3
CITY COLLEGE
MONTANA STATE

Jacket Student Central Phone: 406-247-3019

DIESEL TECHNOLOGY CERTIFICATE OF APPLIED SCIENCE

TRANSFER INSTITIUTION(S):

ADVISING WORKSHEET 2016-2017

Name	 	
Student ID#_	 	

		Course	Credits	Grade	Semester	Equivalent
Required I	Preparato	ry Courses				
General E	ducation l	Requirements				
COMX	106	Communicating in a Dynamic Workplace	3			
M	111	Technical Mathematics	3			
WRIT	104	Workslage Communication	3			
WKII	104	Workplace Communication	3			
				1 1		
Required (Courses					
DST	101	Power Trains	2			
DST	117	Introduction to Diesel Fuel Systems	4			
DST	140	Introduction to Hydraulics	2			
DST	140	introduction to Trydraunes	2			
DST	141	Introduction to Hydraulics Lab	2			
DST	250	Heavy Duty Chassis	6			
TDID	150	Environmental and Chan Duration	2			
TRID	150	Environmental and Shop Practices	2			
TRID	170	Engine Theory	4	1		
	2.0					
TRID	180	Electrical Systems	2/2			Substitute with TRID
						292 and TRID 293

A grade of "C" or higher is mandatory in all required courses.

Suggested Plan of Study

First Semester Credits Se		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 180	4	TOTAL	18
TOTAL	17		

Transcript evaluation	(if applicable completed)	by:	on / /
11 diliger to te diddition	ii applicable completed	, , , , , , , , , , , , , , , , , , ,	VII / /

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:

- 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.) The Bachelor of Applied Science (BAS) degree is available to students with an Associate of Applied Science (AAS) degree. Students may enroll on the main campus of MSU Billings and take upper division credits in existing areas of study which will complement the student's AAS credits already earned. The transferability of the AAS courses will be determined course by course. Students anticipating transferring are encouraged to consult with their advisor.
- 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.



2016-2017 Diesel Technology CAS Plan of Study

CITY COLLEGE	for					
MONTANA STATE UNIVERSITY BILLINGS		Student I.D. Number:				
Semester (_)	Semester ()			
Course	Credits	Course	Credits			
Total		Total				
Semester (_)	Semester ()			
Course	Credits	Course	Credits			
DST 140	2	DST 101	4			
DST 141	2	DST 101	6			
TRID 150	2	DST 250	2			
TRID 170	4	Gen Ed:	3			
TRID 292/293	2/2	Gen Ed:	3			
Gen Ed:	3					
Total		Total				
NOTES:						
Number of earned credi	its that apply toward de	gree:				
Number of credits left to	o earn for degree:					
CERTIFICATION:	The courses listed are	required for the student's de	gree.			
Advisor's Signature: _		Date:				
Student's Signature:		Date:				