

TECHNICAL CERTIFICATE DIESEL TECHNOLOGY

Student Name		Student ID		Advisor		
						AY2023-24
Possible P	rerequisites	s: None Required				
First Semester (20 credit hours)			Semester	Hours	Grade	ACTS
DT DT	1004	Service and Maintenance	Semester	4	Grade	ACIS
DT	1004			2		
DT	1032	Trailer Suspension and Brake Systems		2		
		Brakes/ABS		2		
DT	1042	Introduction to Hydraulics		3		
DT	1153	Electrical Problem Solving				
DT	1412	Chassis and Steering		2		
DT	1512	Applications Lab I		3		NAATU1002
MATH	1013	Mathematical Applications or higher-level Math		3		MATH1003
Second Semester (18 credit hours)			Semester	Hours	Grade	ACTS
DT	1203	Diesel Engines		3		
DT	1303	Diesel Fuel Systems		3		
DT	1522	Applications Lab II		2		
DT	1542	Heavy Duty Transmissions		2		
DT	1552	HVAC Service and Diagnostics		2		
MIS	1443	Technical Computer Applications		3		
ENG	1203	Workplace Essentials or higher-level English		3		ENGL2023
	•		Total Credit Hou	rs: 38	•	1
Minimum	Required C	redit Hours (38)				
Expected (Graduation [Date:				
•			<u>—</u>			
Student Signature:			Date:			
Advisor Signature:			Date:			

47.0605/4460 Revision Date: 06/15/2022