

Plan of Study

Program: Diesel Technology Credential: Certificate Agricultural Equipment Mechanic Helper
 Program Liaison: Jason McPheron Location: Somerset Community College

STUDENT NAME: _____

Student ID Number _____

Required		Credit hours
<input type="checkbox"/>	Technical Courses	20
<input type="checkbox"/>	Student must have Compass Entry Level scores of :	
<input type="checkbox"/>	Math 29; Reading 69; Writing 47 or achieve these levels	
<input type="checkbox"/>	With Transitional Classes before being awarded the Credential	
<input type="checkbox"/>	(transitional classes if needed will add credits not count for credential)	
	Total Credits	20

Any Semester		Credit hours
<input type="checkbox"/>	DIT 190 Electrical Systems for Diesel Equipment (and)	3
<input type="checkbox"/>	DIT 191 Electrical Systems for Diesel Equipment Lab (or)	2
<input type="checkbox"/>	ADX 260 Automotive Electrical Systems (and)	(3)
<input type="checkbox"/>	ADX 261 Automotive Electrical Systems Lab	(2)
	(transitional class if needed)	
	Total	5

Spring Semester		Credit hours
	DIT 110 Introduction to Diesel Engines (and)	3
	DIT111 Introduction to Diesel Engines Lab (or)	2
	ADX 150 Automotive Engine Repair (and)	(3)
	ADX 151 Automotive Engine Repair Lab	(2)
	DIT 112 Diesel Engine Repair	3
	DIT113 Diesel Engine Repair Lab	2
	DIT 152 Powertrains for Construction Equipment	3
	DIT 153 Powertrains for Construction Equipment Lab	2
	(transitional class if needed)	
	Total	15

20 Credits Required

Credential: Certificate: Agricultural Equipment Mechanic Helper

Student Signature

Date

Advisor Signature

Date