

Valley ROP Course Sequencing 2009-10



95.2% (40 courses out of 42) sequence to a post-secondary program

School Codes

- KHS – Kingsburg High School
- OHS – Orange Cove High School
- PHS – Parlier High School
- RHS – Reedley High School
- SaHS – Sanger High School
- SeHS – Selma High School

College Codes

- RC – Reedley College
- FCC – Fresno City College
- COS – College of the Sequoias
- WHC - West Hills College
- VROP Articulated Courses*

Pathway	High Schools	Valley ROP		RC	FCC	COS	WHC	Other
Agriculture and Natural Resources								
Ag Business	KHS- Introduction to Ag	Ag Sales		Ag Sales & Communications				
Agriculture Mechanics	KHS- Ag Mechanics 1 PHS - Beg Ag Welding RHS- Intro to Welding SeHS- Ag Mechanics 1	Ag Mechanics 2	Ag Mechanics 3		Introduction to Metals/Welding	Ag Power Equipment Tech.		
Animal Science	KHS - Ag Biology PHS - Ag Biology RHS - Ag Biology SaHS - Ag Biology SeHS - Ag Biology	Veterinary Science I	Veterinary Science II	Biology for Science Majors		Veterinary Technician		
Forestry and Natural Resources		Intro to Fire Technology	Wildland Fire Science	Career Prep *	Fire Protection Organization *			
		Environmental Science		Advanced Wildland Fire Technology *				
		Floral Design 1/2	Floral Design 2/3	Environmental Agriculture		Floral Design		
Ornamental Horticulture		Ornamental Horticulture		Begin Floral Design *				
	KHS - Ag Biology PHS - Ag Biology RHS - Ag Biology SaHS - Ag Biology SeHS - Ag Biology	Environmental Horticulture Science		Environmental Horticulture *		Basic Ornamental Horticulture		
Art, Media, and Entertainment								
Media & Design Arts	All - Art 1	Art Animation	Digital Animation	Computer Animation	Flash Animation	Digital Animation		
		Commercial Art & Framing				Commercial Art		
		Digital Animation for the Web		Computer Animation	Flash Animation	Digital Animation		
		Digital Photography	Advanced Digital Photography	Photoshop: Digital Visual Art*	Photoshop and Digital Darkroom * Photoshop for Photographers * Intro to Graphic Communications *			
	PHS - Intermediate Art	Graphic Arts			Graphic Design	Graphic Design		
	KHS - Keyboarding PHS - Intro to Technology RHS - Technology 1 SaHS - Computer Literacy SeHS - Computer Fundamentals	Journalism I	Journalism II	Introduction to Mass Communications	Introduction to Mass Communications	Writing for the Media		
				Writing By Design		Mass Communication		
				Newspaper Staff	Newspaper Production	Newspaper Production		
Building Trades and Construction								
Cabinetmaking and Wood Products		Cabinetmaking 1	Cabinetmaking 2					
Residential & Commercial		Construction Technology		Construction Technology	Basic Residential Construction *	Construction Technology		
Education, Child Development and Family Services								
Child Development	SaHS - Creative Living	Careers with Children		Early Childhood Education *	Child Development *	Child Development	Child Development	
		Child Development		Child Development Wk Exp. *				
Education		Intro to Teaching		Intro to Teaching	Survey of Education *	Educational Paraprofessional	Critical Thinking in the Classroom (L) EDUC5	ED50/CSU Fresno
Family and Human Services	KHS -Health and Wellness	Health 1				Marriage and Family Life	Marriage and Family Relations	
	RHS - Living Well/Living Safe							

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Engineering and Design							
Engineering Design	RHS - Drafting 1	Computer Aided Drafting		Intro to CAD	Advanced CAD		
Engineering Technology	OCHS - Engineering Design and Development	Digital Electronics	Intro to Engineering			Intro to Engineering	
Finance and Business							
Business Financial Management	Intro to Business	Business Economics	Macro & Micro Economics	Macro & Micro Economics	Macro & Micro Economics	Macro & Micro Economics	
Health and Medical Technology							
Diagnostics	All - PE/Health	Sports Medicine	Athletic Training	Athletic Training	Athletic Trainer/Sports Med.	Care & Prevention of Athletic Injuries	
	All - Biology					Intro to Kinesiology (L) KINES1	
Support Services	All - Biology	Medical Occupations	Certified Nursing Assistant	Nursing Assistant	Nursing Assistant	Registered Nursing LVN-RN (L)	Nursing Services Continuing Ed ROP
		First Aide and Safety					
		Medical Terminology					
Hospitality, Tourism, & Recreation							
Food Service and Hospitality	RHS - Foods and Nutrition	Culinary Arts - Pastry and Baking				Culinary Theory and Fundamentals	
Information Technology							
Information Support & Services	PHS - Intro to Tech/Computer Lit KHS - Intro to Business/Keyboarding RHS - Technology 1	Microsoft Office Certification 2007	Microsoft Word Essentials *	Microsoft Office	Computer Applications	Word for Windows	
		Career and Business Skills	Microsoft Excel Essentials *	Today's Office	Computerized Office Proc.	Office Management Tech	
Media Support Services	SaHS - Computer Literacy	Fundamentals of Web Design	Intermediate Web Design	Web Design	Computer Web Tech.	Web Graphics & Design (L)	
	SeHS - Computer Fundamentals					Dynamic Website Technology(L)	
Manufacturing and Product Development							
Machine and Forming Technology		Computer Aided Manufacturing 1	INTRODUCTION TO CNC PROGRAMMING	CNC MILL PRG/OP1 *			
		Computer Aided Manufacturing 2	ADVANCED CNC OPERATION AND PROGRAMMING	CNC MILL PRG/OP2			
Marketing, Sales, and Service							
Professional Sales & Marketing	KHS - Intro to Business SeHS - Computer Fundamentals SeHS - Intro to Business Careers	Sports and Entertainment Marketing	MARKETING	MKTG PRINCIPLES	Marketing Management	Retail Business Management	
Entrepreneurship	KHS - Introduction to Business PHS - Intro to Tech/Computer Lit RHS - Economics of Business SaHS - Accounting SaHS - Business Planning and Web Design SaHS - Economics Business SaHS - Computer Literacy	Virtual Enterprise	Free Enterprise - SIFE *	Intro to Entrepreneurship	Business General	Business Management Business Administration	
Public Services							
Protective Services	All - Chemistry	Careers in Criminal Justice	Crime Scene Investigation	Intro to Crim * Criminal Investigation	Intro to Crim * Criminal Investigation	AOJ: Intro to Criminal Justice AOJ: Corrections	AOJ: Intro to Criminal Justice AOJ: Corrections AOJ: Criminal Investigation
Transportation							
Aviation and Aerospace Technology		Aviation Maintenance Technology	Aero 2 *				
Collision Repair & Refinishing	KHS - Auto 1 RHS - Auto 1	Auto Mechanics 1/2	Auto Mechanics 3	Automotive Essentials	Auto Essentials	Automotive Technology	
				Automotive Technology Program			
Vehicle Maintenance, Service & Repair	KHS - Auto 1	Advanced Ag Engines/Diesel					
	RHS - Auto 1	Small Gas Engine Repair					