# About the Program

The Technical Certificate (T.C.) in Automotive Service Technician prepares students for entry into the automotive repair industry.

This program requires a **minimum of 24 credit hours**. Total program hours may vary based on the student's individual academic degree plan. This program **is eligible** for financial aid.

## Program Requirements

Students must follow the program application procedure and fulfill all requirements outlined in the college catalog.

### Important for You to Know

This academic roadmap does not include developmental education courses in reading, writing, and/or mathematics or other prerequisite courses that you may be required to take. In addition, it does not include technical certificate graduation requirements.

Students in this certificate program **are not required** to complete math courses unless they are listed as part of the certificate program. This certificate articulates directly into the Automotive Service Management Technology (A236) (A.A.S.) degree, which includes an **Algebra Through Calculus math pathway.** This pathway is intended for students whose academic program requires a foundation of algebra, followed by a sequence of courses that may lead to calculus.

#### **Additional Information**

- ⇒ Program Information, including advisor contact details: <u>https://www.fscj.edu/6236</u>.
- ⇒ Technical Certificate Information, including graduation requirements: <u>https://catalog.fscj.edu/academics/degree-certificate-programs/technical-certificates</u>.
- ⇒ **\*Program Requirements:** <u>https://catalog.fscj.edu/programs/6236</u>.
- ⇒ Math Pathways Information: https://catalog.fscj.edu/academics/math-pathways.

### Sample Roadmap

This sample roadmap shows one possible pathway to program completion and may not be appropriate for all students.

Prior to enrolling in classes, please **meet with an advisor** for specific guidance about your individual academic plan. Some courses are offered only once per year; advising is critical for course progression.

\*See the program requirements for professional elective course options.

#### Term 1

Course	Credits
AER 1081C - Introduction to Automotive Technology	4
AER 1694C - Electrical Systems I	4
AER 1498C - Steering and Suspension	4

#### Term 2

Course	Credits
AER 1598C - Brake Systems	4
AER 1798C - Air Conditioning and Heating	4

#### Term 3

Course	Credits
Professional Elective course	1-3
Professional Elective course	2-3