

TSCC Degree Pathway – Automotive Services

Complete College America
(12 + 12 + 6 = 30)

FACULTY ADVISOR/INSTRUCTOR/COORDINATOR

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This degree pathway document serves as an advising resource and course guide for faculty and students. Students are strongly advised to enroll in any required math or English courses during the first semester. Course offerings are subject to change based on availability during any semester and final enrollment numbers.

Semester 1 (FALL START)				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ENG101 – English Comp I	3	3	I	
ASE101-Fund of Auto Tech	3	6	V	
ASE121- Brakes	3	6	V	
ASE122- Steering & Suspension	3	6	V	
ASE224- Manual Transmission	3	6	V	
5 Class Total	15	28		
ORI101	1	1	V	
6 classes total	16	29		

Semester 2 (Spring)				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
MUS101-Music Appreciation	3	3	II	
ASE124-Engines	3	6	V	
ASE220-Advanced Engines	3	6	V	
ASE230- Automatic Transmission	3	6	V	
4 Classes Total	12	21		

Semester 3 (Summer)				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE133- Automotive HVAC	3	6	V	
MTH116- Mathematical Applications	3	6	III	
PHY120- Intro to Physics	4	4	III	
3 Classes Total	10	16		

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Semester 4 (Fall)				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE112- Electrical Fundamentals	3	6	V	
ASE162- Electrical and Electronic Systems	3	6	V	
ASE212- Advanced Electrical & Electronic Systems	3	6	V	
ASE251- Dealership Work Experience	3	6	V	
4 Class Total				

Semester 5 (Spring)				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE239- Engine Performance	3	6	V	
ASE244- Engine Performance and Diagnostics	3	6	V	
ASE246- Automotive Emissions	3	6	V	
ASE261- Dealership Work Experience	3	6	V	
4 Classes Total				
4 Classes Total				

Semester 6 (Summer)				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE130- Drivetrain and Axles	3	3	V	
1 Classes Total				
PSY200- General Psychology	3	3	IV	
2Classes Total				