

IDN: \_\_\_\_\_ Printed Name: \_\_\_\_\_

**AASGeneral TechnologyAutomotive-Major Code: 4030Concentration Code: 03**

This degree is not available in a guaranteed semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan. The prerequisites and corequisites of the degree requirements are subject to change.

MATH/ENGL corequisite courses if student does not meet placement requirements:

Corequisites ENGL 0201 \_\_\_\_\_ ENGL 0202 \_\_\_\_\_ MATH 0301 \_\_\_\_\_ MATH 0302 \_\_\_\_\_ MATH 0201 \_\_\_\_\_

**FIRST SEMESTER 4 hours**

**Courses**

ATDI 1234 Theory and Maintenance	4 Hours	Note 2	Grade _____
ATDI 1334 Braking Systems	4 Hours	Note 2	Grade _____
Mathematics requirement	3 Hours	Note 1	Grade _____
Computer requirement			

**SUMMER SEMESTER 4 hours**

**Courses**

ATDI 1584 Heating and Air Conditioning Systems	4 Hours	Note 2	Grade _____
--	---------	--------	-------------

**THIRD SEMESTER 5 hours**

**Courses**

AUTO 1284 Automotive Engines	4 Hours	Note 2	Grade _____
AUTO 1384 Introduction to Manual Transmissions and Drivetrains	4 Hours	Note 2	Grade _____
AUTO 1484 Engine Performance I	4 Hours	Note 2	Grade _____
English composition requirement	3 Hours	Note 1	Grade _____

**FOURTH SEMESTER 3 hours**

**Courses**

AUTO 2484 Engine Performance II or ATDI 2434 Electrical Systems II	4 Hours	Note 2	Grade _____
Technical elective	2 Hours	Note 2 & 4	Grade _____
Lab science requirement	4 Hours	Note 1	Grade _____
Social sciences requirement	3 Hours	Note 1	Grade _____

**Total Hours: 60**

**NOTES**

1. General Education Core Requirements, see Graduation Requirements section of this catalog. Select one social sciences course and one lab science course.
2. These courses are used to determine major courses in residency, see Graduation Requirements. Student must maintain a 2.0 GPA in these courses.
3. Computer requirement. Select three credit hours from ITA 1003, 1051, 1101, 1201, or 1251.
4. Technical elective, two hours. Consult with advisor.

Prior to graduation students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of C or better, or by a score of 70% or more on a challenge exam for FIN 1521.