

**WELDING AND METAL FABRICATION 1
CERTIFICATE OF TECHNICAL STUDY****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

WRIT	104	Workplace Communication	3			
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***Students are encouraged to pursue the college level writing class if possible**

Required Courses

WLDG	117	Blueprint Reading and Welding Symbols	3			
WLDG	124	Welding Theory Tech/Safety	3			
WLDG	125	Cutting and Shielded Metal Arc Welding Lab	5			
WLDG	126	Shield Metal Arc Welding Lab	4			

TOTAL MINIMUM CREDITS REQUIRED 18

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

Suggested Plan of Study

First Semester	Credits
WLDG 117	3
WLDG 124	3
WLDG 125	5
WLDG 126	4
WRIT 104	3
Total	18

Transcript evaluation (if applicable completed) by: _____ on ____/____/____

Program Specific Information

- The minimum requirements to start any WLDG course is placement into WRIT 104 and a COMPASS Reading score of 72, Accuplacer Reading score of 66, **or** a NextGen Accuplacer Reading score of 240.
- WLDG courses are a fall semester start only.
- Students will be required to purchase or supply tools for this program. Tool and vendor lists are available at <http://msubillings.edu/citycollege/programs/ProgWelding.htm> or in Jacket Student Central.
- Students that complete the Welding & Metal Fabrication Certificate of Technical Study, can choose to continue into the Certificate of Applied Science, adding one additional semester and then also be able to continue onto the Associates of Applied Science degree. Please refer to the plans of study for these two programs to see additional welding and related courses required.
- Students that earn an Associate of Applied Science 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 various thematic concentrations that a student can focus on to earn a BAS degree, one of which is Business. Contact Jacket Student Central or contact MSUB Advising & Career Services at 406-657-2240 for further details.



2018 -2019 Welding & Metal Fabrication 1- CTS Plan of Study

Name _____

Student ID _____

Semester _____

Semester _____

Course	Credits	Course	Credits
Total		Total	

Fall Semester _____

Semester _____

Course	Credits	Course	Credits
WLDG 117	3		
WLDG 124	3		
WLDG 125	5		
WLDG 126	4		
WRIT 104	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: _____