

DIESEL TECHNOLOGY
Diesel Mechanics Assistant
Certificate

Academic Plan Code**4706053189**

Contact Information: Doyle Howard				
doyle.howard@kctcs.edu		270-534-3868		
Student Name		Student ID#		
Course		Hours	Grade	Semester
DIT 103 Preventive Maintenance Lab		2		
DIT 110 Introduction to Diesel Engines		3		
DIT 111 Introduction to Diesel Engines Lab		2		
DIT 112 Diesel Engine Repair		3		
DIT 113 Diesel Engine Repair Lab		2		
DIT 160 Steering and Suspension		3		
DIT 161 Steering and Suspension Lab		2		
DIT 180 Brakes		3		
DIT 181 Brakes Lab		2		
DIT 190 Electrical Systems for Diesel Equipment		3		
DIT 191 Electrical Systems for Diesel Equipment Lab		2		
Total Credits		27		

Revised Date: 8/16/2017

KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

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Fall Semester

Course No.	Course Title	Credit Hours
DIT 110	Introduction to Diesel Engines	3
DIT 111	Introduction to Diesel Engines Lab	2
	Subtotal	5

Spring Semester

Course No.	Course Title	Credit Hours
DIT 112	Diesel Engine Repair	3
DIT 113	Diesel Engine Repair Lab	2
DIT 103	Preventive Maintenance Lab	1
	Subtotal	7

Fall Semester

Course No.	Course Title	Credit Hours
DIT 160	Steering and Suspension	3
DIT 161	Steering and Suspension Lab	2
DIT 180	Brakes	3
DIT 181	Brakes Lab	2
DIT 190	Electrical Systems for Diesel Equipment AND	3
DIT 191	Electrical Systems for Diesel Equipment Lab	2
	Subtotal	15
	Grand Total	27

Program Coordinator Notes: A student must receive a grade of "C" or better to receive credit for successful completion of courses in the Diesel Technology curriculum. It is the ultimate responsibility of the student to stay current with the curriculum requirements.