

COLLISION REPAIR TECHNICIAN

ESTIMATOR / MANAGER STRAND



Bronze ProLevel® 1. This is the first level in the I-CAR NZ training pathway and is designed for those involved with repairing collision damaged vehicles. All Estimators / Managers are required to start with this level.

In order to achieve Bronze ProLevel® 1, Estimators / Managers require 13 hours of training from the list below.

Bronze ProLevel® 1 requires annual revalidation by completing at least 2 hours of I-CAR NZ accredited training each year.

ONLINE SELF STUDY COURSES

<u>Course Code</u>	<u>Course Name</u>	<u>Course Duration</u>
DAM10e	Exterior Panels Damage Analysis	4 hours
DAM13e	Basic Electronics Damage Analysis	2 hours
EA012E	Damage Analysis of Pick-up Trucks	1 hour
EA040E	Damage Analysis of Full Frame Vehicles	1 hour
EA070E	Damage Analysis of Driving Assist Systems	1 hour
EA115E	Damage Analysis of Restraint Systems	1 hour
EA135E	Basic Estimate Writing	¾ hour
EA200E	Writing the Estimate	1 hour
ES055E	Understanding the Blueprinting Process	½ hour
GEO10E	Vehicle Construction Material Types	1 hour
GEO25E	Vehicle Protection During the Repair Process	½ hour
HAP01e	Hazardous Airborne Pollutant Reduction	¾ hour
IPS00e	Intro to Personal Safety	1 hour
MK155E	Restraint System Diagnostics and Servicing	¾ hour
NS025E	Bolt-On Panels / Assemblies Removal and Installation	¾ hour
NS030E	Moveable Glass Removal and Installation	¾ hour
NS035E	Steering System Overview	¾ hour
NS040E	Suspension System Overview	¾ hour
NS045E	Restraint System Overview	1 hour
NS070E	Panel Removal and Preparation for Installation	1¼ hours
NS080E	Seam Sealer	½ hour
NS085E	Noise, Vibration and Harshness Materials	¾ hour
NS090E	Adhesive Bonding	½ hour
ST001E	Introduction to Rivet Bonding	1¼ hours
ST010E	Introduction to Squeeze-Type Resistance Spot Welding	1 hour
VT265E	Post Repair ADAS Testing	1 hour
VT405E	Understanding High Voltage Safety	¾ hour
VT430E	Introduction to Electric Vehicles	½ hour
VT435E	Understanding OEM Calibration Procedures and How To Locate Them	1 hour