

PROGRAM PLANNING GUIDE

**AUTOMOTIVE SYSTEMS TECHNOLOGY
C60160EH: Automotive Introduction**

Replaces Curriculum Schedule with Revision Date: FA2020

Date Revised: FA2021

CURRICULUM BY SEMESTER					
			Hours Per Week		
Course No.		Course Title	Class	Lab	Credits
Semester 1					
TRN	120	Basic Transportation Electricity	4	3	5
TRN	120A	Basic Transportation Electrical Lab	0	3	1
TRN	170	PC Skills for Transportation	1	2	2
Semester 2					
TRN	110	Introduction to Transport Technology	1	2	2
Semester 3					
AUT	151	Brake Systems	2	3	3
AUT	151A	Brake Systems Lab	0	3	1
Semester 4					
AUT	114	Safety and Emissions	1	2	2
Graduation Requirement Credit Hours:					16

Required Prerequisite Courses

AUT-114 take AUT-141 and AUT-141A and AUT-151 and AUT-151A and TRN-120 and TRN-120A

AUT-151 take TRN-120 and TRN-120A

AUT-151A take with AUT-151