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 Course Code Course Name **Course Duration** DAM10e **Exterior Panels Damage Analysis** ½ hour DAM13e **Basic Electronics Damage Analysis** 2 hours EA070E Damage Analysis of Driving Assist Systems ¾ hour ES055E Understanding the Blueprinting Process ½ hour Vehicle Construction Material Types **GE010E** 1 hour Vehicle Protection During the Repair Process GE025E ½ hour HAP01e Hazardous Airborne Pollutant Reduction ¾ hour IPS00e Intro to Personal Safety 1 hour **NS025E** Bolt-On Panels / Assemblies Removal and Installation ¾ hour NS030E Moveable Glass Removal and Installation ½ hour NS035E **Steering System Overview** ½ hour **NS040E** Suspension System Overview ¾ hour NS045E **Restraint System Overview** 1 hour **NS070E** Panel Removal and Preparation for Installation 1¼ hours NS080E ½ hour Seam Sealer 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 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