TRANSFER INSTITIUTION(S):

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CITY COLLEGE
MONTANA STATE UNIVERSITY BILLINGS

DIESEL TECHNOLOGY
CERTIFICATE OF APPLIED SCIENCE

ADVISING WORKSHEET 2018-2019

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

Name _____

Student ID _____

Course			Credits	Grade	Semester	Equivalent
Required Preparatory Courses						
General Education Requirements						
COMX	106	Communicating in a Dynamic Workplace	3			
M	111	Technical Mathematics	3			
WRIT	104	Workplace Communication	3			
Required Courses						
DST	101	Power Trains	2			
DST	117	Introduction to Diesel Fuel Systems	4			
DST	140	Introduction to Hydraulics	2			
DST	141	Introduction to Hydraulics Lab	2			
DST	250	Heavy Duty Chassis	6			
TRID	150	Environmental and Shop Practices	2			
TRID	170	Engine Theory	4			
TRID	181	Transportation Electrical Systems	2			
TRID	182	Transportation Electrical Systems Lab	2			

TOTAL MINIMUM CREDITS REQUIRED 35

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	4
DST 140	2	DST 117	6
DST 141	2	DST 250	2
TRID 150	2	M 111	3
TRID 170	4	WRIT 104	3
TRID 181	2	**TOTAL**	**18**
TRID 182	2		
TOTAL	**17**		

Transcript evaluation (if applicable completed) 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 co-requisites be taken simultaneously.

Program Specific Information

Students should know the following information:

1.) This is a fall start program. This program is generally an all-day program.

2.) Students must complete the DST courses in one semester to continue to the DST courses in the next semester.

3.) It is recommended that students take all of their courses in a block. This program is not conducive to part time attendance.

4.) Students can earn the certificate and continue on to the AAS degree option.

5.) 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.

6.) Students that test into the higher level math and writing are encouraged to take the higher course. A substitution will be made for the lower level course.

7.) Tools will be needed in the core DST courses. A tool list can be picked up at Jacket Student Central or online.

2018-2019 Diesel Technology CAS
Plan of Study

Name_____

Student I.D._____

Semester _____ **Semester** _____

Course	Credits	Course	Credits
Total		Total	

Fall_____ **Spring**_____

Course	Credits	Course	Credits
DST 140	2	DST 101	4
DST 141	2	DST 117	6
TRID 150	2	DST 250	2
TRID 170	4	Gen Ed:	3
TRID 181	2	Gen Ed:	3
TRID 182	2		
Gen Ed:	3		
Total		Total	

Number of earned credits that apply toward certificate: _____

Number of credits left to earn for certificate: _____

CERTIFICATION: The courses listed are **required** for the student's certificate.

Advisor's Signature: _____ Date: _____

Student's Signature: _____ Date: _____