

Plastic Repair & Estimating Advancement Program

AP-01

The Plastic Repair & Estimating Advancement Program combines Polyvance's EPR-02 and PR-01 training courses into a one-day training program for your shop. The goal of the program is to train shop personnel to recognize more plastic repair opportunities and perform quality repairs.

The EPR-02 Estimating Plastic Repair course educates estimators and other collision repair industry professionals on the variables involved in estimating the repair of damaged automotive plastics.

The PR-01 Introduction to Nitrogen Plastic Welding course provides an introduction to the repair of thermoplastic automotive parts using a nitrogen plastic welder.



Training Objectives:

- Estimating Plastic Repair:
 - » Recognize plastic repair opportunities
 - » Understand the different methods of plastic repair
 - » Make an informed decision on repairing or replacing damaged plastic
 - » Accurately gauge the severity of damage on bumper covers and headlights
 - » Determine if a damaged textured part can be repaired or if it should be replaced
- Introduction to Nitrogen Plastic Welding:
 - » Identify different plastic types
 - » Explain the basic nitrogen welding process
 - » Properly operate the nitrogen plastic welder
 - » Prep a bumper cover for welding
 - » Weld a tear to the edge of a bumper cover
 - » Repair a torn slot tab
 - » Repair a torn flange
 - » Perform a weld test to identify plastic
 - » Repair a thermoset polyurethane (PUR) bumper cover using an airless plastic welder



Scan for more information

Details:

Time Required:

- The EPR-02 and PR-01 take approximately three hours each.

Location:

- Scheduled at your place of business.

Cost:

- \$1,800. Depending on location, there may be additional travel expenses.

Class size:

- EPR-02 = 6 students max. PR-01 = 3 students max.

Are these two courses recognized under I-CAR®'s Industry Training Alliance® program?

- Students who complete the EPR-02 are eligible to receive three (3) I-CAR® annual training credits. Students MUST complete the pre-test and post-test evaluations and view the live demonstration.
- Students who complete the PR-01 are eligible to receive three (3) I-CAR® annual training credits. Students MUST perform all hands-on activities and complete the pre-test and post-test evaluations.

Work area requirements:

- Access to a classroom area and shop.

Registration:

- Email training@polyvance.com or call 800-633-3047 to register for this training class.