# Artificial Intelligence (AI) Practitioner 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:** 18 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.

## 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 Catalog Page:** catalog.fscj.edu/programs/6118

## Sample Roadmap

### Term 1

| Course | Credits | Course Type | Terms Offered |
|---|---|---|---|
| COP 1000C – Introduction to Computer Programming | 3 | Professional | Fall, Spring, Summer |
| CAI 1001 – Introduction to Artificial Intelligence | 3 | Professional | Fall, Spring, Summer |

### Term 2

| Course | Credits | Course Type | Terms Offered |
|---|---|---|---|
| COP 2034C – Programming in Python | 3 | Professional | Fall, Spring, Summer |
| CAI 2100C – Machine Learning Foundations | 3 | Professional | Fall, Spring, Summer |

### Term 3

| Course | Credits | Course Type | Terms Offered |
|---|---|---|---|
| CAI 2300C – Introduction to Natural Language Processing | 3 | Professional | Fall, Spring, Summer |
| CAI 2840C – Introduction to Computer Vision | 3 | Professional | Fall, Spring, Summer |