

**SCHOOL OF TRANSPORTATION
Automotive Collision Repair Diploma (ACR2)**

Offered at Clarkesville Campus

Entrance Dates Fall, Spring, Summer
 Length of Program 3 Terms
 Credit Hours Required for Graduation..... depending upon specialization 35-38

Purpose: The Automotive Collision Repair diploma program is a sequence of courses designed to prepare students for careers in the automotive collision repair profession. Learning opportunities develop academic, technical, and professional knowledge and skills required for job acquisition, retention, and advancement. The program emphasizes either major automotive collision repair, automotive painting and refinishing, or mechanical and electrical systems depending on the specialization area a student chooses to complete. Program graduates receive an Auto Collision Repair diploma which qualifies them as major collision repair technicians, painting and refinishing technicians, or mechanical and electrical helpers.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® students seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores

Program Requirements:

- A grade of “C” or better must be achieved in each occupational course in order to complete the program

Program Courses

| | | | <u>Credits</u> |
|--|-------|---|------------------------------|
| Basic Skills Courses | | | Total 9 credit hours |
| COLL | 1010 | College and Career Success Skills | 3 |
| ENGL | 1010 | Fundamentals of English I | 3 |
| MATH | 1012 | Foundations of Mathematics | 3 |
| Occupational Courses | | | Total 17 credit hours |
| ACRP | 1000* | Introduction to Auto Collision Repair | 4 |
| ACRP | 1005 | Automobile Component Repair and Replacement | 4 |
| ACRP | 1010 | Foundations of Collision Repair | 5 |
| ACRP | 1015 | Fundamentals of Automotive Welding | 4 |
| <u>Select one of the following specializations:</u> | | | |
| Refinishing (8RS2) | | | Total 12 credit hours |
| ACRP | 2001 | Introduction to Auto Painting and Refinishing | 5 |
| ACRP | 2002 | Painting and Refinishing Techniques | 5 |
| ACRP | 2009 | Refinishing Internship | 2 |
| Major Collision Repair (8MC2) | | | Total 12 credit hours |
| ACRP | 2010 | Major Collision Repair | 5 |
| ACRP | 2015 | Major Collision Replacements | 5 |
| ACRP | 2019 | Major Collision Repair Internship | 2 |
| Mechanical/Electrical Helper (8MH) | | | Total 9 credit hours |
| ACRP | 1017 | Mechanical and Electrical Systems I | 4 |
| ACRP | 1019 | Mechanical and Electrical Systems II | 5 |

Estimated cost of books and supplies for full program is approximately \$950. *Cost Recovery I-CAR fee - \$50.00 for ACRP 1000.

The Automotive Collision Repair program is Master accredited ASE (Automotive Service Excellence) certified through the National Automotive Technicians Education Foundation, Inc. (NATEF)

SCHOOL OF TRANSPORTATION
Automotive Collision Repair Assistant II Certificate (AZ51)

Offered at Clarkesville Campus

Entrance Dates Fall, Spring, Summer
 Length of Program 1 Term
 Credit Hours Required for Graduation..... 15

Purpose: The Automotive Collision Repair Assistant II certificate program is an advanced certificate option a student can complete after finishing the Automotive Collision Repair Assistant I program. Topics covered include collision repair tools and equipment, hydraulic systems, damage analysis and estimations, frame straightening, and conventional/unibody structural panel repairs and replacement.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® students seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores
- Must complete Automotive Collision Repair Assistant I Certificate

Program Requirements:

- A grade of “C” or better must be achieved in each course in order to complete the program

| <u>Program Courses</u> | <u>Credits</u> |
|---|----------------|
| ACRP 1010 Foundations of Collision Repair | 5 |
| ACRP 2010 Major Collision Repair | 5 |
| ACRP 2015 Major Collision Replacements | 5 |

Estimated cost of books and supplies for full program is approximately \$500.

Automotive Refinishing Assistant I Certificate (ARA1)

Offered at Clarkesville Campus

Entrance Dates Fall, Spring, Summer
 Length of Program 1 Terms
 Credit Hours Required for Graduation..... 13

Purpose: The Automotive Refinishing Assistant I certificate program prepares students for employment as assistants to lead and master technicians in an automotive collision repair shop. Topics covered include work safety, hand and power tools, basic component repair and replacement, and trim accessories and glass replacements.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® students seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores

Program Requirements:

- A grade of “C” or better must be achieved in each course in order to complete the program

| <u>Program Courses</u> | <u>Credits</u> |
|---|----------------|
| ACRP 1000* Introduction to Auto Collision Repair | 4 |
| ACRP 1005 Automobile Component Repair and Replacement | 4 |
| ACRP 1010 Foundations of Collision Repair | 5 |

Estimated cost of books and supplies for full program is approximately \$500. *Cost Recovery I-CAR fee - \$50.00 for ACRP 1000.

SCHOOL OF TRANSPORTATION
Automotive Collision Mechanical/Electrical Helper Certificate (AH71)

Offered at Clarkesville Campus

Entrance Dates Fall, Spring, Summer
 Length of Program 2 Terms
 Credit Hours Required for Graduation 17

Purpose: The Automotive Collision Mechanical and Electrical Helper certificate program is a sequence of courses designed to prepare students for pursuing a helper position in the automotive collision repair profession. The program covers work shop safety, organization and flow as well as basic auto body component removal and replacement procedures and automotive mechanical and electrical system components.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® students seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores

Program Requirements:

- A grade of “C” or better must be achieved in each course in order to complete the program

Program Courses

| | <u>Credits</u> |
|---|----------------|
| ACRP 1000* Introduction to Auto Collision Repair | 4 |
| ACRP 1005 Automobile Component Repair and Replacement | 4 |
| ACRP 1017 Mechanical and Electrical Systems I | 4 |
| ACRP 1019 Mechanical and Electrical Systems II | 5 |

Estimated cost of books and supplies for full program is approximately \$500. *Cost Recovery I-CAR fee - \$50.00 for ACRP 1000.

Automotive Collision Repair Assistant I Certificate (AB51)

Offered at Clarkesville Campus

Entrance Dates Fall, Spring, Summer
 Length of Program 1 Term
 Credit Hours Required for Graduation 12

Purpose: The Automotive Collision Repair Assistant I certificate program prepares students for employment as assistants to lead and master technicians in an automotive collision repair shop. Topics covered include work safety, hand and power tools, basic component replacement, and automotive welding techniques.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® students seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores

Program Requirements:

- A grade of “C” or better must be achieved in each course in order to complete the program

Program Courses

| | <u>Credits</u> |
|---|----------------|
| ACRP 1000* Introduction to Auto Collision Repair | 4 |
| ACRP 1005 Automobile Component Repair and Replacement | 4 |
| ACRP 1015 Fundamentals of Automotive Welding | 4 |

Estimated cost of books and supplies for full program is approximately \$500. *Cost Recovery I-CAR fee - \$50.00 for ACRP 1000.

SCHOOL OF TRANSPORTATION
Automotive Refinishing Assistant II Certificate (AP71)

Offered at Clarkesville Campus

Entrance Dates Spring
 Length of Program 1 Terms
 Credit Hours Required for Graduation..... 10

Purpose: The Automotive Refinishing Assistant II certificate program is an advanced certificate option for students who complete the Automotive Refinishing Assistant I program. This program is designed to produce graduates who are entry level paint and refinishing specialists. Topics include surface preparation, paint identification, spray gun equipment, spray gun techniques, blending, and tinting and matching of colors.

Admission Requirements:

- Age 16 or older or student with dual/joint enrollment in high school or GED® students seeking access to quality instruction at the postsecondary level
- High school diploma or GED®
- Completion of application process including placement test; or provide SAT or ACT scores

Program Requirements:

- A grade of “C” or better must be achieved in each course in order to complete the program

| <u>Program Courses</u> | <u>Credits</u> |
|---|----------------|
| ACRP 2001 Introduction to Auto Painting and Refinishing | 5 |
| ACRP 2002 Painting and Refinishing Techniques | 5 |

Estimated cost of books and supplies for full program is approximately \$500.