



Agriculture and Natural Resources

<i>CAREER PATHWAY</i>	<i>COURSE SEQUENCE</i>		<i>LOCATION</i>
Plant and Soil Science	Integrated AG Biology	Plant & Soil Science	District Farm
Sample Occupations: Soil Conservationist, Environmental Analyst, Plant and Soil Scientist, Crop Consultant			
Animal Science	Integrated AG Biology	Animal Science	District Farm Foothill
Sample Occupations: Veterinarian Technician, Ranch Manager, Animal Caretaker, Feed Nutritionist			
Agricultural Mechanics	AG Mechanics 1 AG Mechanics 2	AG Mechanics 3-4	District Farm Foothill
Sample Occupations: Welder, Agricultural Engineer, Equipment Fabricator, Agriculture Equipment Operator			
Agriscience	AG Physical Science	Integrated AG Biology	District Farm Foothill
Sample Occupations: Water Quality Specialist, Plant Scientist, Research Assistant, Entomologist			
Plant and Soil Science	Viticulture <i>2 hour program open to all SUHSD students</i>		Foothill
Sample Occupations: Vineyard Manager, Assistant Winemaker, Wine Production, Research Assistant			