

College and Career Pathways – Reference Guide 2020-2021 Revised 12/02/2020



Citrus Valley High School

CODING FOR PATHWAY CHARTS:

<u>UC A-G:</u> (e) – Language Other Than English; (f) – Visual and Performing Arts; (g) – College-Preparatory Elective <u>Articulations:</u> CHC – Crafton Hills College; RCC – Riverside City College; SBVC – San Bernardino Valley College; CCC – Chaffey Community College

Pathways Concentrator Courses		Capstone Courses	
Arts, Media, & Entertainment (AME)			
Design, Visual, and Media Arts (ROP/RUSD)	Art of Animation I - Y (f) (articulated – SBVC, CHC, RCC) 9 th -11 th grade (1475/3475) Multi-Media Design - Y (f) (articulated – SBVC) 9 th -11 th grade (0964/2964)	Art of Animation II - Y (f) (articulated – SBVC, CHC, RCC) 10 th -12 th grade (1481/3481) Advanced Multi-Media Design - Y (f) (articulated – SBVC) 10 th -12 th grade (0962/2962)	
Game Design and Integration (ROP)	Video Game Design I - Y (g) (articulated – RCC) 9 th -11 th grade (1479/3479)	Video Game Design II – Y (g) 11 th -12 th grade (1401/3401)	
Production and Managerial Arts - Stage Technology (RUSD)	Production Design I – Y <mark>(f)</mark> 9 th -11 th grade (1563/3563)	Production Design II – Y <mark>(f)</mark> 11 th -12 th grade (1567/3567)	
Edu	cation, Child Development & Family Se	rvices	
Child Development (ROP)	Careers in Child Development I - Y (g) (articulated – CHC, SBVC) 9th-11th grade (1420/3420)	Careers in Child Development II - Y (g) 10 th -12 th grade (1444/3444)	
	Engineering & Architecture		
Engineering Design (RUSD)	Engineering Design I – Y <mark>(g)</mark> 9 th -11 th grade (1072/3072)	Engineering Design II – Y (g) 10 th -12 th grade (1086/3086)	
Engineering Technology (RUSD)	Engineering Technology I – Y (g) 9 ^h -11 th grade (1087/3087)	Engineering Technology II- Y (g) (articulated – SBVC) 10 th -12 th grade (1088/3088)	
Health Science & Medical Technology			
Patient Care (ROP)	Medial Services Occupations - Y (g) 9 th -11 th grade (1447/3447)	Emergency Responder – Y (g) (articulated – CHC, CCC) 10 th -12 th grade (1482/3482)	



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Pathways	Concentrator Course	Capstone Course		
Hospitality, Tourism, & Recreation				
Food Services and Hospitality (ROP)	Culinary Arts I – Y <mark>(g)</mark> 9th-11th grade (1175/3175)	Culinary Arts II – Y (g) 10 th -12 th grade (1176/3176)		
In	Information and Communications Technologies			
Software and Systems Development (RUSD)	Computer Science CP - Y <mark>(g)</mark> 9 th -11 th grade (0952/2592)	AP Computer Science Principles Y (d) 10th -12th grade (0954/2954)		
Marketing, Sales, and Services (MSS)				
Entrepreneurship/ Self-Employment (ROP)	Creating an Online Business -Y (g) (articulated – RCC) 9 th -11 th grade (1418/3418)	Virtual Enterprise – Y (g) (articulated – RCC) 11 th -12 th grade (1403/3403)		
Public Services (PS)				
Public Safety (ROP)	Introduction to Criminal Justice - Y (g) (articulated – RCC) 10 th -11 th grade (1411/3411)	Criminal Investigation – Y (g) (articulated – RCC) 11 th -12 th grade (1402/3402)		



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Pathways	Concentrator Courses	Capstone Courses	
Arts, Media, and Entertainment (AME)			
	Art of Animation I - Y (f) (articulated – SBVC, CHC, RCC)	Art of Animation II - Y (f) (articulated – SBVC, CHC, RCC)	
Design, Visual, and Media	9 th -11 th grade	10 th -12 th grade	
Arts	(1475/3475) Digital Video Production I – Y (f)	(1481/3481) Digital Video Production II – Y (f)	
(ROP)	(articulated – SBVC, RCC)	(articulated – RCC)	
	9 th -11 th grade	10 th -12 th grade	
	(1471/3471)	(1492/3492)	
	Engineering and Architecture (E.		
	Engineering Design I – Y (g)	Engineering Design II – Y (g)	
Engineering Design	9 th -11 th grade	10 th -12 th grade	
(RUSD)	(1072/3072)	(1086/3086)	
	<u> </u>		
Н	ealth Science and Medical Technology		
Mental and Behavioral	Mental Health Careers – Y (g)	Mind Matters – Y (g) 10 th -12 th grade	
Health	9 th -11 th grade	(articulated – RCC)	
(ROP)	(1497/3497)	(1437/3437)	
Info	rmation and Communication Technol		
	Cybersecurity I – Y (g)	Cybersecurity II – Y (g)	
Information Support and	(articulated – RCC, SBVC)	(articulated – RCC, SBVC)	
Services	9 th -11 th grade	10 th -12 th grade	
(ROP)	(1435/3435)	(1438/3438)	
M	anufacturing and Product Developme	ent (MPD)	
Draduct Innovation and	Advanced Manufacturing I – Y (g)	Advanced Manufacturing II– Y (g)	
Product Innovation and	(articulated – RCC, SBVC)	(articulated – RCC)	
Design (ROP)	9 th -11 th grade	11 th -12 th grade	
(NOP)	(1419/3419)	(1491/3491)	
	Marketing, Sales, and Services (M	ISS)	
	Fashion Marketing –Y (g)	Sports & Entertainment Marketing –Y(g)	
Marketing (ROP)	(articulated – RCC)	(articulated – RCC)	
	9 th -11 th grade	10 th -12 th grade	
	(1485/3485)	(1469/3469)	
Transportation (T)			
Systems Diagnostics,	Automotive General Service Technician – Y	Advanced Automotive General	
Service, and Repair	9 th -11 th grade	Service Technician – Y 10 th -12 th grade	
(ROP)	9	S	
·	(1068/3068)	(1069/3069)	



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Pathways	Concentrator Course	Capstone Course	
Arts, Media, and Entertainment (AME)			
Design, Visual, and Media Arts (RUSD/ROP)	Multi-Media Design - Y (f) (articulated – SBVC) 9 th -12 th grade (0964/2964) Art of Animation I - Y (f) (articulated – SBVC, CHC, RCC) 9 th -11 th grade (1475/3475)	Advanced Multi-Media Design - Y (f) (articulated – SBVC) 10 th -12 th grade (0962/2962) Art of Animation II - Y (f) (articulated – SBVC, CHC, RCC) 10 th -12 th grade (1481/3481)	
Game Design and Integration (ROP)	Video Game Design I - Y (g) (articulated – RCC) 9 th -11 th grade (1479/3479)	Video Game Design II – Y (g) 10 th -12 th grade (1401/3401)	
Education, Child Development, and Family Services (ECDFS)			
Family and Human Services (ROP)	American Sign Language I – Y <mark>(e)</mark> 9 th -11 th grade (0866/2866)	American Sign Language II – Y (e) 10 th -12 th grade (0861/2861)	
	Hospitality, Tourism, and Recreation (HT	R)	
Food Services and Hospitality (RUSD)	Foods – Y (g) 9 th -11 th grade (1174/3174)	Advanced Foods - Y (g) 11 th -12 th grade (1171/3171)	
	Manufacturing and Product Develo	pment	
Product Innovation and Design (ROP)	Advanced Manufacturing I – Y (g) (articulated – RCC, SBVC) 9 th -11 th grade (1419/3419)	Advanced Manufacturing II— Y (g) (articulated — RCC) 11 th -12 th grade (1491/3491)	
Transportation (T)			
Systems Diagnostics, Service, and Repair (ROP)	Automotive General Service Technician — Y 9 th -11 th grade (1465/3465)	Advanced Automotive General Service Technician - Y (articulated – RCC, SBVC) 10 th -12 th grade (1466/3466)	



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Health Science and Medical Technology (HSMT)			
Pathways	Introductory Course	Concentrator Course	Capstone Course
Patient Care (HEART Academy) (ROP)	Medical Assistant Clinical I - Y (g) (articulated – CHC, SBVC) 10 th grade	Medical Assistant Clinical II - Y (g) (articulated – CHC, SBVC) 11 th grade	Hospital Occupations – Y (g) 12 th grade (1412) Medical Admin Assistant Front Office – Y (g)
	(1429/3429)	(1463/3463)	12 th grade (1428)



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Orangewood High School

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Pathways	Concentrator Course	Capstone Course	
Hospitality, Tourism, and Recreation (HTR)			
Food Services and Hospitality (RUSD)	Foods – Y 10 th -11 th grade <mark>(g)</mark> (1174/3174)	Advanced Foods - Y 11 th -12 th grade (g) (1171/3171)	
Manufacturing and Product Development (MPD)			
Product Innovation and Design (ROP)	STEAM Shop I – Y (g) (articulated – RCC) 10 th -11 th grade (1495/3495)	STEAM Shop II – Y (g) (articulated – RCC) 11 th -12 th grade (1498/3498)	
Arts, Media, and Entertainment (AME)			
Design, Visual, and Media Arts (RUSD)	Multi-Media Design CP - Y <mark>(f)</mark> 10 th -11 th grade (0964/2964)	Advanced Multi-Media Design - Y (f) (articulated – SBVC) 11 th -12 th grade (0962/3296)	