Automotive Collision & Repair Program Alignment – Kansas Board of Regents
CIP: 47.0603

Certificate A
Maximum 17 Credit Hours

Certificate B
43 Credit Hours

Certificate C
52 Credit Hours

A.A.S.
Maximum of 68 Credit Hours

Required Courses within Program

Common Courses  
- Paint & Refinishing 1: 3 credits
- Paint & Refinishing 2: 3 credits
- Paint & Refinishing 3: 3 credits
- Paint & Refinishing 4: 4 credits

Supplemental Courses  
- Non-structural A&D Repair 1: 4 credits
- Non-structural A&D Repair 2: 4 credits
- Non-structural A&D Repair 3: 4 credits
- Non-structural A&D Repair 4: 5 credits
- Structural A&D Repair 1: 2 credits
- Structural A&D Repair 2: 2 credits
- Structural A&D Repair 3: 3 credits
- Structural A&D Repair 4: 3 credits
- Mechanical & Electrical: 3 credits

Notes
Options and specifics pertaining to the flexibility portion include:

1. 17 credit hour Certificate A: Additional credit hours added to common courses includes 4 Flex hours.
2. 43 credit hours have been aligned and represent courses used to create multiple exit points.
3. I-CAR module names are linked to competencies as in the I-CAR/NATEF crosswalk 2009.
4. For NATEF Master accreditation additional flex hours are needed in Mechanical & Electrical.
5. The common courses may represent opportunities for colleges to connect to K-12 CTE pathways.
Common Course:
- Paint and Refinishing 1
- Paint and Refinishing 2
- Paint and Refinishing 3
- Paint and Refinishing 4

Credential Options:
- ASE Paint and Refinishing OR
- I-CAR Refinish Technician Pro Level One

Details:
- 13 credit hours of common courses
- 4 elective credit hours

Common Courses:
- Paint and Refinishing 1 – 4 +
- Non-Structural A&D Repair 1
- Non-Structural A&D Repair 2
- Non-Structural A&D Repair 3
- Non-Structural A&D Repair 4 +
- Structural A&D Repair 1
- Structural A&D Repair 2
- Structural A&D Repair 3

Credential Options:
- ASE Structural Analysis Damage and Repair AND
- ASE Non-Structural Analysis Damage and Repair OR
- I-CAR Non-Structural Technician Pro Level One

Details:
- 13 credit hours of common courses
- 24 credit hours of supplemental courses
- 3-6 elective credit hours

Common Courses
- Paint and Refinishing 1 - 4 +
- Non-Structural A&D Repair 1 – 4 +
- Structural A&D Repair 1 – 4+
- Mechanical and Electrical

Credential Options:
- ASE Mechanical and Electrical Components

Details:
- 13 credit hours of common courses
- 30 credit hours of supplemental courses
- 7-9 elective credit hours

A.A.S.
Collision and Repair A.A.S. degree requires completion of requirements for Certificate C and a minimum of 15 credit hours of General Education.