Transportation, Distribution and Logistics Programs

Automotive Technology

Automotive Technician-AAS
Automotive Technician-Certificate
Light Automotive Maintenance Technician -Marketable Skills Achievement Award
Autobody/Collision Repair Technician-Certificate

Heavy Vehicle and Truck Repair

Heavy Vehicle and Truck Repair-Certificate
Diesel Preventative Maintenance -Marketable Skills Achievement Award

Logistics (see Business Programs-Business Administration)

FAVA EDU	Page 1 of 1					
NAME:			SS#:		DATE:	
COLLEGE:			COUNSELOR/ADV	/ISOR·	CATALOG YEAR: 11-12	
	OTIVE TEC	CHNOLO		OMOTIVE TECHNICIAN		.,
HCCS Course Requirement	Transfer/Su Institution		Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
TSI testing is required prior to first enrollment.						
FIRST YEAR						
First Semester						
LEAD 1200 Workforce Development with Critical Thinking						
AUMT 1305 Introduction to Automotive Technology						
AUMT 1310 Automotive Brake Systems						
AUMT 1316 Suspension and Steering						
AUMT 2328 Automotive Service						
Second Semester						
AUMT 1345 Automotive Heating and Air-Conditioning						
AUMT 2437 Automative Electronics						
AUMT 2321 Automotive Electrical Lighting and Accessories						
AUMT 1307 Automotive Electrical Systems						
XXXX #3## Math/Natural Science General Ed. Elective						
THIRD SEMESTER						
AUMT 2317 Automotive Engine Performance Analysis I						
AUMT 2334 Automotive Engine Performance Analysis II						
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						
AUMT 2223 Theory of Automotive Transmissions						
AUMT 2313 Manual Drivetrain and Axles						
AUMT 2455 Automotive Engine Machining						
SECOND SEMESTER						
SPCH 1311 Fundamentals of Speech						
ENGL 1301 Composition I						
XXXX #3## Social/Behavioral Science General Ed. Elective						
XXXX #3## Humanities/Fine Arts General Ed. Elective						
AUMT 2380 Cooperative Education - Auto/Automotive						

Mechanic/Technician

HOUSTON COMMUNITY COLLEGE SYSTEM FAVA EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION							
NAME:			SS#:		DATE:	DATE:	
COLLEGE:	COUNSELOR/AI	OVISOR:	CATALOG YEAR	 ₹: 11-12			
AUTOMOTIV	E TECHN	OLOGY -	CERTIFICAT	E - AUTOMOTIVE TECHNICIAN	'		
HCCS Course Requirement	Transfer/S Institution	ubstitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date	
TSI testing is required prior to completion of first enrollment.							
FIRST YEAR						_	
FIRST SEMESTER						_	
LEAD 1200 Workforce Development with Critical Thinking						_	
AUMT 1305 Introduction to Automotive Technology							
AUMT 1310 Automotive Brake Systems						_	
AUMT 1316 Suspension and Steering						_	
AUMT 2328 Automotive Service						_	
SECOND SEMESTER						_	
AUMT 1307 Automotive Electrical Systems						_	
AUMT 1345 Automotive Heating and Air-Conditioning						_	
AUMT 2437 Automotive Electronics						_	
AUMT 2321 Automotive Electrical Lighting and Accessories						_	
THIRD SEMESTER						_	
AUMT 2317 Engine Performance Analysis I						_	
AUMT 2334 Engine Performance Analysis II						_	
AUMT 1319 Automotive Engine Repair		ļ	_				
AUMT 1306 Automotive Engine Removal and Installation		ļ	_				
AUMT 1380 Cooperative Education - Auto/Automotive		ļ	_				
Mechanic/Technician							

HOUSTON COMMUNITY COLLEGE SYSTEM									
HOUSTON COMMUNITY COLLEGE SYSTEM FAVA EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION									
NAME:	DATE:	DATE:							
COLLEGE:		COUNSELOR/A	DVISOR:	CATALOG YEAR:	CATALOG YEAR: 11-12				
AUTOMOTIVE TECHNOLOGY - MARKETABLE SKILLS ACHIEVEMENT AWARD - LIGHT AUTOMOTIVE MAINTENANCE TECHNICIAN									
HCCS Course Requirement	Transfer/Substitution Institution Course		Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date			
FIRST YEAR									
FIRST SEMESTER									
LEAD 1200 Workforce Development with Critical Thinking									
AUMT 1305 Introduction to Automotive Technology									
AUMT 1310 Automotive Brake Systems									
AUMT 1316 Suspension and Steering									
AUMT 2328 Automotive Service									
A student may only earn one MSA per academic year.									
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NAME: COLLEGE: COUNSELOR/ADVISOR: CATALOG YEAR: AUTOMOTIVE TECHNOLOGY - CERTIFICATE - AUTOBODY/COLLISION REPAIR TECHNICIAN HCCS Course Requirement Transfer/Substitution Institution Course TSI testing is required prior to completion of first enrollment TSI testing is required prior to completion of first enrollment DATE: COUNSELOR/ADVISOR: CATALOG YEAR: Substitute (SU) Transfer (TR) Transfer (TR) Transfer (TR) Transfer (TR)	: 11-12
COLLEGE: COUNSELOR/ADVISOR: CATALOG YEAR: AUTOMOTIVE TECHNOLOGY - CERTIFICATE - AUTOBODY/COLLISION REPAIR TECHNICIAN HCCS Course Requirement Transfer/Substitution Institution Course Transfer (TR) Comment/Disapproval Signature CATALOG YEAR: CATALOG YEAR: CATALOG YEAR: CATALOG YEAR: Transfer/Substitution Course Transfer (TR) Comment/Disapproval Signature	
AUTOMOTIVE TECHNOLOGY - CERTIFICATE - AUTOBODY/COLLISION REPAIR TECHNICIAN HCCS Course Requirement Transfer/Substitution Institution Course Transfer (TR) Comment/Disapproval Signature	
HCCS Course Requirement Transfer/Substitution Institution Course Transfer (TR) Comment/Disapproval Signature Approval Signature	Date
TSI testing is required prior to completion of first enrollment	
	
FIRST YEAR	
FIRST SEMESTER STATE OF THE PROPERTY OF THE PR	
LEAD 1200 Workforce Development with Critical Thinking	
ABDR 1441 Structural Analysis and Damage Repair I	
ABDR 1431 Basic Refinishing	
ABDR 1207 Auto Body Welding	
ABDR 1215 Vehicle Trim and Hardware	
SECOND SEMESTER STATE OF THE PROJECT	
ABDR 1458 Intermediate Refinishing	
ABDR 1442 Structural Analysis and Damage Repair II	
ABDR 2441 Major Collision Repair and	
Panel Replacement	
THIRD SEMESTER IN THE COLOR OF	
ABDR 2449 Advanced Refinishing	
ABDR 1291 Special Topics in Auto/Automotive	<u> </u>
Body Repairer	<u> </u>
ABDR 2431 Structural Analysis and Damage Repair III	
ABDR 1280 Cooperative Education- Autobody/Collision	
and Repair Technology/Technician	
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HOUSTON COMMUNITY COLLEGE SYSTEM — FAVA EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION							
NAME:		SS#: DATE					
COLLEGE:		COUNSELOR/AI	OVISOR:		CATALOG YEAR: 11-12		
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HCCS Course Requirement	Transfer/Substitution Institution Course		Substitute (SU) Transfer (TR)		/Disapproval	Approval Signature	Date
TSI testing is required prior to completion of first enrollment.							
FIRST SEMESTER							
LEAD 1200 Workforce Development with Critical Thinking							
DEMR 1301 Shop Safety and Procedures							
DEMR 1317 Basic Brake Systems							
DEMR 1310 Diesel Engine Testing and Repair I							
DEMR 2312 Diesel Engine Testing and Repair II							
Second Semester							
AUMT 1307 Automotive Electrical Systems							
AUMT 1345 Automotive Heating & Air Conditioning							
AUMT 2321 Automotive Electrical Lighting and Accessories							
AUMT 2437 Automotive Electronics							
THIRD SEMESTER							
DEMR 1329 Preventative Maintenance							
DEMR 1316 Basic Hydraulics							
DEMR 1330 Steering and Suspension I							
DEMR 1342 Power Train Applications I							
DEMR 1381 Cooperative Education-Diesel Mechanics							
Technology/Technician							
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HOUSTON COMMUNITY COLLEGE SYSTEM — FAVA EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION						
NAME:		DATE:				
COLLEGE:			COUNSELOR/A	DVISOR:	CATALOG YEAR:	:11-12
DIESEL ENGINE TECHNOLOGY - MA	<u> </u>					
HCCS Course Requirement	Transfer/Substitution Institution Course		Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
First Semester						
DEMR 1301 Shop Safety and Procedures						
DEMR 1329 Preventative Maintenance						
DEMR 1305 Basic Electrical Systems						
DEMR 1306 Diesel Engine I						
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A student may only earn one MSA per academic year.						
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