1

AUTOMOTIVE PARTS/SERVICE WRITER - DIPLOMA

Offered at: Jefferson Community and Technical College, Owensboro Community and Technical College

Program Plan Number: 4706044029

Course	Title	Credits
General Educati	ion	
Area 1		
Select one of the following three options:		3
Written Communication		
Oral Communications		
Humanities/Heritage		
Area 2		
Select one of the following three options:		3
Social/Behavioral Sciences		
Natural Scien	nces	
Quantitative	Reasoning	
Subtotal		6
Technical or Su	pport Courses	
Digital Literacy	course or demonstrated competency	0-3
ADX 120	Basic Automotive Electricity	3
ADX 150	Engine Repair	3
ADX 170	Climate Control	3
ADX 260	Electrical Systems	3
AUT 110	Brake Systems	3
AUT 130	Manual Drive Train and Axles	3
AUT 140	Basic Fuel and Ignition Systems	3
AUT 142	Emission Systems	3
AUT 160	Suspension and Steering	3
AUT 180	Automatic Transmission/Transaxle	3
AUT 240	Computer Control Systems and Diagnosis	3
ISX 100	Industrial Safety	3
TQX 110		3
B&E 100		1
TEC 100		3
or CMS 152		
ACT 101	Fundamentals of Accounting I	3
Any approved work experience component		1
Subtotal		47-50
Total Credits		53-56