JAGUAR PATHWAYS
SOUTHWESTERN COLLEGE

[Catalog 2025- 2026]

Automotive Performance Systems (Certificate of Achievement) | Major Code 02765

This sample course map is an example of one way to complete this certificate program. It does not represent a contract or guarantee of course availability, nor does it replace meeting with a Counselor to discuss your goals and create a custom Student Education Plan designed to fit your unique needs.

1st Semester Recommendation:

Course	Course Title	Units
AT 101	Introduction to Basic Automotive Service	3
AT 102	Automotive Science and Basic Mechanics	3
AT 120	Engine Performance I	3

Total semester units: 9 Units

2nd Semester Recommendation:

Course	Course Title	Units
AT 220	Engine Performance II	3
AT 242	Clean Air Car	3
AT 247	Automotive Emission Systems and Computerized Engine Controls	3

Total semester units: 9 Units

3rd Semester Recommendation:

Course	Course Title	Units

Total semester units: 0 Units

4th Semester Recommendation:

Course	Course Title	Units

Total semester units: 0 Units

Total Program Units: 18 Units

Disclaimers:

- This program map is designed with Fall as a first semester; however, this is not required. Schedule a Counseling appointment to develop a comprehensive student education to achieve your goal.

- **Catalog Rights:** ***[Excerpt from 2025-2026 Southwestern College Catalog]***
  A student's catalog rights are established at the time of entrance and completion of a course at Southwestern College.

- **Continuous Enrollment:** ***[Excerpt from 2025-2026 Southwestern College Catalog]***
  Continuous enrollment is defined as completion of a course during at least one semester or two quarters in a calendar year, including summer session. Completing a course is defined as receiving a grade of A, B, C, D, F, I, Pass (P), or No Pass (NP). Receiving a grade of "W", "EW" or "MW" will not satisfy the requirements for completing a course. The grade of "EW" or "MW" does not disqualify a student from continuous enrollment.

USE: Certificates of Proficiency, Certificate of Achievement