

South Louisiana Community College		Diesel Powered Equipment Technology Technical Diploma 2024-2025	
FALL START			
		FALL SEMESTER	
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	
DPET 1003	Introduction to Diesel Engine Parts – Identification and Operating Principles	3 Credits	
DPET 1013	Safety Skills and Basic Shop and Mechanical Skills	3 Credits	
DPET 1309	Diesel Electrical Systems and Vehicle Electrical Components	9 Credits	
	CTS: Diesel Engine Tradesman TOTAL SEMESTER CREDITS	18	
		SPRING SEMESTER	
DPET 1103	Basic Hydraulics	3 Credits	
DPET 1106	Advanced Diesel Engines and Fuel Systems	6 Credits	
DPET 1313	Introduction to Diesel Equipment Power Trains	3 Credits	
DPET 2003	Truck Brake Systems	3 Credits	
	TOTAL SEMESTER CREDITS	15	
		SUMMER SEMESTER	
DPET 2104	Diesel Truck Steering and Suspension	4 Credits	
DPET 2204	Diesel Equipment Air Conditioning	4 Credits	
DPET 2304	Diesel Preventive Maintenance	4 Credits	
	TOTAL SEMESTER CREDITS	12	
Technical Diploma - Diesel Powered Equipment Technician		45	
		TOTAL DEGREE CREDITS	

A grade of “C” or higher is required in all courses.

DEGREE NOTES:

This degree plan is an academic planning resource. The program requirements list on the program page of the applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA 04/24