	Information & Communication Technologies	Health Science & Medical Technology	Marketing, Sales, & Services	
Pathway	Production & Managerial Arts	Design, Visual, & Media Arts		Performing Arts		3D Design & Product Development	Residential & Commercial Construction	Cabinetry, Millwork & Woodworking	Agriscience	Agri Business	Plant Science	Food Service & Hospitality	Software & Systems Development		Patient Care	Marketing
Intro. Course <i>(only in 3 year pathway)</i>									Ag Biology		Ag Biology					
Concentrator Course	Adv Multimedia	Digital Photography	Yearbook	Drama	Band	3D Design	Construction Management 101/102	Woodworking	Soil Chem	Floral 1	Soil Chem	Adv Foods	Intro to Computer Science		Sports Medicine 1	ASB/Leadership 1
Capstone Course	Video Production	Graphic Design	Adv Yearbook	Adv Drama	Adv Band	Product Development	Construction Management 103/104	Cabinetmaking	Vet Science	Floral 2 or Ag Sales and Service	Horticulture	Culinary	AP Comp Sci Principles	AP Comp Sci A	Sports Medicine 2	ASB/Leadership 2
Certifications /Leadership /CTSO	SkillsUSA, Precision Exams	SkillsUSA, Precision Exams, Quill & Scroll		SkillsUSA, Precision Exams	SkillsUSA, Precision Exams	Precision Exams, OSHA-10 Manufacturing, Autodesk User Certification	Precision, OSHA-10 SkillsUSA, Forklift Certification	SkillsUSA, WCA Sawblade Certificate Precision Exams	FFA, iCEV Certifications, Ag Align, Precision Exams			Food Handlers License, OSHA-10, SkillsUSA, Precision Exams	Precision Exams		SkillsUSA, OSHA-10, CPR First Aid, Precision Exams	Precision Exams
Work Based Learning	Field Trips	Guest Speakers, Career Fairs		Job Shadowing		Guest Speakers	SC Builders Internship, Heavy Metal Summer	Mission Bell Woodworking Contest, Internships	Supervised Agricultural Experience Projects Internships			MOHI Farms Grilling for Growth				
Post-secondary	Dual Enrollment Gavilan CC					Dual Enrollment Gavilan CC	Dual Enrollment Gavilan & Chico St.					Mission College	AP Comp Sci Test			