

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 SUMMER (SUMMER 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	
MTH103- Intro to Tech Math	3	6	III	
MUS101-Music Appreciation	3	3	II	
4 Class Total	12	18		
ORI101	1	1	V	
5 classes total	13	19		

Semester 2 FALL				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE121 Brakes	3	6	V	
ASE122 Steering and Suspension	3	6	V	
ASE224 Manual Transmission	3	6	V	
PHY120 Intro to Physics	4	4	III	
4 Classes Total	13	22		

Semester 3 SPRING				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE120 Engines	3	6	V	
ASE220 Advanced Engines			V	
PHY200 General Psychology	3	3	IV	
ASE230 Automatic Transmissions	3	6	V	
4 Classes Total	9	9		

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Summer Semester 4				
Course Name	Credit Hours	Contact Hours	Area	Course Notes
ASE130- Drivetrain and Axles	3	3	V	
ASE133 Automotive HVAC	3	6		
2 Classes Total	9	9		

Semester 5 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	12	24		

Semester 6 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	12	24		