



CTE Pathways – Riverside High School

2023-2024



PLEASE DIRECT ALL QUESTIONS TO MRS. LATSON

HEALTH SCIENCE					
CIP Code	CTE Program	*Required Courses	Additional 3 rd or 4 th Unit Choices	SCDE Recognized Credentials *Students must have required courses AND a recognized credential for CCR.	Additional Courses *(once completer status is achieved; associated fees apply)
510000	Health Science (3 Unit Pathway)	*Health Science 1 AND *Health Science 2 (Honors) OR AHS 119 Allied Health Services GTC Dual Enrollment	Health Science 3 OR Medical Terminology (Honors) OR AHS 102 Medical Terminology GTC Dual Enrollment OR EMS 3 Honors	https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fS6hRNVSdfbNxtZ/view?usp=sharing	EMT Health Science Clinical Studies (RIVERSIDE CAMPUS)
510999	Emergency Medical Services (3 Unit Pathway)	*EMS 1 AND *EMS 2 *Must have both	Medical Terminology (Honors) OR Health Science 3 OR EMS 3 Honors	https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fS6hRNVSdfbNxtZ/view?usp=sharing	EMT Health Science Clinical Studies (RIVERSIDE CAMPUS)

Project Lead the Way (PLTW)/Biomedical Science

CIP Code	CTE Program	*Required Courses	*All FOUR (4) must be taken to complete the pathway ←	SCDE Recognized Credentials *Students must have required courses AND a recognized credential for CCR.	Additional Courses *(once completer status is achieved; associated fees apply)
	PLTW Biomedical Science (4 Unit Pathway)	Principles of Biomedical Science Added 2023-2024 AND Human Body Systems 2024-2025 AND Medical Interventions 2024-2025 AND Biomedical Innovation 2025-2026		https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fs6hRNVSdfbNxtZ/view?usp=sharing	EMT Health Science Clinical Studies (RIVERSIDE CAMPUS)

BUSINESS

CIP Code	CTE Program	*Required Courses	Additional 3 Rd or 4th Unit Choices	SCDE Recognized Credentials *Students must have required courses AND a recognized credential for CCR.	Additional Courses *(encouraged after completer status is achieved)
110801	Web and Digital Communications (3 Unit Pathway)	*Fundamentals of Web Page Design & Dev AND *Advanced Web Page Design & Dev *Must have both	Fundamentals of Computing OR Game Design OR Image Editing OR AP Computer Science Principles	https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fS6hRNVSdfbNxtZ/view?usp=sharing	AP Computer Science Principles
090903	Marketing Communications (3 Unit Pathway)	*Marketing OR Marketing 101 AND *Digital Media Marketing *Must have both	OR Fundamentals of Web Page Design and Dev Digital Publication Design *only offered 21-22* AND Entrepreneurship (Honors)/Business 110 (Entrepreneurship) OR Image Editing OR Virtual Enterprise 1 *(can only count as the fourth unit in this pathway)	https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fS6hRNVSdfbNxtZ/view?usp=sharing	Marketing 101 GTC Dual Enrollment OR Business 110 (Entrepreneurship) GTC Dual Enrollment

520204	Operations Management (3 Unit Pathway)	*Virtual Enterprise 1 AND *Virtual Enterprise 2 *Must have both	*Entrepreneurship (Honors) OR Fundamentals of Bus, Mktg & Finance Added 2022-2023 OR Image Editing OR Virtual Enterprise 3 OR Virtual Enterprise 4	https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fS6hRNVSdfbNxtZ/view?usp=sharing	Marketing 101 GTC Dual Enrollment OR Business 110 (Entrepreneurship) GTC Dual Enrollment
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Project Lead the Way (PLTW)/ENGINEERING

CIP Code	CTE Program	*Required Courses	*All FOUR (4) must be taken to complete the pathway ←	SCDE Recognized Credentials *Students must have required courses <u>AND</u> a recognized credential for CCR.	Additional Courses *(encouraged after completer status is achieved)
140101	PLTW Engineering (4 Unit Pathway)	*Introduction Engineering Design (Honors) Added 2020-2021 AND *Principles of Engineering Design (Honors) Added 2021-2022 AND Civil Engineering and Architecture (Honors) AND Digital Electronics (Honors)		https://drive.google.com/file/d/17H5Cn1XCn3dFnjVB_fS6hRNVSdfbNxtZ/view?usp=sharing	AP Computer Science Principles

*College and Career Ready/CCR (State)	G+ (District)
→ ACT (20)/SAT (1020) → AP (3+)/IB (4+) → Dual Enrollment (6 hours = C+) → CTE Completer (must → WIN (Level 3+) → ASVAB (31) → Work-Based Learning ◆ Contact: Brad Dill, WBL Coordinator for RHS	→ AP → Dual Enrollment → Advanced Certificate → Industry Certification → ROTC