# AS Automotive – Electrical Engine Performance Day Program

Map is for reference only for the 2023-2024 catalog year. It represents one possible pathway through the program. Be sure to make an appointment with a counselor to create an education plan that is customized to meet your needs.

Term 1 (Fall)	Units	A.S. GE	NOTES
AUTO 102	3.5		
AUTO 103	2		
AUTO 119	2.5		
AUTO 170	3		
AUTO 173	2		
Total Units	13		

Intersession	Units	A.S. GE	NOTES
GE	3	C2	GE
<b>Total Units</b>	3		

Term 2	Units	A.S. GE	NOTES
(Spring)			
AUTO 118	2.5		
AUTO 127	2		
AUTO 181A	2		
AUTO 181B	3		
GE	3	D	US-1, US-2, US-3*
<b>Total Units</b>	12.5		

Summer	Units	A.S. GE	NOTES
GE	3 - 4	В	
GE	3	C1	
Total Units	6 - 7		

Term 3	Units	A.S. GE	NOTES
(Fall)			
AUTO 122	3		
AUTO 125	2		
AUTO 171	2.5		
AUTO 172	2.5		
GE	3	D	US-1, US-2, US-3*
<b>Total Units</b>	13		

Intersession	Units	A.S. GE	NOTES
GE	3	A1	GE
<b>Total Units</b>	3		

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Term 4	Units	A.S. GE	NOTES
(Spring)			
AUTO 204	1.5		
GE	3	A2	
GE	3	E	
Physical	1		
Activity			
AS Applicable	1.5		As needed to reach a minimum of 60 total A.S.
Electives			applicable units
<b>Total Units</b>	10		

For courses that meet the below graduation requirements, refer to <u>General Education Requirements for Associate in Science</u>.

A.S. Degree – Math Competency is MATH 013, MATH 014 or higher course or completion of 2 years of high school algebra with grades of "C" or better in both semesters.

<sup>\*</sup> American Institutions Graduation Requirement: Student must complete a set of courses that meet the US-1, US-2 and US-3 American Institutions requirement

<sup>+</sup> Cultural Pluralism Graduation Requirement: Student must complete a course that meets EVC's Cultural Pluralism/Ethnic Studies requirement

<sup>#</sup> Physical Activity Graduation Requirement: Student must complete a course that meets EVC's Physical Activity requirement

### A.S.

### Automotive – Electrical Engine Performance Evening Program

Map is for reference only for the 2023-2024 catalog year. It represents one possible pathway through the program. Be sure to make an appointment with a counselor to create an education plan that is customized to meet your needs.

**Note:** Evening Degree will take 6 or more Terms (Semesters) because we can only have two advanced AUTO courses at night per semester

Term 1 (Fall)	Units	A.S. GE	NOTES
AUTO 102	3.5		
AUTO 103	2		
GE	3	E	
Total Units	8.5		

Intersession	Units	A.S. GE	NOTES
GE	3	C1	
Total Units	3		

Term 2	Units	A.S. GE	NOTES
(Spring)			
AUTO 119	2.5		
AUTO 170	3		
AUTO 173	2		
<b>Total Units</b>	7.5		

Summer	Units	A.S. GE	NOTES
GE	3	C2	
GE	3 - 4	В	
Total Units	6 - 7		

Term 3 (Fall)	Units	A.S. GE	NOTES
AUTO 127	2		
AUTO 171	2.5		
GE	3	D	US-1, US-2, US-3*
Total Units	7.5		

Intersession	Units	A.S. GE	NOTES
GE	3	A1	
<b>Total Units</b>	3		

#### A.S.

## **Automotive – Electrical Engine Performance Evening Program (continued)**

Term 4 (Spring)	Units	A.S. GE	NOTES
AUTO 118	2.5		
AUTO 172	2.5		
GE	3	A2	
Total Units	8		

Summer	Units	A.S. GE	NOTES
A.S. Applicable Electives	1.5		A minimum of 1.5 A.S. applicable electives are required
Physical Activity	1		
Total Units	2.5		

Term 5 (Fall)	Units	A.S. GE	NOTES
AUTO 122	3		
AUTO 125	2		
AUTO 204	1.5		
Total Units	6.5		

Intersession	Units	A.S. GE	NOTES
GE	3	D	US-1, US-3, US-3*
<b>Total Units</b>	3		

Term 6 (Spring)	Units	A.S. GE	NOTES
AUTO 181A	2		
AUTO 181B	3		
Total Units	8		

For courses that meet the below graduation requirements, refer to <u>General Education Requirements for Associate in Science</u>.

A.S. Degree – Math Competency is MATH 013, MATH 014 or higher course or completion of 2 years of high school algebra with grades of "C" or better in both semesters.

<sup>\*</sup> American Institutions Graduation Requirement: Student must complete a set of courses that meet the US-1, US-2 and US-3 American Institutions requirement

<sup>+</sup> Cultural Pluralism Graduation Requirement: Student must complete a course that meets EVC's Cultural Pluralism/Ethnic Studies requirement

<sup>#</sup> Physical Activity Graduation Requirement: Student must complete a course that meets EVC's Physical Activity requirement