

# COLLISION REPAIR TECHNICIAN

REPAIRER STRAND



In order to achieve Platinum ProLevel® 3, Repairers require:

- Bronze ProLevel® 1 and Silver ProLevel® 2
- a current Automotive Steel MIG Welding Qualification
- 16 hours of training including the mandatory courses from the list below

Platinum ProLevel® 3 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>
<a href="#">AP001E</a>	Performing an Initial Vehicle Inspection	¾ hour
<a href="#">DAM08e</a>	Advanced Material Damage Analysis	3 hours
<a href="#">EA012E</a>	Damage Analysis of Pick-up Trucks	1 hour
<a href="#">EA015E</a>	Analysing Vandalism Damage	½ hour
<a href="#">EA020E</a>	Analysing Theft Damage	½ hour
<a href="#">EA025E</a>	Analysing Damage from Natural Causes	¾ hour
<a href="#">EA040E</a>	Damage Analysis of Full-Frame Vehicles	1 hour
<a href="#">ES035E</a>	Post Repair Process	¾ hour
<a href="#">MK215E</a>	Full Frame Replacement	1½ hours
<a href="#">NS001E</a>	Understanding the Estimate & Identifying Additional Damage	¾ hour
<a href="#">NS065E</a>	In Process Quality Control Checks	¾ hour
<a href="#">NS125E</a>	Aluminium Panel Repair	¾ hour
<a href="#">PM115E</a>	Workflow Essentials	1 hour
<a href="#">ST040E</a>	Aluminium GMA Welding Theory	1¼ hours - Mandatory
<a href="#">ST090E</a>	Sectioning Overview	1¼ hours
<a href="#">VT200E</a>	Calibration of Front Facing Cameras and Front Radars	1 hour
<a href="#">VT215E</a>	Camera Calibration, Inspection and Initialisation Requirements	1 hour
<a href="#">VT220E</a>	Calibration of Blind Spot and Parking Assist Systems	½ hour
<a href="#">VT250E</a>	Windshields and Advanced Driver Assist Systems	¾ hour
<a href="#">VT265E</a>	Post Repair ADAS Testing	1 hour
<a href="#">VT455E</a>	Electric Vehicle Damage Analysis	1 hour

## INSTRUCTOR LED VIRTUAL / CLASSROOM COURSES

<u>Course Code</u>	<u>Course Name</u>	<u>Course Duration</u>
<a href="#">EST01</a>	Estimating & Damage Analysis	4 hours
<a href="#">GE001L</a>	Understanding Cycle Time	3 hours

## HANDS-ON SKILLS TRAINING COURSES

<u>Course Code</u>	<u>Course Name</u>	<u>Course Duration</u>
<a href="#">BRZ02</a>	** Automotive MIG Brazing Hands-On Skill Qualification	4 hours
<a href="#">FFW01</a>	Heavy Gauge Material Welding Hands-On Skills Development	6 hours - Mandatory (or SPS05)
<a href="#">SPS05</a>	Steel Sectioning Qualification	6 hours - Mandatory (or FFW01)
<a href="#">WCA01T</a>	Automotive Aluminium GMA (MIG) Welding Training	6 hours
<a href="#">WCA03</a>	Automotive Aluminium GMA (MIG) Welding Qualification	4 hours

\*\* This below course is a prerequisite to completing the Automotive MIG Brazing Hands-On Skill Qualification ([BRZ02](#)) for the first time.

<u>Course Code</u>	<u>Course Name</u>	<u>Course Duration</u>
<a href="#">ST030E</a>	Introduction to MIG Brazing	¾ hour