

Recommended Training Paths

Lexus Collision Repair & Detail/Refinish Specialist Certification Program

The I-CAR® Vision is that every person in the collision industry has the necessary technical knowledge and skills relevant to their position to achieve a complete and safe repair.

CORE TRAINING PROGRAMS

- Fundamentals of Collision Repair
FCR01 (1) **C**
- Vehicle Identification, Estimating Systems, and Terminology
DAM01 (1)
- Frontal Impact Analysis
DAM02 (1)
- Mechanical Systems Analysis
DAM03 (1)
- Steering and Suspension Damage Analysis
DAM06 (1)

- Restraints, Interior, Glass, Side and Rear Impact Analysis
DAM04 (1)
- Aluminum Panels and Structures Damage Analysis
DAM05 (1)
- Hazardous Materials, Personal Safety, and Refinish Safety
WKR01 (1) **D**
- Corrosion Protection
CPS01 (1) **C**

Material covered in Core Training Programs provides a foundation for I, II, III, and IV programs.

NON-STRUCTURAL	STRUCTURAL	REFINISHING	MECHANICAL	ESTIMATING, MANAGEMENT, APPRAISAL	SPECIALTY TRAINING PROGRAMS
<p>Oxycetylene/Plasma Arc Cutting <i>WCS05 (1)</i></p> <p>Trim and Hardware <i>TRM01 (2)</i></p> <p>Automotive Foams <i>FOM01 (1)</i></p> <p>Cosmetic Straightening Steel <i>STS01 (1)</i> C</p> <p>Bolted-On Part Replacement <i>EXT01 (2)</i></p> <p>Movable Glass <i>GLA01 (1)*</i></p>	<p>Stationary Glass <i>GLA02 (1)*</i></p> <p>Measuring <i>MEA01 (1)</i> C</p> <p>Structural Straightening Steel <i>SSS01 (1)</i> C</p>	<p>Detailing <i>REF04 (1)*</i></p>	<p>Electrical Circuits and DVOM Usage <i>ELE01 (2)</i></p> <p>Diagnosis, Testing, and Repair of Common Electrical Loads <i>ELE02 (2)</i></p> <p>Power Accessories <i>PWR01 (2)</i></p> <p>Lighting, Starting, and Charging Systems <i>ESC01 (2)</i></p> <p>Brakes <i>BRA01 (1)</i></p> <p>Air Conditioning <i>AIR01 (2)</i></p> <p>Heating and Cooling Systems <i>HEA01 (2)</i></p> <p>Tires and Wheels <i>STE01 (1)</i></p> <p>Suspension Systems <i>STE02 (1)</i></p> <p>Rack and Pinion and Parallelgram Steering Systems <i>STE03 (1)</i></p>	<p>Collision Facility Management</p> <p>ALL Non-Structural I, Structural I, Refinishing I, and Mechanical I Programs PLUS Compressed Air Systems, Vehicle Lifts, and Other Capital Equipment <i>TLS01 (1)</i></p> <p>Other Estimating, Management, Appraisal</p> <p>ALL Non-Structural I (Except Oxycetylene/Plasma Arc Cutting), Structural I, Refinishing I, and Mechanical I Programs</p>	<p>Customer Service Personnel</p> <p>Customer Relations and Collision Repair <i>CUS01 (2)</i></p> <p>Other I-CAR Developed OEM Training</p> <p>DaimlerChrysler</p> <p>Ford</p> <p>General Motors</p> <p>Volvo</p> <p>For the most current and complete information on I-CAR Developed OEM Training,</p>
<p>Plastic Welding Repair <i>PLA01 (1)</i></p> <p>Plastic Adhesive Repair <i>PLA02 (1)</i></p> <p>Adhesive Bonding <i>ADH01 (1)</i></p> <p>Steel GMA (MIG) Welding <i>WCS01 (1)</i> C</p> <p>Squeeze-Type Resistance Spot Welding <i>WCS04 (1)</i> C</p> <p>Welded and Adhesively Bonded Panel Replacement <i>EXT02 (1)</i> C</p> <p>Wind Noise and Water Leaks <i>WNW01 (1)*</i></p>	<p>Steel Unibody Front and Rear Rails, Floors, and Front Structure <i>SPS01 (1)*</i> C</p> <p>Steel Unibody A-, B-, C-, D-Pillars, and Rocker Panels <i>SPS02 (1)*</i> C</p> <p>Steel Full-Frame Sectioning <i>SPS03 (1)*</i></p> <p>Full-Frame Replacement <i>SPS06 (1)*</i></p>	<p>Refinishing Equipment and VOC Regulations <i>REF01 (1)</i> D</p> <p>Surface Preparation and Masking <i>REF02 (1)*</i> D</p>	<p>Wheel Alignment and Diagnostic Angles <i>STE04 (2)</i></p> <p>Drivetrains and Engine Mounts <i>DRT01 (2)</i></p> <p>Fault Code Retrieval, Diagnosis, and Testing Electronic Systems <i>ELE03 (2)</i></p> <p>Electronically Controlled Steering and Suspension Systems <i>STE05 (1)</i></p> <p>Restraints <i>RES01 (2)*</i></p> <p>Anti-Lock Brakes and Traction Control Systems <i>ABR01 (2)</i></p>	<p>ALL Non-Structural II, Structural II, Refinishing II, and Mechanical II Programs</p>	
<p>Cosmetic Straightening Aluminum <i>STA01 (1)</i></p> <p>Aluminum GTA (TIG) Welding <i>WCA04 (1)</i></p> <p>Aluminum GMA (MIG) Welding <i>WCA01 (1)</i></p> <p>Replacing Aluminum Exterior Panels <i>PRR01 (1)</i></p>	<p>Structural Straightening Aluminum <i>SSA01 (1)</i></p> <p>Structural Aluminum Design and Repair Processes <i>SPA01 (1)*</i></p> <p>Structural Aluminum Repair Processes <i>SPA02 (1)*</i></p>	<p>Color Theory, Application, Tinting, and Blending <i>REF03 (2)*</i> D</p>	<p>Fuel and Exhaust Systems <i>FUE01 (1)</i></p> <p>Driveability Issues, No-Starts, and Emissions <i>DRE01 (1)</i></p> <p>Advanced Restraint Systems <i>RES02 (1)*</i></p> <p>Electric and Electric Hybrid Vehicles <i>ALT01 (1)</i></p>	<p>ALL Non-Structural III, Structural III, Refinishing III, and Mechanical III Programs</p>	
<p>Automotive Steel GMA (MIG) Welding Qualification Test Prep <i>WCS02 (0)</i></p> <p>Automotive Steel GMA (MIG) Welding Qualification Test <i>WCS03 (4)</i> ☆</p> <p>Automotive Aluminum GMA (MIG) Welding Qualification Test Prep <i>WCA02 (0)</i></p> <p>Automotive Aluminum GMA (MIG) Welding Qualification Test <i>WCA03 (4)</i></p>	<p>Structural Parts Steel Qualification Test Prep <i>SPS04 (0)*</i></p> <p>Structural Parts Steel Qualification Test <i>SPS05 (4)*</i></p>				

*Programs have at least one I-CAR recommended prior program listed in another task area column - see www.i-car.com or the I-CAR Training Catalog for details.

HOW TO USE THE I-CAR/LEXUS TRAINING PATHS

The training paths organize all I-CAR training into task area columns. Detailed program listings can be found at www.i-car.com or in the I-CAR Training Catalog. Symbols indicate training recommendations for different areas of the Lexus Collision Repair & Detail/Refinish Specialist Certification Program. Contact the Collision Repair and Refinishing Training Group, University of Toyota at 310.468.7171 for questions about Lexus requirements.

Program Name
Class Code (Point Value)*

- Collision Repair Specialist **C**
- Master Collision Repair Specialist **☆**
- Detail/Refinish Specialist **D**