

Transportation Programs

Automotive Technology

- 2 Automotive Technician-AAS
- 3 Automotive Technician-Certificate
- 4 Light Automotive Maintenance Technician -Marketable Skills Achievement Award
- 5 Diesel Engine Mechanic and Repairer-Certificate
- 6 Diesel Preventative Maintenance Certificate-Marketable Skills Achievement Award
- 7 Heavy Motor Vehicle Mechanic-Certificate (Metro)

**HOUSTON COMMUNITY COLLEGE SYSTEM
EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION**

___ FA ___ VA

NAME:	SS#:	DATE:
COLLEGE:	COUNSELOR/ADVISOR:	CATALOG YEAR: 06-07

AUTOMOTIVE TECHNOLOGY - AAS - AUTOMOTIVE TECHNICIAN

HCCS Course Requirement	Transfer/ Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
TSI Testing is required prior to first enrollment.						
FIRST YEAR						
FIRST SEMESTER						
AUMT 1305		Introduction to Automotive Technology				
AUMT 1310		Automotive Brake Systems				
AUMT 1316		Suspension and Steering				
AUMT 2328		Automotive Service				
XXXX #3##		General Education Math/Science Elective				
SECOND SEMESTER						
AUMT 1345		Automotive Heating and Air-Conditioning				
AUMT 2437		Automotive Electronics				
AUMT 2321		Automotive Electrical Lighting and Accessories				
AUMT 1307		Automotive Electrical Systems				
ENGL 1301		Composition I				
THIRD SEMESTER						
AUMT 2334		Automotive Engine Performance Analysis II				
AUMT 2317		Automotive Engine Performance Analysis I				
AUMT 1319		Automotive Engine Repair				
AUMT 1306		Automotive Engine Removal and Installation				
SECOND YEAR						
FIRST SEMESTER						
AUMT 2325		Automatic Transmission and Transaxle				
AUMT 2209		Manual Drive Train and Axle Theory				
SPCH 1311		Fundamentals of Speech				
AUMT 2223		Automotive Automatic Transmission and Transaxle Thoery				
AUMT 2313		Manual Drive Train and Axles				
SECOND SEMESTER						
AUMT 2455		Automotive Engine Machining				
AUMT 1380		Cooperative Education - Auto/Automotive Mechanic/Technician				
XXXX #3##		General Education Social Science Elective				
XXXX #3##		Approved Humanities/Fine Arts Gen. Ed. Elec.				

