

Automotive Refinishing & Collision Repair



Diamond Oaks
Laurel Oaks
Live Oaks
Scarlet Oaks



MORE INFO
greatoaks.com/autorefinishing



Skills recommended to be successful in this career pathway:

TRANSPORTATION SYSTEMS CAREER CLUSTER

ESSENTIAL SKILLS

- Oral communication
- Written communication
- Physical strength/mobility
- Safety awareness
- Reasoning skills/mechanical aptitude
- Perceptual speed/clerical & auditory perception
- Visual acuity/depth perception
- Eye/hand/arm coordination/manual dexterity

ACADEMIC SKILLS



APPLIED MATHEMATICS

- Use mixing ratios
- Measure tolerances to 2mm
- Understand budgets/estimates



WORKPLACE DOCUMENTS

- Read/use SDS sheets
- Follow instructional guides
- Refer to manufacturer's technical sheets



GRAPHIC LITERACY

- Interpret 3D images
- Use images to make repairs
- Read CAD drawings/schematics

DID YOU KNOW STUDENTS IN THIS PROGRAM...

- * Complete work that will be inspected and held to a 100% standard
- * Need knowledge of basic tools – identification and use
- * Use safety equipment like respirators and other PPEs
- * Work in hot environments (welding and paint booths)
- * Perform precision repairs that meet manufacturer standards
- * Learn about flat pay
- * Work to collision industry standards
- * Work with multiple types of metals and plastics
- * Follow I-CAR repair standards and work toward and earn certifications
- * Have a love for cars and enjoy working on them



COURSES



YEAR
1

- Collision Paint and Refinish
- Nonstructural Inspection and Repair



YEAR
2

- Structural Inspection and Repair
- Electrical and Mechanical Systems



VIEW Great Oaks
Course Guide
greatoaks.com/course-guide

**Courses subject to change.*

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IS THIS YOU?



Find your work personality type with this free assessment at truity.com:



Holland's Model of Occupational Themes – graphic courtesy of the University of Tennessee.

Realistic

Realistic personality types are “doers;” they like doing something as opposed to talking or thinking about it. They like to solve problems in the real world. They are practical, independent, assertive, competitive and like activities that require hand-eye coordination, skill and strength.

Key strengths that lead to success in this career path

- ✓ Attention to detail
- ✓ Dependability
- ✓ Integrity
- ✓ Achievement/effort
- ✓ Innovation
- ✓ Analytical thinking

WORK-BASED LEARNING OPPORTUNITIES

- ▶ Job shadowing
- ▶ Job placement
- ▶ Guest speakers
- ▶ Field trips
- ▶ Local body shop tours
- ▶ Attend regional car shows
- ▶ Mentoring
- ▶ Customer repair work

CAREER & COLLEGE READY

Career Credentials

- I-CAR Collision Repair
- I-CAR ProLevel 1 Refinishing Technician
- SP2 Collision Safety
- CPR/First Aid



For more information, visit ohiohighered.org

CAREER PATHWAYS

After earning credentials, get more education and experience to



- ▶ Detailer
- ▶ Automotive refinishing helper
- ▶ Painter
- ▶ Collision technician
- ▶ Parts specialist
- ▶ Estimator



VIEW Essential Skills Guides
greatoaks.com/essential-skills

Entry-level pay range in Ohio

\$12 - 31
per hour



Great Oaks alum
Matthew Neal