

District: Hanford Joint Union High School District Site: HH

Industry Sector: Agriculture & Natural Resources

Pathway: Ag Business

Student Organization: FFA



California Sample Program of Study

Grade	English Language Arts	Math	Social Studies	Science	Career Technical Education Course	Other Required Courses or Recommended Electives		Sample Occupations relating to this pathway	
9	English 1 (1510)	Int Math 1 (2200)		Int Sci 1 (2530)	Introduction to Agriculture and Natural Resources (5000)	PE 1 (4500)	Spanish 1 (3000) or ASL 1 (3100)	Occupations requiring a high school diploma <ul style="list-style-type: none"> Entry Level Bookkeeping Administrative Assistant Program Technician Field Scout Industry recognized certifications, licenses, credentials or apprenticeships related to this pathway. <ul style="list-style-type: none"> Microsoft Certification 	
10	English 2 (1640)	Int Math 2 (2201) or Int Math 2-H (2202)	World History (1050)	Biology (2560) or Biology and Sustainable Agriculture (6255)		PE 2 (4510)	Spanish 2 (3010) or ASL 2 (3110) or The Art and History of Floral Design (5090)		
11	English 3 (1670)	Int Math 3 (2205) or Int Math 3-H (2206)	US History (1090)	Chemistry (2620) or Chemistry and Agriscience (6222)	Intermediate Ag Business (5120)		Intermediate Animal Science (5010)		
12	English 4 (1700)	CLMP (2250) or AP Stats (2120)	Gov / Econ (1130/1170)		Introduction to Agriculture Business (6401)* Computer Applications in Agriculture (6402)*	Advanced Interdisciplinary Science for Sustainable Agriculture (6257)	Advanced Animal Science (5130)		
2 Year Postsecondary Degree/Certificate Programs					4 Year Postsecondary Program Options				Occupations requiring some post-secondary <ul style="list-style-type: none"> Marketing Assistant Farm and Ranch Assistant Occupations requiring a 2 year Degree <ul style="list-style-type: none"> Entry-Level Analyst Agriculture Sales Assistant Occupations requiring a BA/BS Degree <ul style="list-style-type: none"> Producer Buyer Agriculture Loan Officer Agricultural Sales Manager Agricultural Finance Manager Agriculture Controller Financial Analyst Production Supervisor Grower Relations Manager
College of Sequoias Tulare Campus <ul style="list-style-type: none"> Associate in Science in Agriculture Business for Transfer (AS-T) Associate of Science in Agriculture Business Management (AS) Certificate of Achievement in Agriculture Business Management Skills Certificate in Food Safety Management West Hills College Lemoore <ul style="list-style-type: none"> Certification in Agriculture Sales and Marketing 					CSU Fresno <ul style="list-style-type: none"> Bachelor of Science in Agricultural Business <ul style="list-style-type: none"> Minor available CSU Chico <ul style="list-style-type: none"> Bachelor of Science in Agricultural Business <ul style="list-style-type: none"> Minor available CSU San Luis Obispo <ul style="list-style-type: none"> Bachelor of Science in Agricultural Business <ul style="list-style-type: none"> Minor available 				

Color Key As Follows:

Other Required Courses	Required Courses
Dual/Concurrent Enrollment - Articulated Courses	Career Technical Education Courses
Certificate/Postsecondary Options	Sample Occupations/Certifications