

DIESEL TECHNOLOGY
Electrical/Electronics Systems Mechanic
Certificate

Academic Plan Code**4706053059**

Contact Information: Doyle Howard			
doyle.howard@kctcs.edu		270-534-3868	
Student Name		Student ID#	
Course		Hours	Grade
ADX 120 Basic Automotive Electricity AND		3	
ADX 121 Basic Automotive Electricity Lab OR		2	
ELT 110 Circuits I		(5)	
DIT 190 Electrical Systems for Diesel Equipment AND		3	
DIT 191 Electrical Systems for Diesel Equipment Lab OR		2	
ADX 260 Electrical Systems AND		(3)	
ADX 261 Electrical Systems Lab		(2)	
Electives (Diesel Courses/Industrial Education Core)		2	
Total Credits		12	

Revised Date: 8/16/2017

KENTUCKY COMMUNITY & TECHNICAL COLLEGE SYSTEM

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Spring Semester

Course No.	Course Title	Credit Hours
ADX 120	Basic Automotive Electricity AND	3
ADX 121	Basic Automotive Electricity Lab OR	2
ELT 110	Circuits I	(5)
	Subtotal	5

Fall Semester

Course No.	Course Title	Credit Hours
DIT 190	Electrical Systems for Diesel Equipment AND	3
DIT 191	Electrical Systems for Diesel Equipment Lab OR	2
ADX 260	Electrical Systems AND	(3)
ADX 261	Electrical Systems Lab	(2)
	Electives (Diesel Courses/Industrial Education Core)	2
	Subtotal	7
	Grand Total	12

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.