



Advanced Vehicle Systems

8-Semester Plan

2026-2027 Catalog Year

Semester 1		Semester 2		Semester 3		Semester 4		Semester 5		Semester 6		Semester 7		Semester 8	
AUTO 125 Auto Ownership 1	AUTO 195 Career Planning 1	Off Track - 3 Credit Elective	AUTO 223 Climate Control 2	AUTO 295 Professional Net 1	INTERNSHIP -- AUTO 298R (1) AND 3 Credit Elective	AUTO 351 Comb. Engines 2	AUTO 395 Career Strategies 1	INTERNSHIP -- AUTO 398R (1)	AUTO 481 Drivability & Diag 2	AUTO 482 Data Analysis 2					
AUTO 131 Electrical Systems 2	AUTO 255 Brakes 2		AUTO 223L Climate Control Lab 1	AUTO 331 Vehicle Electronics 2		AUTO 351L Comb. Engines Lab 3	AUTO 366 Drivetrain Sys 3		AUTO 481L Drivability Lab 1	AUTO 482L Data Analysis Lab 1					
AUTO 131L Elec Systems Lab 1	AUTO 255L Brakes Lab 1		GE Elective Social Science 3	AUTO 331L Vehicle Electr Lab 1		GE Elective Natural Science 3	AUTO 366L Drivetrain Sys Lab 3		REL _____ Religion Elective 2	AUTO 483 Hybrid 2					
AUTO 132 Engine Perf 2	AUTO 256 Chassis Dynamics 2		REL 225C Restoration 2	AUTO 332 Engine Mgmt Sys 2		REL 275C Book of Mormon 2	REL _____ Religion Elective 2		BUS 301 ^A Advanced Writing 3	AUTO 483L Hybrid Lab 1					
AUTO 132L Engine Perf Lab 1	AUTO 256L Chassis Dyn Lab 1		MATH 108X Math Real Wrld 3	AUTO 332L Engine Mgmt Lab 1		Elective 3	GE Elective Arts & Humanities 3		GE Elective Breadth Coure 2 3	REL _____ Religion Elective 2					
BYUI 101 Experience BYU 1	ENG 150 Writing 3		Elective 2	BUS 115 Sprdsht Analysis 3		Elective 2	Elective 3		Elective 3	GE Elective Breadth Coure 2 3					
REL 200C Eternal Family 2	Elective 3		A7	REL 250C Jesus Christ 2		A1	A2 & A3		A6 & A8	Elective 3					
Elective 3	A4 & A5			Elective 3											
13	13	3	13	15	4	15	15	1	14	14					

Automotive	Math/Science	ASE Tests	Total Credits	120
Other Required	Other GE	General Elective		

^A Or ENG 301 (Advanced Writing and Research)



Advanced Vehicle Systems

10-Semester Plan

2026-2027 Catalog Year

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8	Semester 9	Semester 10			
AUTO 125 Auto Ownership 1	AUTO 195 Career Planning 1	AUTO 223 Climate Control 2	AUTO 295 Professional Net 1	AUTO 351 Comb. Engines 2	AUTO 395 Career Strategies 1	AUTO 366 Drivetrain Sys 3	AUTO 481 Drivability & Diag 2	AUTO 482 Data Analysis 2	AUTO 483 Hybrid 2			
AUTO 131 Electrical Systems 2	AUTO 255 Brakes 2	AUTO 223L Climate Control Lab 1	AUTO 331 Vehicle Electronics 2	AUTO 351L Comb. Engines Lab 3	GE Elective Natural Science 3	AUTO 366L Drivetrain Sys Lab 3	AUTO 481L Drivability Lab 1	AUTO 482L Data Analysis Lab 1	AUTO 483L Hybrid Lab 1			
AUTO 131L Elec Systems Lab 1	AUTO 255L Brakes Lab 1	MATH 108X Math Real Wrld 3	AUTO 331L Vehicle Electr Lab 1	REL 275C Book of Mormon 2	REL _____ Religion Elective 2	GE Elective Arts & Humanities 3	ENG 301 ^A Advanced Writing 3	REL _____ Religion Elective 2	REL _____ Religion Elective 2			
AUTO 132 Engine Perf 2	AUTO 256 Chassis Dynamics 2	GE Elective Social Science 3	AUTO 332 Engine Mgmt Sys 2	Elective 3	Elective 3	Elective 3	Elective 3	GE Elective Breadth Coure 2 3	GE Elective Breadth Coure 2 3			
AUTO 132L Engine Perf Lab 1	AUTO 256L Chassis Dyn Lab 1	REL 250C Jesus Christ 2	AUTO 332L Engine Mgmt Lab 1	Elective 2	Elective 3	A2 & A3	Elective 3	Elective 3	Elective 3			
BYUI 101 Experienc BYUI 1	ENG 150 Writing 3	A7	BUS 115 Sprdsht Analysis 3	A1			A8	A6				
REL 200C Eternal Family 2	Elective 2		REL 225C Restoration 2									
	A4 & A5											
10	12	3	11	12	1	12	12	1	12	12	11	11

Automotive	Math/Science	ASE Tests
Other Required	Other GE	General Elective

Total Credits = 120

^A Or ENG 301 (Advanced Writing and Research)