CITY COLLEGE
MONTANA STATE UNIVERSITY BILLINGS

CYBER SECURITY / NETWORK TECHNOLOGY ASSOCIATE OF SCIENCE

TRANSFER INSTITIUTION(S):

Advising Worksheet 2018-2019

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

GENERAL EDUCATION REQUIREMENTS – SEE NEXT PAGE FOR SPECIFIC REQUIREMENTS

General Education Category	Course #	Credits	Grade	Semester	Equivalent
Category I: Global Academic Skills (9 credits) A. Mathematics (3 credits)					
B. English (3 credits)					
C. Communication & Information Literacy (3 credits)					
Category II: Natural Sciences (7 credits) 2 lectures (6 credits) & 1 lab (1 credit) (1 life science & 1 physical science & 1 lab)					
Category III: Social Sciences and History (6 credits) A. Social Science (3 credits)					
B. History (3 credits)					
Category IV: Cultural Diversity (3 credits)					
Category V: Arts & Humanities (6 credits) A. Fine Arts (3 credits)					
B. Humanities (3 credits)					

A minimum grade of "C-" required in all General Education courses.

Note: Certain degrees may require a minimum grade of "C" in General Education courses.

Students should consult with an Academic Advisor before registering for General Education courses.

GENERAL EDUCATION REQUIREMENTS

CATEGO	RY I: G	GLOBAL ACADEMIC SKILLS	9 credits		SYX	231	Human Relations
		uired to take one course from each subc	ategory		SOCI	101	Introduction to Soci
		- Mathematics	3 credits		OCI	201	Social Problems
$+\mathbf{M}$	105	Contemporary Mathematics	3		ubcate STA	gory B - 101	- History
+M	114	Extended Technical Mathematics	3		STA	101	American History I American History II
+M	121	College Algebra	3		STR	101	Western Civilization
M M	122 131	College Trigonometry Mathematics for Elementary Teachers	3 3 3		STR	102	Western Civilization
+M	140	College Math for Healthcare	3	Н	STR	103	Honors Western Civ
+M	143	Finite Mathematics	4	Н	STR	104	Honors Western Civ
M	161	Survey of Calculus	3	P	SCI	230	Introduction to Inter
M	171	Calculus I	4	_			
STAT	141	Introduction to Statistical Concepts	3	<u>C</u>	ATEGO	ORY IV:	CULTURAL DIVERSI
STAT	216	Introduction to Statistics	4		NTY	220	Culture and Society
_	-	English	3 credits		RTH	160	Global Visual Cultu
WRIT	101	College Writing I	3		OMX	212	Introduction to Inter
-WRIT -WRIT	121 122	Introduction to Technical Writing Introduction to Business Writing	3 3		PHY	121 270	Human Geography Global Health Issue
WRIT	201	College Writing II	3		TH IT	230	World Literature Su
WRIT	220	Business & Professional Writing	3		IUSI	207	World Music
WRIT	221	Intermediate Technical Writing	3		ASX	105	Introduction to Nati
Subcateg	ory C-	Communication & Information Literac	y 3 credits		ASX	205	Native Americans in
BMIS	150	Computer Literacy	3	P	HL	271	Indian Philosophies
-COMX		Introduction to Public Speaking	3	P	HL	272	Chinese Philosophie
OMX	115	Introduction to Interpersonal Commun			EHA	201	Introduction to Dive
LSCI	125	Research in the Information Age	3		LST	170	The Religious Ques
				- 1	PNS	150	The Hispanic Tradit
		NATURAL SCIENCES 6 cr. lecture &		_	/GSS	274	Women, Culture, an
		uired to take one course from each subc	ategory and		'A TECC	NDX/ \$7.	A DOTO P. TIVINA A NUMBER
		esponding lab <u>or</u> Integrated Sciences - Life Sciences 3	-4 credits				ARTS & HUMANITIES
BIOB	101	Discover Biology	3				uired to take one cour – Fine Arts
BIOB	102	Discover Biology Discover Biology Lab	1		RTZ	101	Art Fundamentals
BIOB	160	Principles of Living Systems	3		RTZ	105	Visual Language-D
BIOB	161	Principles of Living Systems Lab	1		RTZ	131	Ceramics for Non-r
ubcateg	ory B -		4 credits	C	RWR	240	Intro Creative Writi
STR	110	Introduction to Astronomy	3	F	ILM	160	Introduction to Wor
STR	111	Introduction to Astronomy Lab	1		IT	270	Film & Literature
CHMY		Introduction to General Chemistry	3		IART	260	Computer Presentat
CHMY HMY		Introduction to General Chemistry La College Chemistry I	b 1 3		IUSI	101	Enjoyment of Music
HMY	141 142	College Chemistry Laboratory I	1		IUSI	114 131	Band: MSUB Symp Jazz Ensemble I: M
EO	101	Introduction to Physical Geology	3		IUSI IUSI	147	Choral Ensemble: U
EO	102	Introduction to Physical Geology Lab			HOT	154	Exploring Digital P
SPHY	111	Introduction to Physical Geography	3		HTR	101	Introduction to The
PHY	112	Introduction to Physical Geography L	ab 1		HTR	120	Introduction to Acti
HSX	103	Our Physical World	3	S	ubcate		- Humanities
HSX	104	Our Physical World Lab	1	A	RTH	150	Introduction to Art
HSX	205	College Physics I	3		ONR	111	Perspectives and Ur
HSX	206	College Physics I Lab	1		IT	110	Introduction to Lite
HSX	105	Fundamentals of Physical Science	3		IT	240	The Bible as Literat
HSX ntegrate	106	Fundamentals of Physical Science Lal	o 1		PHL	110	Introduction to Ethi
		3, 104 Integrated Sciences	3, 1, 3, 1		HL HL	111 254	Philosophies of Life People and Politics
		SOCIAL SCIENCES AND HISTORY	6 credits		otal	234	r copic and r offices
		uired to take one course from each subc		. •	ou.		
		- Social Sciences	3 credits				
ANTY	217	Physical Anthropology & Archeology					
BGEN	105	Introduction to Business	3				
-COMX		Communicating in a Dynamic Workp					
ECNS	201	Principles of Microeconomics	3				
ECNS	202	Principles of Macroeconomics	3				
EDU	105	Education and Democracy	3				
GPHY	141	Geography of World Regions	3				
HTH	110	Personal Health and Wellness	3	+]	Denote	s a cour	se offered at the City
PSCI	210	Introduction to American Government					be available every ser
PSCI	220	Introduction to Comparative Governm					-
+PSYX	100	Introduction to Psychology	3				

PSYX 231 Human Relations 3 +SOCI 101 Introduction to Sociology 3 SOCI 201 Social Problems 3 Subcategory B - History 3 credits HSTA 101 American History I 3 HSTA 102 American History II 3 HSTR 101 Western Civilization I 3 HSTR 102 Western Civilization II 3 HSTR 103 Honors Western Civilization II 3 HSTR 104 Honors Western Civilization II 3 HSTR 104 Honors Western Civilization II 3 PSCI 230 Introduction to International Relations 3 CATEGORY IV: CULTURAL DIVERSITY 3 credits ANTY 220 Culture and Society 3 ARTH 160 Global Visual Culture 3 COMX 212 Introduction to Intercultural Communication 3 COMX 212 Introduction to Intercultural Communication 3 GPHY 121 Human Geography 3 HTH 270 Global Health Issues 3 LIT 230 World Music 3 NASX 105 Introduction to Native American Studies 3 NASX 205 Native Americans in Contemporary Society 3
SOCI 201 Social Problems 3 Subcategory B - History 3 credits HSTA 101 American History I 3 HSTA 102 American History II 3 HSTR 101 Western Civilization I 3 HSTR 102 Western Civilization II 3 HSTR 103 Honors Western Civilization II 3 HSTR 104 Honors Western Civilization II 3 PSCI 230 Introduction to International Relations 3 CATEGORY IV: CULTURAL DIVERSITY 3 credits ANTY 220 Culture and Society 3 ARTH 160 Global Visual Culture 3 COMX 212 Introduction to Intercultural Communication 3 GPHY 121 Human Geography 3 HTH 270 Global Health Issues 3 LIT 230 World Music 3 MUSI 207 World Music 3 NASX
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MUSI 207 World Music 3 NASX 105 Introduction to Native American Studies 3
NASX 105 Introduction to Native American Studies 3
NASX 205 Native Americans in Contemporary Society 3
PHL 271 Indian Philosophies and Religions 3
PHL271Indian Philosophies and Religions3PHL272Chinese Philosophies and Religions3REHA201Introduction to Diversity in Counseling3RLST170The Religious Quest3
REHA 201 Introduction to Diversity in Counseling 3
RLST 170 The Religious Quest 3
SPNS 150 The Hispanic Tradition 3
WGSS 274 Women, Culture, and Society 3
Wolfer And Market and Society
CATEGORY V: ARTS & HUMANITIES 6 credits
Students are required to take one course from each subcategory
Subcategory A – Fine Arts 3 credits
ARTZ 101 Art Fundamentals 3
ARTZ 105 Visual Language-Drawing 3
ARTZ 131 Ceramics for Non-majors 3
CRWR 240 Intro Creative Writing Workshop 3
CRWR 240 Intro Creative Writing Workshop 3
FILM 160 Introduction to World Cinema 3
FILM 160 Introduction to World Cinema 3 LIT 270 Film & Literature 3
FILM160Introduction to World Cinema3LIT270Film & Literature3MART260Computer Presentation and Animation3
FILM160Introduction to World Cinema3LIT270Film & Literature3MART260Computer Presentation and Animation3MUSI101Enjoyment of Music3
FILM160Introduction to World Cinema3LIT270Film & Literature3MART260Computer Presentation and Animation3MUSI101Enjoyment of Music3MUSI114Band: MSUB Symphonic1
FILM160Introduction to World Cinema3LIT270Film & Literature3MART260Computer Presentation and Animation3MUSI101Enjoyment of Music3MUSI114Band: MSUB Symphonic1MUSI131Jazz Ensemble I: MSUB1
FILM160Introduction to World Cinema3LIT270Film & Literature3MART260Computer Presentation and Animation3MUSI101Enjoyment of Music3MUSI114Band: MSUB Symphonic1
FILM160Introduction to World Cinema3LIT270Film & Literature3MART260Computer Presentation and Animation3MUSI101Enjoyment of Music3MUSI114Band: MSUB Symphonic1MUSI131Jazz Ensemble I: MSUB1
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FILM 160 Introduction to World Cinema 3 LIT 270 Film & Literature 3 MART 260 Computer Presentation and Animation 3 MUSI 101 Enjoyment of Music 3 MUSI 114 Band: MSUB Symphonic 1 MUSI 131 Jazz Ensemble I: MSUB 1 MUSI 147 Choral Ensemble: University Chorus 1 PHOT 154 Exploring Digital Photography 3 THTR 101 Introduction to Theatre 3 THTR 120 Introduction to Acting I 3 Subcategory B - Humanities 3 credits ARTH 150 Introduction to Art History 3 HONR 111 Perspectives and Understanding 3
FILM 160 Introduction to World Cinema 3 LIT 270 Film & Literature 3 MART 260 Computer Presentation and Animation 3 MUSI 101 Enjoyment of Music 3 MUSI 114 Band: MSUB Symphonic 1 MUSI 131 Jazz Ensemble I: MSUB 1 MUSI 147 Choral Ensemble: University Chorus 1 PHOT 154 Exploring Digital Photography 3 THTR 101 Introduction to Theatre 3 THTR 120 Introduction to Acting I 3 Subcategory B - Humanities 3 credits ARTH 150 Introduction to Art History 3 HONR 111 Perspectives and Understanding 3
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FILM 160 Introduction to World Cinema 3 LIT 270 Film & Literature 3 MART 260 Computer Presentation and Animation 3 MUSI 101 Enjoyment of Music 3 MUSI 114 Band: MSUB Symphonic 1 MUSI 131 Jazz Ensemble I: MSUB 1 MUSI 147 Choral Ensemble: University Chorus 1 PHOT 154 Exploring Digital Photography 3 THTR 101 Introduction to Theatre 3 THTR 120 Introduction to Acting I 3 Subcategory B - Humanities 3 credits ARTH 150 Introduction to Art History 3 HONR 111 Perspectives and Understanding 3 LIT 110 Introduction to Literature 3 LIT 240 The Bible as Literature 3 +PHL 110 Introduction to Ethics 3
FILM 160 Introduction to World Cinema 3 LIT 270 Film & Literature 3 MART 260 Computer Presentation and Animation 3 MUSI 101 Enjoyment of Music 3 MUSI 114 Band: MSUB Symphonic 1 MUSI 131 Jazz Ensemble I: MSUB 1 MUSI 147 Choral Ensemble: University Chorus 1 PHOT 154 Exploring Digital Photography 3 THTR 101 Introduction to Theatre 3 THTR 120 Introduction to Acting I 3 Subcategory B - Humanities 3 credits ARTH 150 Introduction to Art History 3 HONR 111 Perspectives and Understanding 3 LIT 110 Introduction to Literature 3 LIT 240 The Bible as Literature 3 +PHL 110 Introduction to Ethics 3 PHL 111 Philosophies of Life
FILM 160 Introduction to World Cinema 3 LIT 270 Film & Literature 3 MART 260 Computer Presentation and Animation 3 MUSI 101 Enjoyment of Music 3 MUSI 114 Band: MSUB Symphonic 1 MUSI 131 Jazz Ensemble I: MSUB 1 MUSI 147 Choral Ensemble: University Chorus 1 PHOT 154 Exploring Digital Photography 3 THTR 101 Introduction to Theatre 3 THTR 120 Introduction to Acting I 3 Subcategory B - Humanities 3 credits ARTH 150 Introduction to Art History 3 HONR 111 Perspectives and Understanding 3 LIT 110 Introduction to Literature 3 LIT 240 The Bible as Literature 3 +PHL 110 Introduction to Ethics 3

College campus. These emester.

Recommended Pro	eparatory Co	urses						
CAPP 120		ction to Co	mputers		3			
Required Prepara	tory Courses							
acquirea i repuru	tory Courses							
Required Courses								
CAPP 156	MS Exc	el			3			
CSCI 116	Introduc	ction to Pyt	thon Programming		3			
ITS 166	Configu	ring for W	indows 10		3			
ITS 171	Configu	ring MS S	erver 2016		3			
ITS 256	CCNA	Security			3			
NTS 104	CCNA	1: Intro to	Networks		4			
NTS 105	CCNA	2: Routing	& Switching Esse	ntials	4			
NTS 204	CCNA	3: Scaling	Networks		3			
Restricted Elective	2 3 credits re	equired- cl	hoose from list be	low		I		
		•						
CAPP 110 Short Co CSCI 181 Web Des ITS 280 Computer 1 NTS 205 CCNA 4:	ign & Progra Repair and M	mming aintenance	3					
								REQUIRED 60 and Restricted Elective
Suggested Plan of S	Studv	A grade () C (2.0) 01 Hig	ner is mi	muutory	ın Kequi	rea Courses	ana Restricted Liective
First Semester	Čredits		Second Semester	r Cred	its			
General Education	16		General Education	n 1:	5			
TOTAL	16		TOTAL	1:	5			
Third Semester	Credits		Fourth Semester	r Cre	edits			
ITS 166	3		ITS 171		3			
NTS 104	4		ITS 256		3			
NTS 105	4		NTS 204		3			
	3		Restricted Electiv					
CAPP 156					3			
CSCI 116 TOTAL	3 17		TOTAL	1	2			
IOIAL	17							
Categories General Education		Credits 31	Earned	Remaini	ng			
Required Courses		26						
Restricted Elective		3						
Total		60						
Transcript evaluation	on (if applicab	le complet	ed) bv:			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 program is based on completing the previous semester. Cisco 1 and 2 must be completed before taking Cisco 3. Failure to pass one semester can impact the next.
- 2.) This is a program with few online options for the Required Courses. Many of them are 4 or even 5 days per week.
- 3.) If a student is particularly interested in the technical coursework, then the AAS Computer Systems Technology degree can be the better option.
- 4.) If a student is interested in some technical work, but is ultimately looking at transferring to a bachelor degree, then the AS Cyber Security/Network Technology is a good option.
- 5.) Students can earn the CAS Networking Technology certificate and continue on to either the AAS or AS options. The first 2 semesters could look the same for the certificate, AAS and AS options.
- 6.) The ITS or Cisco courses tend to fill up quickly so it is important to register early.



2018-2019 Cyber Security/Networking Technology AS Plan of Study

CITY COLLEGE	Name		
MONTANA STATE			
emester		Semester	
Course	Credits	Course	Credits
_			
Total		Total	
Total		Total	
emester		Semester	_
Course	Credits	Course	Credits
Gen Ed:	3	Gen Ed:	3
Gen Ed:	3	Gen Ed:	3
Gen Ed:	3	Gen Ed:	3
Gen Ed:	3	Gen Ed:	3
Gen Ed:	3	Gen Ed:	3
Gen Ed:	1		
Total		Total	
emester		Semester	_
Course	Credits	Course	Credits
ITS 166	3	ITS 171	3
NTS 104	4	NTS 204	3
NTS 105	4	ITS 256	3
CAPP 156	3	Restricted Elective	3
CSCI 116	3		
<u>Fotal</u>		Total	