

The Career Certificate (C.C.) in Automotive Collision Technology Technician prepares students for employment or specialized training as a collision repair or refinish technician.

The program provides instruction on theory and operation through courses that align with Automotive Service Excellence (ASE) Certification areas. Students completing this program will gain knowledge and skills that prepare them for distinctive success in a global economy.

<input checked="" type="checkbox"/> Task
<input type="checkbox"/> Complete an academic degree plan with your program advisor.
<input type="checkbox"/> Follow up with an advisor about any prior credits that you may have earned (e.g., coursework, military experience, work experience, licensure/certification exams, etc.).
<input type="checkbox"/> Attend program orientation.
<input type="checkbox"/> Begin job seeking for internship placement within industry.
<input type="checkbox"/> Satisfy the career certificate graduation requirements.

Program Accreditation

The program is NATEF accredited in areas B2 through B5 for Automotive Service Excellence (ASE) and will prepare you for ASE Certification Exams.

Related Industry Certifications

Upon completion of this program, students will be prepared for the following certifications or licenses:

- ASE Certificates B2-B5
- I-CAR

Adult Basic Skills

Adult Basic Skills are a major criterion in students' completion of the program. For more information, please see an advisor.

Articulation

Upon successful completion of the program, students may receive articulated college credit toward the Industrial Management Technology (A.S.) degree.

Advising

(904) 633-8334 or autodiesel@fscj.edu.

Sample Roadmap

This roadmap provides general guidance about required courses. For specific guidance about your individual academic degree plan, please see an advisor. Also refer to the College Catalog for additional information. **This program is offered for full-time student enrollment.**

Note: The internship and capstone courses require employment at an approved business and access to reliable high-speed internet. Students will document their work in an electronic portfolio as specified by the instructor.

Fall Term

<input checked="" type="checkbox"/>	Course: Course Title	Contact Hours	Weeks Per Course
<input type="checkbox"/>	ARR 0940: Collision Repair Co-operative Internship I	90	3
<input type="checkbox"/>	ARR 0005C: Introduction to Collision Repair and Refinishing	90	3
<input type="checkbox"/>	ARR 0006C: Fundamentals of Collision Repair and Refinishing	90	3
<input type="checkbox"/>	ARR 0021: Damage Analysis, Estimating and Customer Service	90	3
<input type="checkbox"/>	ARR 0210L: Collision Repair Technician Lab I	105	3

Spring Term

<input checked="" type="checkbox"/>	Course: Course Title	Contact Hours	Weeks Per Course
<input type="checkbox"/>	ARR 0941: Collision Repair Co-operative Internship II	90	3
<input type="checkbox"/>	ARR 0310C: Non-Structural Repairs I	90	3
<input type="checkbox"/>	ARR 0311C: Non-Structural Repairs II	90	3
<input type="checkbox"/>	ARR 0290: Structural Analysis and Damage Repair	90	3
<input type="checkbox"/>	ARR 0213L: Collision Repair Technician Lab II	105	3

Summer Term

<input checked="" type="checkbox"/>	Course: Course Title	Contact Hours	Weeks Per Course
<input type="checkbox"/>	ARR 0949: Collision Repair and Refinishing Co-operative Capstone	200	15
<input type="checkbox"/>	ARR 0374: Mechanical and Electrical Foundations for Collision Repair	90	3
<input type="checkbox"/>	ARR 0411: Automotive Refinishing I	90	3
<input type="checkbox"/>	ARR 0414C: Automotive Refinishing II	90	3

Total Program Hours

Students considering a Career Certificate in **Automotive Collision Technology Technician** should be aware that the program requires **1400 contact/clock hours** that must be completed and documented. Students should also understand and accept the attendance requirements prior to enrolling in this career certificate program. This career certificate program **is eligible** for financial aid.

Important for You to Know

The Automotive Collision Technology program has a fall term start and includes six-hour days, Monday-Thursday except for internships.

Career Options

You will attain the knowledge and skills needed for such career options as automotive body repairers. **Related Career Pathways** include the following: front-line supervisors of Mechanics, Installers and Repairers.

Program Learning Outcomes

Upon completing this program, students will be able to:

- Students will demonstrate their understanding and ability to properly repair sheet metal damage and pre-painting surface preparation.
- Students will demonstrate the proper procedures for the recovery and recycling of automotive refrigerants.
- Students will be able to apply a final coat of paint to an automotive panel with minimal flaws.