

## Advanced Driver Assistance Systems (ADAS) Technician Program Roadmap

Use this roadmap to guide your progress and keep you moving toward graduation.

- ☒ **Avoid surprises** – Meet with your advisor each term to monitor your progress and address concerns early.
- ☒ **Review course requirements** – Check course prerequisites, corequisites, and conditions before registering each term to ensure you meet all requirements and stay on track for graduation.
- ☒ **Stay eligible** – Maintain your GPA and complete required courses to remain in good standing.
- ☒ **Graduate on time** – Stay on schedule to avoid delays and excess credit hours that may not be covered by financial aid.

### About the Program

**Credit Hours:** 26 total credit hours. Total hours may vary based on individual academic plan. Prior to enrolling in classes, please meet with an advisor for specific guidance about your individual academic plan.

**This program does not provide a Florida state technical certificate but does provide a Florida State College at Jacksonville certificate.**

### Application Procedure

- ☐ Students are required to have a high school diploma or GED®.
- ☐ Entrance into the program requires results of appropriate placement test or proof of exemption claimed on SB1720 student questionnaire.

**Notice to prospective students:** A poor driving record, certain felony convictions, or not having a regular unrestricted driver's license will adversely affect your employment opportunities as an Automotive Technician. Students are strongly encouraged to explore employment eligibility requirements for any career field before choosing and starting a program of study.

### Minimum Grade Requirement(s)

- ☐ A minimum grade of C or higher is required in all Professional coursework.

### Stay on Track

Meet the technical certificate graduation requirements:

- ☐ Fulfill all academic requirements for the chosen program of study as outlined in the Florida State College at Jacksonville catalog and curriculum.
- ☐ Earn minimum prescribed semester hours for the chosen program of study with a cumulative grade point average of 2.0 (C) on a 4.0 scale on all courses that apply to the chosen program of study.
- ☐ Complete a minimum of 25 percent of the total hours required for the program in residence at Florida State College at Jacksonville. Credit by examination and credit for prior learning do not count toward this residency requirement.
- ☐ Fulfill all obligations, financial or otherwise, to the College before graduating.

### More Information Online

**Program Webpage:** [fscj.edu/program?pcode=6963](https://fscj.edu/program?pcode=6963)

**Program Catalog Page:** [catalog.fscj.edu/programs/6963](https://catalog.fscj.edu/programs/6963)

### Sample Roadmap

#### Term 1: Fall, Spring or Summer

| Course                                                              | Credits | Course Type  | Terms Offered        |
|---------------------------------------------------------------------|---------|--------------|----------------------|
| AER 1081C – Introduction to Automotive Technology                   | 4       | Professional | Fall, Spring, Summer |
| AER 1425C – The Connected Car: Autonomous Systems and Diagnosis     | 3       | Professional | Fall, Spring, Summer |
| AER 1420C – Advanced Driver Assistance Systems (ADAS) and Diagnosis | 3       | Professional | Fall, Spring, Summer |

#### Term 2: Fall

| Course                              | Credits | Course Type  | Terms Offered |
|-------------------------------------|---------|--------------|---------------|
| AER 1694C – Electrical Systems I    | 4       | Professional | Fall          |
| AER 1498C – Steering and Suspension | 4       | Professional | Fall          |

#### Term 3: Spring

| Course                            | Credits | Course Type  | Terms Offered |
|-----------------------------------|---------|--------------|---------------|
| AER 1598C – Brake Systems         | 4       | Professional | Spring        |
| AER 2695C – Electrical Systems II | 4       | Professional | Spring        |