

Industry Sector: Public Services



Pathway: Fire Technology Certificate of Achievement

California Program of Study

Level	Grade	English Language Arts	Math	Social Studies	Science	Career Technical Education Course	Other Required Courses or Recommended Electives		Sample Occupations relating to this pathway (Including SOC Code)
SECONDARY	9	English	Math	Social Science	Science		Physical Education		Occupations requiring a high school diploma ➤
	10	English	Math	World History	Science		Physical Education	Visual/Performing Arts or Foreign Language	Occupations requiring some post-secondary ➤ Volunteer Firefighter ➤ Paid Call Firefighter ➤ Reserve Firefighter ➤ Internship Firefighter ➤ Seasonal Firefighter
	11	English		US History		ROP – Wildland Fire Technology			
	12	English (Recommended)		Civics and American Government					
(High School courses listed in the light green and yellow areas are the Minimum State High School Graduation requirements)									Occupations requiring a 2 year Degree ➤ Full Time Fire Service as a Firefighter through the rank of Captain
	13	Fall 1 Year 1		Spring 1 Year 1	Summer	Fall 2 Year 2	Spring 2 Year 2		
	14	FIRE 101 Firefighter I Academy (16)							Occupations requiring a BA/BS Degree ➤ Fire Department Management/Chief Officer
		EMS 157 Emergency Medical Responder and CPR (3)							
		HHP 55A Fitness Training I for Firefighting (1)							Industry recognized certifications, licenses, credentials or apprenticeships related to this pathway. ➤ Firefighter 1