

# Collision Repair Curriculum Guide

FOR CAREER AND  
TECHNICAL SCHOOLS



# I-CAR® Curriculum Options

## Professional Development Program™

The Professional Development Program (PDP) provides a training path with three levels of mastery for the specialized roles in the collision repair process. Through PDP training, individuals can achieve and maintain Platinum™ recognition, while businesses can achieve and maintain Gold Class™ recognition.

## Professional Development Program™ - Education Edition (PDP-EE)

Nearly one in three career and technical schools offer the PDP-EE curriculum – the Industry standard for collision repair training. Students receive the very same training that employed professionals receive, and they graduate with Platinum credentials in two PDP roles with additional roles available. The program also includes extensive support for Educators and the Career & Technical school.



The I-CAR Professional Development Program – Education Edition (PDP-EE) bridges the gap between the classroom and the shop floor, delivering valuable and engaging new material geared specifically to enrich the student's educational experience.

## Intro to Collision Repair Series

The Intro to Collision Repair Series prepares students with the foundational knowledge needed to be successful in more advanced I-CAR® collision repair training. Available as part of the PDP-EE curriculum or as a stand-alone program, this is a 14-course online package that provides students and professionals with foundational knowledge on collision repair principles and topics. The program covers terminology, tools, personal safety, refinishing and vehicle construction materials.

## Welding Training & Certification™

I-CAR has recently expanded its industry recognized Steel and Aluminum Welding Training & Certification programs to be delivered by Career & Technical schools that are PDP-EE curriculum licensed users. The I-CAR WT&C program goes beyond the standard PDP-EE curriculum program and includes a comprehensive Educator training session, student materials and an infrastructure readiness assessment for the school. There is no charge for the Educator to receive the I-CAR Educator Welding Certification.



Intro to Collision Repair Series



PDP-EE



Welding Training & Certification™



## DID YOU KNOW?

Refinish Technician and Non-Structural Technician are two of the most sought-after specialties for entry-level positions!

I-CAR Enhanced Curriculum provides teaching materials to cover all 376 NATEF tasks. I-CAR credentials are not available with this curriculum.

# What's included in the PDP-EE?

## Specialized Training

The PDP-EE program allows students to declare a defined technician role and focus on building in-depth knowledge in their desired area of expertise. The PDP-EE curriculum was developed with extensive Inter-Industry research and collaboration.



### Non-Structural Technician

Restores damaged exterior panels to their original integrity, function, and appearance.



### Refinish Technician

Prepares and applies paint to repaired vehicles to restore a vehicle's appearance to pre-accident conditions.

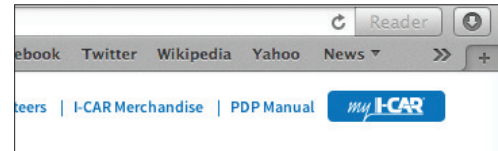
## Industry Credentials

The PDP-EE was formulated so that upon successful program completion, students will earn Platinum™ ProLevel® 1 credentials for the Refinish Technician and Non-Structural Technician roles, giving students technical knowledge and a distinct competitive advantage that they can apply their first day on the job! Students can then further their technical education throughout their careers by earning their ProLevel® 2 and ProLevel® 3 credentials once on the job.



## Student Support

Students have access to their lifetime training records in their *myI-CAR*® account.



## Educator/School Support

Enhancements include a step-by-step instructor guide, recommended sequencing for curriculum delivery, student performance evaluation tools and shop exercises. The PDP-EE puts more emphasis on shop time for valuable hands-on instruction that is more engaging for both Educator and student. I-CAR® recommends teaching 30% in the classroom and 70% on the shop floor.



**PDP-EE curriculum and Educator tools are accessible online through the I-CAR Instructor Support Website.**

## High School Common Core Standards

The Common Core Standards is a Government initiative for K-12 (High Schools) supported by the U.S. Department of Education, effective January 1, 2014. The focus is on standards that provide a consistent, clear understanding of what students are expected to learn and prepares students to compete globally. I-CAR's goal with the PDP-EE offering is to satisfy state curriculum requirements and help instructors avoid spending countless hours going through individual I-CAR courses to identify the Common Core Standards. PDP-EE curriculum is cross-referenced to Common Core Reading and Math competencies.



## I-CAR® Vision

The I-CAR vision is that **every** person in the collision repair industry has the information, knowledge and skills required to perform complete, safe and quality repairs for the ultimate benefit of the consumer.

## Help Students Drive Their Careers

As OEMs continue to incorporate sophisticated new materials and increasingly complex design technologies in their vehicles, the collision repair industry will face an ongoing need for up-to-date training solutions. I-CAR is committed to helping schools meet the needs of the industry in new and innovative ways.

Career and technical schools that partner with I-CAR can play a major role in supplying the industry with well-trained, knowledgeable and highly employable collision repair professionals.

### Here are just a few of the exciting developments from I-CAR:

- Purpose-built courses that incorporate blended learning to improve the delivery of the PDP-EE curriculum
- Educator Role and training in late 2015
- I-CAR Welding Training and Certification™ program for schools
- Collaborations with Collision Repair Education Foundation and Gold Class® collision repair facilities to promote job opportunities for students
- Career and Technical School Gold Class program—Coming 2016!
- Development of a Student Career Tracker System—Coming 2016!
- Training webinars for Educators and Administrators
- Online quizzes and end-of-course testing & grading—Coming 2016!

### Interested in an I-CAR C&TS curriculum program and want to learn more?

I-CAR will host a live on-demand webinar for Educators and Administrators that wish to learn more about I-CAR curriculum options for their school. The webinar covers basic I-CAR information along with the dozens of features that were developed specifically for delivering I-CAR curriculum in an academic environment. The platform is interactive and gives participants an opportunity to ask questions about I-CAR curriculum options and pricing. To request a webinar contact I-CAR at 888.422.7211 or visit [www.I-CAR.com](http://www.I-CAR.com).

## DID YOU KNOW?

Nearly half of all entry-level technicians hired are selected from career or technical school programs.



5125 Trillium Blvd.  
Hoffman Estates, IL 60192  
888.422.7211

[I-CAR.com](http://I-CAR.com)