

NAME \_\_\_\_\_

- I have an account on Oklahoma Career Guide
- I have updated my resume on Oklahoma Career Guide

**Career Cluster Plan of Study for > Learners > Parents > Counselors > Teacher/Faculty**

This Career Cluster Plan of Study (based on the Transportation Career Cluster) can serve as a guide, along with other career planning materials, as learners continue on a career path. Courses listed within this plan are only recommended coursework and should be individualized to meet each learner's educational and career goals. \*This Plan of Study, used for learners at an educational institution, should be customized with course titles and appropriate high school graduation requirements, as well as college entrance requirements.

EDUCATION LEVELS	GRADE	ENGLISH/ LANGUAGE ARTS	MATH	SCIENCE	SOCIAL STUDIES/ SCIENCES	Other required courses, other electives, recommended electives, learner activities	Career and Technical Courses and/or Degree Major Courses for Collision Repair Technology	OCCUPATIONS Relating to Collision Repair Technology	
<b>OKLAHOMA CAREER GUIDE INTEREST INVENTORY ADMINISTERED</b>									
<b>SECONDARY</b>	8	<input type="checkbox"/> 8th Grade English	<input type="checkbox"/> Pre-Algebra or Algebra I	<input type="checkbox"/> 8th Grade Science	<input type="checkbox"/> 8th Grade Civics	<input type="checkbox"/> Financial Literacy	<input type="checkbox"/> (STRSW) Auto Collision Cutting and Heating Processes <input type="checkbox"/> Auto Collision Aluminum Welding <input type="checkbox"/> Auto Collision Computerized Damage Estimating <input type="checkbox"/> Auto Collision Damage Analysis <input type="checkbox"/> Auto Collision Electrical/Electronics <input type="checkbox"/> Auto Collision Mechanical Systems <input type="checkbox"/> Auto Collision MIG (GMAW) Welding <input type="checkbox"/> Auto Collision Non-Structural Metal Straightening/Repair <input type="checkbox"/> Auto Collision Plastic Component Repair and Replacement <input type="checkbox"/> Auto Collision Squeeze-type Resistance Spot Welding <input type="checkbox"/> Auto Collision Steering and Suspension <input type="checkbox"/> Auto Collision Structural Repair <input type="checkbox"/> Auto Collision Trim and Hardware <input type="checkbox"/> Auto Collision Written Estimating <input type="checkbox"/> Automotive Body Panel Adjustment and Alignment <input type="checkbox"/> Automotive Detailing <input type="checkbox"/> Automotive Glass Replacement <input type="checkbox"/> Introduction to Collision Repair Technology <input type="checkbox"/> Refinish Blending and Painting Defects <input type="checkbox"/> Refinish Color Adjustment <input type="checkbox"/> Refinish Preparation <input type="checkbox"/> Refinishing Application <input type="checkbox"/> Workforce Staging  <b>*Optional Certifications:</b> ASE Nonstructural Analysis and Damage, ASE Structural Analysis and Damage, ASE Mechanical and Electrical, ASE Painting and Refinishing	Body Repair Technician Body Shop Manager Body Shop Owner Detailer Estimator/Insurance Adjuster Plastics Repair Technician Refinish Technician	
	9	<input type="checkbox"/> English/ Language Arts I	<input type="checkbox"/> Algebra I/ Geometry	<input type="checkbox"/> Biology/ Physical Science	<input type="checkbox"/> OK History/ Civics	<input type="checkbox"/> Computer Technology I and <input type="checkbox"/> Computer Technology II			
	10	<input type="checkbox"/> English/ Language Arts II	<input type="checkbox"/> Geometry/ Algebra II	<input type="checkbox"/> Chemistry/ Biology/ Astronomy	<input type="checkbox"/> World History/ European History	Or			
	11	<input type="checkbox"/> English/ Language Arts III	<input type="checkbox"/> Algebra II/ Pre-Calculus/ Trigonometry	<input type="checkbox"/> Physics/Zoology/ Environmental Science	<input type="checkbox"/> US History	<input type="checkbox"/> Foreign Language I and <input type="checkbox"/> Foreign Language II			
	<b>COLLEGE PLACEMENT ASSESSMENT-ACADEMIC/CAREER ADVISEMENT PROVIDED</b>								<input type="checkbox"/> Fine Arts or Speech
	12	<input type="checkbox"/> English/ Language Arts IV	<input type="checkbox"/> Pre-Calculus/ Trigonometry/ AP Calculus Statistics/Algebra III	<input type="checkbox"/> AP Science/ Meteorology/ Physiology/ Botany	<input type="checkbox"/> World Geography/ AP History/ Economics				
<b>POSTSECONDARY PROGRAMS AND DEGREES WITH COWLEY COUNTY COMMUNITY COLLEGE</b>									
<b>POSTSECONDARY</b>	13	<input type="checkbox"/> English Comp I	<input type="checkbox"/> Inter Algebra	<input type="checkbox"/> Lab Science		Computer App (3 hrs) Ethics (3 hrs) Social Science (6 hrs)	An Associate of General Studies degree may be obtained after the completion of 30 hours of college credit (15 of those hours must be at Cowley County Community College) and the completion of Collision Repair Technology at Autry Technology Center.		
	14	<input type="checkbox"/> English Comp II							
	15								
	16								

\*Different requirements may be required at other colleges/universities      \*Bachelor's Degree may be available