	TRANSFER INSTITIUTION(S):
AUTOMOTIVE TECHNOLOGY CERTIFICATE OF APPLIED SCIENCE	
ADVISING WORKSHEET 2019-2020	



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

Name	 	 
Student ID		

		Course	Credits	Grade	Semester	Equivalent
Paguirad I	Proporato	ry courses				
requireu 1	терагасо	Ty Courses				
General Ed	lucation 1	Requirements		1		
COMX	106	Communicating in a Dynamic Workplace	3			
M	111	Technical Mathematics	3			
WRIT	104	Workplace Communications	3			
	~		<u> </u>		"	
Required ( AST	Courses 106	Auto Manual Drive Train/Axles	2			
AST	107	Auto Man Drive Train/Axles Lab	2			
AST	114	Automotive Brakes	2			
AST	115	Automotive Brakes Lab	2			
AST	162	Automotive Engine Diagnostics	3			
AST	163	Auto Engine Diagnosis Lab	3			
AST			5			
	175	Engine Rebuild Lab				
TRID	170	Engine Theory	4			
TRID	181	Transportation Electrical Systems	2			
TRID	182	Transportation Electrical Systems Lab	2			
Optional c	OUPCOC					
CAPP	120	Introduction to Computers	3			
TRID	150	Environmental and Shop Practices	2			

TOTAL MINIMUM CREDITS REQUIRED 36
A grade of "C" (2.0) or higher is mandatory in all courses

Suggested Plan of Study			
First Semester	Credits		
AST 106	2		

First Semester	Credits	Second Semester	Credits
AST 106	2	AST 114	2
AST 107	2	AST 115	2
COMX 106	3	AST 175	5
M 111	3	AST 162	3
TRID 170	4	AST 163	3
TRID 181	2	WRIT 104	3
TRID 182	2	TOTAL	18
TOTAL	18		

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.) The required courses are a fall start for this program. The program is generally an all-day program every day.
- 2.) Students must complete the AST courses in one semester to continue to the AST 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 the University campus, MSUB. There are a variety of thematic concentrations for completing the BAS degree. Please consult with an advisor for more information.
- 6.) A required tool list can be found online or in Jacket Student Central.



## 2019-2020 Automotive Technology CAS Plan of Study

CITY COLLEGE	Name			
MONTANA STATE	1 (41110		<del></del>	
	Student ID			
Semester		Semester		
Course	Credits	Course	Credits	
Total		Total		
Eall		Carrier a		
Fall		Spring	_	
Course	Credits	Course	Credits	
AST 106	2	AST 114	2	
AST 107	2	AST 115	2	
TRID 170	4	AST 175	5	
TRID 181	2	AST 162	3	
TRID 182	2	AST 163	3	
Gen Ed:	3	Gen Ed:	3	
Gen Ed:	3			
Total		Total		
		ertificate:		
CERTIFICATION: 1	The courses listed are	required for the student's co	ertificate.	
Advisor's Signature:		Date:		
Student's Signature:		Date:		