



TRADES PROGRAM: COLLISION REPAIR TECHNOLOGY ASSOCIATE DEGREE

Open to students during their senior year with an expected graduation of September following HS graduation.

It is recommended that students interested in this career field prior to senior year attend Parkway West CTC for Automotive Repair Technology.

Students will need to obtain a driver's license prior to being eligible for state inspection & emissions certifications, and program graduation
While in high school, tuition for WA students will be \$125 per credit.

Recom. Timeframe	Freshman/Sophomore/Junior Year		WA Credits	RTC Credits
Full year @ WA	R-101 Applied Math	WA-Algebra 2 (Math credit)	1	2.5
Full year @ WA	R-103 Physics & Electrical Science	WA-Physics or Conceptual Physics (Science credit)	1	2.5
Full year @ WA	R-206 Small Business Management	WA-RMU Mangement <small>(students do not need to take for RMU credit)</small>	1	5.5
Full year @ WA	R-104 Computer Concepts	WA-Technology Skills	1	2.5
TOTAL in Freshman/Sophomore/Junior Year			4	13
Recom. Timeframe	Senior Year (All classes @ RTC)(Mon-Thur 7:30 - 3:00)		WA Credits	RTC Credits
Oct - Feb	C-220 Intro to Auto Refinishing	WA Elective	1	4
Oct - Feb	C-221 Auto Refinishing	WA Elective	1	4.5
Oct - Feb	C-104 Mechanical Systems	WA Elective	1	4.5
Oct - Feb	C-105 Electrical Systems	WA Science Elective	1	4.5
Oct - Feb	R-108 Problem Solving & Critical Thinking	WA Math Elective	1	2.5
Feb - May	C-100 Intro to Autobody Repair, C-101 Automotive Component Repair	WA Elective	1	4.5
Feb - May	C-102 Foundations of Collision Repair	WA Elective	1	4.5
Feb - May	C-103 Welding Essentials	WA Elective	1	4.5
Feb - May	C-213 Panel Repair & Alignment	WA Elective	1	4.5
Feb - May	R-208 Get Employed / Stay Employed	WA ELA Elective	1	5
TOTAL in Senior Year			10	43
Recom. Timeframe	First year after graduation		Credits	
May - Sept	C-214 Estimating, C-215 Glass Repair		4	
May - Sept	C-110 Intro to Major Collision Repair		4.5	
May - Sept	C-211 Major Collision Repair I		4.5	
May - Sept	C-212 Major Collision Repair II		4.5	

*Courses/curriculum are subject to change at the college's discretion.

Reviewed February 2024