

## Santa Rosa City Schools - CTE HS Matrix 20-21 (Revised 12/1/21)

Industry Sector	Pathway Title	Instructor	Local Course Title	CALPADS	Sections	Introduction	Concentrator	Capstone
<b>Elsie Allen</b>								
Agriculture and Natural Resources	Ag Mechanics	Maille McCallister	(28030) Agriculture Mechanics 1 - 30 Career Technical Education	7120	4	X		
			(28430) Agriculture Mechanics 2 - 30 Career Technical Education	7121	4		X	
			(28433) Agriculture Power Technology - 30 Career Technical Education	7122	4			X
	Agriscience	Cara Parlato	(72530) Earth Science in Agriculture P - 33 Physical Science	7131	4		X	
			(LifeSciAg) Life Science in Agriculture - 33	7131	2			X
		Sara Riddick	152973(72730) Integrated Ag. Biology P - 33 Biological Science	7141	2		x	
	Ornamental Horticulture	Sara Riddick	152978(28930) Floriculture 1P - 35 Career Technical Education	7161	2		X	
			(28052) Floriculture 2P - 35 Career Technical Education	7162	2			x
Public Services	Public Safety	Daniel Bartholome	(35032) Public Safety 2 - 35 Career Technical Education	8412	2			X
			(35830) Public Safety 1 - 35 Career Technical Education	8411	2		X	

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<b>Montgomery High School</b>								
Business and Finance	Business Management	Bao Alderson	151499(28039) Multimedia/ Desktop Publishing - 28 Career Technical Education	7411	1		X	
			151487(28038) Business COOP - 25 Career Technical Education	7412	1			X
	Financial Services	Catherine Paine	151489(28937) Business Management P - 28 Career Technical Education	7422	2			X
Building and Construction Trades	Residential and Commercial Construction	Zeke Gifford	151496(28630) Intro. to Green Construction - 35 Career Technical Education	7341	3		X	
			151485(28940) Advanced Green Construction - 35 Career Technical Education	7342	1			X
Arts, Media, & Entertainment	Production & Managerial Arts	Chris Schloemp	151469(84931) Video Arts & Technology - 35 Career Technical Education	7245	1		X	
Information & Communication Technologies	Software and Systems Development	Bao Alderson	151490(28130) Computers for College & Career - 35 Career Technical Education	8131	3		X	
		Catherine Paine	151490(28130) Computers for College & Career - 35 Career Technical Education	8131	2		X	

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<b>Maria Carillo</b>									
Hospitality, Tourism, & Recreation	Food Services and Hospitality	Colleen Spiers	147589(28738) Culinary Arts 1 - 33 Career Technical Education	8000	3	x			
			(28942) Culinary Arts 2 - 1 Career Technical Education	8020	2		x		
			150261(20845) Culinary Arts and Hospitality - 35 Career Technical Education	8021	1			x	
			150262(28944) Culinary Arts Internship - 35 Career Technical Education	8020	1				
Health Science & Medical Technology	Patient Care	Stephanie Thomas	147638(35024) Sports Medicine - 35 Career Technical Education	7921	2	x			
Transportation	Systems Diagnostics, Service, & Repair	Albert Etedgui	147565(AUTO 80) AUTO 80 - 28 Career Technical Education	8530	1				
			147561(28742) Automotive Technology 1 - 28 Career Technical Education	8530	3	x			
			147564(28947) Automotive Technology 2 - 28 Career Technical Education	8531	1		x		
			147563(28050) Automotive Technology 3 - 28 Career Technical Education	8532	1			x	

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<b>Piner High School</b>								
Health Science & Medical Technology	Biotechnology	Mark Mantoani	150073(28739) Health Science & Biotech. 1P - 35 Career Technical Education	9228	2			
		Sara Heyne	150075(28945) Health Science & Biotech. 2P - 35 Career Technical Education	9228	1			
		Eric Cecil	150076(28047) Health Science & Biotech. 3P - 35 Career Technical Education	9228				
Information & Communication Technologies	Software and Systems Development	Timothy Christenson	150276(28130) Computers for College & Career - 35 Career Technical Education	8131	1	x		
		Mike Erickson	150276(28130) Computers for College & Career - 35 Career Technical Education	8131	1	x		
		Rodger Francavilla	150276(28130) Computers for College & Career - 35 Career Technical Education	8131	5	x		
		Jamie Poore	150059(28130) Computers for College & Career - 35 Career Technical Education	8131	2		x	
Engineering and Architecture	Engineering Technology	Kurt Kruger	150071(28045) Space Science P - 35 Career Technical Education	9228	1			
			150263(28830) GIS II: Principles of GIS - 35 Career Technical Education	9228	1			
			150264(28044) GIS III: Applications in GIS P - 35 Career Technical Education	9228	1			
		Kristi Erickson	150072(28531) GIS I: Maps & Spatial Info. P - 35 Career Technical Education	9228	1			

	Engineering Design	John Williams	150077(28745) Project Make - 35 Career Technical Education	9228	1	x		
Hospitality, Tourism, & Recreation	Food Services and Hospitality	Maureen McCabe	150266(28738) Culinary Arts 1 - 30 Career Technical Education	8000	2	x		
			150069(28942) Culinary Arts 2 - 30 Career Technical Education	8020	2		x	
			150261(20845) Culinary Arts and Hospitality - 35 Career Technical Education	8021	1			x
			150262(28944) Culinary Arts Internship - 35 Career Technical Education	8020	1		x	
		Kameron Rose	150064(28738) Culinary Arts 1 - 30 Career Technical Education	8000	5	x		
			150449(28942V) Culinary Arts 2 - 35 Career Technical Education	8020	1		x	
NA	NA	John Williams	150058(CS 10 AP) AP Computer Science Principals - 35 Career Technical Education	9067	1			

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<b>Santa Rosa High School</b>								
Agriculture and Natural Resources	Plant and Soil Science	Jessica Calestini	148478(28732) Food Science and and Nutrition - 35 Career Technical Education	7171	1		x	
			148468(28032) Environmental Horticulture P - 35 Career Technical Education	7172	1			x
		Jessica Calestini	(28729) Farm to Table - 35 Career Technical Education					
	Agriscience	Kaitlyn McDonough	148469(28029) Agriculture Soil Chemistry - 35 Career Technical Education	7132	1			x

		Jessica Calestini	148713(72530) Earth Science in Agriculture P - 35 Physical Science	7131	1		x	
		Kaitlyn McDonough	148713(72530) Earth Science in Agriculture P - 35 Physical Science	7131	1		x	
	Animal Science	Kaitlyn McDonough	(72730) Integrated Ag. Biology P - 35 Biological Science	7141	1		x	
		Jessica Calestini	(72730) Integrated Ag. Biology P - 35 Biological Science	7141	2		x	
		Kaitlyn McDonough	(28932) Veterinary Science P - 35		1			x
	Ornamental Horticulture	Lisa Piehl	148485(28930) Floriculture 1P - 35 Career Technical Education	7164	3		x	
			148477(28052) Floriculture 2P - 35 Career Technical Education	7165	1			x
Building and Construction Trades	Cabinetry, Millwork, and Woodworking	Kevin Costello	148474(28737) Cabinetry and Wood Products 1 - 35 Career Technical Education	7310	3	x		
			(28939) Cabinetry and Wood Products 2 - 35 Career Technical Education	7311	1		x	
			148483(28041) Cabinetry and Furniture Making - 35 Career Technical Education	7312	1			x
Manufacturing and Product Development	Machining and Forming Technologies	Thomas Gutsch	148480(28743) Manufacturing 1 - 35 Career Technical Education	8200	3	x		
			(28948) Manufacturing 2 - 35 Career Technical Education	8220	1		x	
			148479(20850) Introduction to Computer Assisted Drafting - 35 Career Technical Education	8220	1		x	
			148487(28051) Manufacturing 3 - 35 Career Technical Education	8221	1			x
Transportation	Systems Diagnostics, Service, & Repair	Mitchell Utsey	148471(28741) Auto Mechanics 1 - 35 Career Technical Education	8530	3	x		
			(28744) Auto Mechanics 2 - 35 Career Technical Education	8531	1		x	
			148482(28049) Auto Mechanics 3 - 35 Career Technical Education	8532	1			x