


**CYBER SECURITY/NETWORK SUPPORT
ASSOCIATE OF APPLIED SCIENCE**

ADVISING WORKSHEET 2021-2022

Name _____

Student ID _____

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

Course	Credits	Grade	Semester	Equivalent
Recommended Preparatory Courses				
CAPP 120 Introduction to Computers	3			

Required Preparatory Courses

General Education Requirements

COMX 106	Communicating in a Dynamic Workplace	3		
M 114	Extended Technical Mathematics	3		
WRIT 121	Intro to Technical Writing	3		

Required Courses

CAPP 110	Short Courses: MS Outlook	1		
CAPP 154	MS Word	3		
CAPP 156	MS Excel	3		
CAPP 158	MS Access	3		
COMX 111	Intro to Public Speaking	3		
CSCI 100	Intro to Programming	3		
CSCI 181	Web Design & Programming	3		
ITS 166	Configuring for MS Windows 10	3		
ITS 212	Network Operating System-Server Admin	3		
ITS 224	Introduction to Linux	3		
ITS 246	CyberSecurity Operations	3		

ITS	256	CCNA Security	3			
ITS	257	Introduction to Computer Virtualization	3			
ITS	274	Advanced Hardware/Software Troubleshooting & Support	3			
ITS	280	Computer Repair & Maintenance	3			
ITS	283	Health Information Networking	3			
NTS	104	CCNA 1: Intro to Networks	4			
NTS	105	CCNA 2: Routing & Switching Essentials	4			
NTS	204	CCNA 3: Scaling Networks	3			
CST or Elective	298	Technical Support Internship	3			

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
CAPP 154	3	CAPP 156	3
COMX 106	3	CSCI 181	3
CSCI 100	3	ITS 212	3
ITS 166	3	NTS 104	4
ITS 280	3	WRIT 121	3
M 114	3	TOTAL	16
TOTAL	18		

Third Semester	Credits	Fourth Semester	Credits
CAPP 110	1	COMX 111	3
CAPP 158	3	ITS 246	3
ITS 224	3	ITS 274	3
ITS 256	3	ITS 283	3
ITS 257	3	NTS 204	3
NTS 105	4	CST 298 or Elective	3
TOTAL	17	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.) This is a fall start program. Please see an advisor for more information
- 2.) 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.



2021-2022 Cyber Security/Network Support AAS Plan of Study

Name _____

Student ID _____

Semester _____

Semester _____

Course	Credits	Course	Credits
Total		Total	

Fall _____

Spring _____

Course	Credits	Course	Credits
CAPP 154	3	CAPP 156	3
COMX 106	3	CSCI 181	3
CSCI 100	3	ITS 212	3
ITS 166	3	NTS 104	4
ITS 280	3	WRIT 121	3
M 114	3		
Total		Total	

Fall _____

Spring _____

Course	Credits	Course	Credits
CAPP 110	1	COMX 111	3
CAPP 158	3	ITS 246	3
ITS 224	3	ITS 274	3
ITS 256	3	ITS 283	3
ITS 257	3	NTS 204	3
NTS 105	4	CST 298 or Elective	3
Total		Total	

Number of earned credits that apply toward degree: _____

Number of credits left to earn for degree: _____

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

Advisor's Signature: _____ Date: _____

Student's Signature: _____ Date: _____