

**Associate of Applied Science – 72 credit
Diesel Technology**

Name:	Date of Entry:	Advisor:
Dual Major With:	Academic Plan Advisor:	
Transferred From:		
Credit Hours Transferred In:	Must complete 1/3 of degree through Helena College	

Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments
First Semester (18 Credits)						
DST 108	Industrial Practices	3				
DST 112	Electrical	5				
DST 142	Hydraulics	7	DST112			
M 111T	Technical Math	3	Co-req DST 142			
Second Semester (17 Credits)						
DST 145	Diesel Engine Repair	5	DST112			
DST 240	HD Manual Drive Trains	5	DST112			
DST 245	HD Hydraulic Drive Trains	3	DST112 and DST142			
DST 107	Precision Measurement	1				
WRIT 121T	Intro to Tech Writing	3	WRIT 096 if placement score indicates such			
Third Semester (18 Credits)						
DST 200	Diesel Engine Performance	6	DST112 and DST145			
DST 210	Diesel Maintenance Practices	5	DST112			
DST 255	HD Brakes and Undercarriage	7	DST112			
Fourth Semester (19 Credits)						
DST 130	Heating and Air Conditioning	4	DST112			
DST 211	Electronic Systems	6	DST 112			
DST 265	Applied Lab Experience	3	2nd year standing or consent of instructor			
DST 295	Applied Field Work	4	2 nd year standing or consent of instructor			
COMX 106	Communicating in a Dynamic Workplace	2				
Developmental Coursework:						