

# COURSE DESCRIPTIONS

## COLLISION REPAIR TECHNOLOGY

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### **CRT 1103: Automotive Welding**

Students will receive instruction on how to properly weld and cut on automobiles with the use of mig welders and plasma cutters.  
Ozark CTE General Technology Fee: \$51.

### **CRT 1114: Metal Repair I**

The straightening, alignment, and fitting of major panels are taught. Procedures necessary to weld, heat, cut, and shape are taught. Emphasis in this course is on theory and practical application.  
CTE General Technology Fee: \$68.

### **CRT 1124: Painting I**

This course includes skills and technical knowledge in the preparation of metal for paint; chemical stripping of old finishes; use and maintenance of spray painting equipment; mixing and spraying of all types of automotive finishes; and identification of common materials used.  
This course is designated as "green".  
Ozark CTE General Technology Fee: \$68, Ozark Collision Repair Fee: \$75.

### **CRT 1134: Color Matching I**

A continuation of painting with emphasis on spraying techniques and tinting of paints to achieve color match.  
This course is designated as "green".  
Ozark CTE General Technology Fee: \$68.

### **CRT 1214: Metal Repair II**

Prerequisite: CRT 1114 Metal Repair I.  
A continuation of CRT 1114 Metal Repair I with advanced straightening techniques with the application of body fillers being taught.  
Ozark CTE General Technology Fee: \$ 68.

### **CRT 1224: Painting II**

Prerequisite: CRT 1124 Painting I.  
A continuation of CRT 1124 Painting I. This course includes skills and technical knowledge in the preparation and application of automotive finishes.  
This course is designated as "green".  
Ozark CTE General Technology Fee: \$68, Ozark Collision Repair Fee: \$35.

### **CRT 1234: Color Matching II**

Prerequisite: CRT 1134 Color Matching I.  
A continuation of CRT 1134 Color Matching I. Develop advanced color match techniques.  
This course is designated as "Green".  
Ozark CTE General Technology Fee: \$68.

### **CRT 1322: Detailing**

Students will receive instruction on how to properly clean and buff all visible exterior and interior surfaces of a vehicle.  
Ozark CTE General Technology Fee: \$34.

### **CRT 1332: Cost Analysis in Collision Repair**

Students will receive instruction in the preparation of an estimate, calculating the cost of parts, materials, and labor required to repair a collision damaged vehicle.  
Ozark CTE General Technology Fee: \$34.

### **CRT 1342: Collision Repair Technology Employment Certification**

This course teaches knowledge necessary in the job search process, including interview, presentation, expectation, and maintaining the job. Students will learn the importance of obtaining national certification and proper skills and knowledge of taking ASE style tests.  
Ozark CTE General Technology Fee: \$34.

### **CRT 2114: Metal Repair III**

Prerequisite: CRT 1214 Metal Repair II  
A continuation of CRT 1214 Metal Repair II with advanced metal straightening, replacing non-structural panels and the basis of uni-body and frame straightening techniques being taught.  
Ozark CTE General Technology Fee: \$68.

**CRT 2124: Custom Painting**

Students will receive instruction on the application of automotive paints and properly preparing the surface for custom painting.  
Ozark CTE General Technology Fee: \$68; Ozark Collision Repair fee: \$75.

**CRT 2134: Collision Repair Technology Mechanical and Electrical**

This course teaches the knowledge and skills necessary to repair and understand automotive electronics, brakes, chassis and steering, and climate control.  
Ozark CTE General Technology Fee: \$68.