		TRANSFER INSTITIUTION(S)
CITY COLLEGE	DIESEL TECHNOLOGY ASSOCIATE OF APPLIED SCIENCE	

ADVISING '	WORKSHEET 2025-2	026

Jacket Student Central Phone: 406-247-3019 Fax: 406-247-3095

Name	 	
Student ID	 	

		Course	Credits	Grade	Semester	Equivalent
D ocommor	dad Pran	aratory Courses				
<u> </u>	ided i rep	aratory Courses				
Required I	Preparato	ry Courses				
					<u>'</u>	
		Requirements	2		Т	
CAPP	120	Introduction to Computers	3			
COMX	106	Communicating in a Dynamic Workplace	3			
M	114	Extended Technical Mathematics	3			
WRIT	122	Intro to Business Writing or	3			
WRIT	121	Intro to Technical Writing				
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Required (AST	230	Elec/Elctrncs Sys II	2			
ASI	230	Elec/Electrics Sys II				
DST	101	Power Trains	3			
DOT	117	1. 1	4			
DST	117	Introduction to Diesel Fuel Systems	4			
DST	132	Diesel Engine Overhaul	6			
DST	140	Introduction to Hydraulics	2			
DST	141	Introduction to Hydraulies Lab	2			
DST	111	indoduction to Trydraulies Edo				
DST	155	Advanced Hydraulics and Pneumatics	4			
DST	202	Advanced Power Trains	2			
ופת	202	Auvanced Power Trains	2			
DST	212	Diesel Electric & Electronic	2			
DST	250	Heavy Duty Chassis	5			
DST	258	Applied Diesel Service or Cooperative	2			
DST	298	Internship/Cooperative Education				

DST	277	Advanced Fuel Systems/Diesel Engine Controls	6		
TRID	150	Environmental and Shop Practices	2		
TRID	151	Welding	2		
TRID	152	Vehicle Heating, Ventilation, and Air Conditioning	3		
TRID	170	Engine Theory	4		
TRID	181	Transportation Electrical Systems	2		
TRID	182	Transportation Electrical Systems Lab	2		

TOTAL MINIMUM CREDITS REQUIRED 69

A grade of "C" (2.0) or higher is mandatory in all courses

Suggested Plan of Study

First Semester	Credits	Second Semester	Credits
COMX 106	3	DST 101	3
DST 140	2	DST 117	4
DST 141	2	DST 250	5
TRID 150	2	M 114	3
TRID 170	4	WRIT 121 or 122	<u>3</u>
TRID 181	2	TOTAL	18
TRID 182	<u>2</u>		
TOTAL	17		

Third Semester	Credits	Fourth Semester	Credits
AST 230	2	DST 155	4
CAPP 120	3	DST 277	6
DST 132	6	DST 258 or 298	4
DST 202	2	TRID 152	<u>3</u>
DST 212	2	TOTAL	1 7
TRID 151	2		
TOTAL	1 7		

Transcript evaluation	(if applicable con	npleted) by:	on / /	′

Developing a Plan of Study

To facilitate course planning and scheduling, students should be aware that not all courses are offered every semester. Some courses require pre-requisites and preparatory courses to be successfully completed or corequisites be taken simultaneously.

Program Specific Information

Students should know the following information:

- This is a fall start program. This program is generally an all-day program.
- Students must complete the DST courses in one semester to continue to the DST courses in the next semester.
- It is recommended that students take all their courses in a block. This program is not conducive to part time attendance.
- There is also Diesel Technology certificate option.
- Students that earn an AAS degree and want to further their education, thus career; are able to go on for a Bachelor of Applied Science degree through MSUB. There are a variety of thematic concentrations for completing the BAS degree. Please consult with an advisor for more information.
- Tools will be needed to participate in the core program. A tool list can be picked up at Jacket Student Central or online.