2018-2019 WJUSD CTE Pathways Statistics

Pathway	Site(s)	Courses	Articulation	Certifications	Work Based Learning	A-G Status
Agriscience	PHS	Ag Biology				D
		Ag Chemistry				D
		Ag Biotechnology & Engineering				D (pending)
Ag Mechanics	PHS & WHS	Ag Engineering 1		Briggs & Stratton	Harbor Freight Fellowships (11 WHS)	G (pending)
		Ag Engineering 2				G (pending)
		Ag Engineering 3				G (pending)
	PHS & WHS	Animal Science	YCC	Certified Veterinary Assistant	Internships (4 PHS/17 WHS)	G
Animal Science		Veterinary Science	YCC			G
Child Development	WHS	Child Development	WCC	CBEST, First Aid, CPR, Para-Educator	Internships (48 WHS)	G
		Careers with Children	WCC			
	PHS, WHS &	Culinary Arts		Serv Safe, Food Handlers		
Food Service & Hospitality		Restaurant Management				F (pending)
	CCHS	Careers in Culinary	WCC			
Networking	PHS	Cyber Security	SCC	CompTIA, A+, CCENT		G
		Internet Engineering 1	SCC			G
		Internet Engineering 2	SCC			G
Ornamental Horticulture	PHS &	Art & Culture of Floral Design	WCC	Student Florist	Internships (8 PHS/17 WHS)	F
	WHS	Floral Design & Merchandising				
Residential & Commercial Construction	WHS	Wood Technology		OSHA 10		
		Construction Technology				
Sustainable Agriculture	WHS	Biology & Sustainable Agriculture			Work Based Learning	D
		Chemistry & Agriscience		SLEWS project	D	
		Farm to Fork			(25 WHS)	D (pending)
Systems Diagnostics, Repair and Service	WHS	Advanced Auto Technology			Harbor Freight	
		ROP Auto Technology		OSHA 10	Fellowships (2 WHS)	
Welding & Materials Joining	WHS	Welding Technology 1		OSHA 10	Harbor Freight	
		Welding Technology 2			Fellowships (2 WHS)	

2020-2021 WJUSD CTE Proposed Changes

Pathway	Site(s)	Courses	Articulation	Certifications	Work Based Learning	A-G Status
Animal Science	PHS	Animal Anatomy and Physiology		Certified Veterinary	Internships	D (pending)
		Small Animal Care/Pre-Vet		Assistant	(4 PHS)	G (pending)
Engineering Design	PHS	Introduction to Engineering				G
		Principles of Engineering				G
		Robotics Engineering				G
Ornamental Horticulture	WHS	Art & Culture of Floral Design	WCC	Student Florist	Internships (17 WHS)	F
		Greenhouse Production & Horticulture Design	WCC			G (pending)
	PHS	Sports Medicine 1		CPR/First-Aid	Internships (all students)	G (pending)
Patient Care		Sports Medicine 2				G (pending)
Public Safety	WHS	Administration of Justice	WCC			G (pending)
		American Government & Public Services			Job Shadows	A (pending)
Software and Systems Development	PHS	Connecting & Making with Technology	Pending			G (pending)
		Computer Programming for Solving Applied Problems	Pending	CompTIA		G (pending)
		Cybersecurity	Pending			G
Visual & Commercial Art	WHS	Digital Photography				F (pending)
		Digital Arts				F (pending)
		Commercial Art				F (pending)