



**COMPUTER SYSTEMS TECHNOLOGY**  
**ASSOCIATE OF APPLIED SCIENCE**

**ADVISING WORKSHEET 2020-2021**

Name \_\_\_\_\_

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

Student ID \_\_\_\_\_

Course	Credits	Grade	Semester	Equivalent
<b>Recommended Preparatory Courses</b>				
CAPP 120 Introduction to Computers	3			

**Required Preparatory Courses**

Course	Credits	Grade	Semester	Equivalent

**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 156	MS Excel	3			
CSCI 181	Web Design & Programming	(3) & (3)		/	Substitute with CSCI 100 and CSCI 240
ITS 166	Configuring MS Windows 10	3			
ITS 212	Network Operating System-Server Admin	3			
ITS 217	Network Operating System-Server Admin/Apps	3			
ITS 224	Introduction to Linux	3			
ITS 256	CCNA: Security	3			
ITS 257	Introduction to Computer Visualization	3			
ITS 260	CCNP : Routing	4 (3)			Substitute with ITS 245
ITS 264	CCNP 3: Switching	4 (3)			Substitute with ITS 246
ITS 280	Computer Repair & Maintenance	3			
ITS 283	Health Information Networking	3			
ITS 284	Network Storage	3			Substitute with ITS 299
NTS 104	CCNA 1: Intro to Networks	4			
NTS 105	CCNA 2: Routing and Switching Essentials	4			
NTS 204	CCNA 3: Scaling Networks	3			Substitute with ITS 2xx

NTS	205	CCNA 4: Connecting Networks				Substitute with ITS 2xx
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**Restricted Electives – 3 credits required, chosen in consultation with an advisor**

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**TOTAL MINIMUM CREDITS REQUIRED 67**  
*A grade of "C" (2.0) or higher is mandatory in all courses*

**Restricted Electives**

BGEN 105B	Introduction to Business	CSCI 181	Web Design & Programming
BGEN 220	Bus Ethics & Soc Responsibility	ITS 291	Special Topics
BMGT 222	Principles of Project Management	ITS 298	Internship/Cooperative Education

***Suggested Plan of Study***

<b>First Semester</b>	<b>Credits</b>	<b>Second Semester</b>	<b>Credits</b>
COMX 106	3	CAPP 156	3
*CSCI 100	3	ITS 212	3
*CSCI 240	3	ITS 224	3
ITS 166	3	NTS 104	4
ITS 280	3	WRIT 121	3
M 114	3	<b>TOTAL</b>	<b>16</b>
<b>TOTAL</b>	<b>18</b>		

<b>Third Semester</b>	<b>Credits</b>	<b>Fourth Semester</b>	<b>Credits</b>
ITS 217	3	*ITS 245	3
*ITS 246	3	ITS 256	3
*ITS 2xx	3	ITS 257	3
NTS 105	4	ITS 283	3
Restricted Elective	3	*ITS 299	3
<b>TOTAL</b>	<b>16</b>	NTS 204	3
		<b>TOTAL</b>	<b>18</b>

\*Courses substituting for required courses

Transcript evaluation (if applicable completed) by: \_\_\_\_\_ on \_\_\_\_\_

**Program Specific Information**

Students should know the following information:

- 1.) Computer Systems Technology is a fall start program. Please see advisor for more information.
- 2.) Many of the required courses are sequential in order and failure to pass one semester can impact the next.
- 3.) This is a program with few online options. Many courses are 4 or even 5 days per week.
- 4.) 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.

### **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.



# 2020-2021 Computer Systems Technology AAS Plan of Study

Name \_\_\_\_\_

Student ID \_\_\_\_\_

Semester \_\_\_\_\_

Semester \_\_\_\_\_

Course	Credits	Course	Credits
<b>Total</b>		<b>Total</b>	

Fall \_\_\_\_\_

Spring \_\_\_\_\_

Course	Credits	Course	Credits
*CSCI 100	3	CAPP 156	3
*CSCI 240	3	ITS 212	3
ITS 166	3	ITS 224	3
ITS 280	3	NTS 104	4
Gen Ed:	6	Gen Ed:	3
<b>Total</b>		<b>Total</b>	

Fall \_\_\_\_\_

Spring \_\_\_\_\_

Course	Credits	Course	Credits
ITS 217	3	*ITS 245	3
*ITS 246	3	ITS 256	3
*ITS 2xx	3	ITS 257	3
NTS 105	4	ITS 283	3
Restricted Elective	3	*ITS 299	3
		NTS 204	3
<b>Total</b>		<b>Total</b>	

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: \_\_\_\_\_