

ADVISING WORKSHEET

MINOR IN STATISTICS GENERAL BULLETIN 2017-2018

TRANSFER INSTITUTION(S):

Montana State University Billings Advising and Career Services Phone: 406-657-2240

Fax: 406-657-2302 advising@msubillings.edu www.msubillings.edu/advise/

Name		
Student ID #		

		Course	Credits	Grade	Semester	Equivalent	
Group A							
*STAT	216	Introduction to Statistics	4				
One or both of the following:							
STAT	217	Intermediate Statistical Concepts	4				
STAT	341	Introduction to Probability & Statistics	4				
_		Choose 0-9 credits from the list below or other co					
		The elective courses are not limited to the list below					
	ı the eligib	ility of any course with an adequate statistics o	compone	nt to cou	nt as an elect	tive in this group.	
BGEN	315	Applied Business Decisions	3				
BMGT	322	Operations Management	3				
BMKT	342	Marketing Research	3				
BMKT	411	Services/Relationship Marketing	3				
SOCI	318	Sociological Research Methods	3				
SOCI	319	Statistics for Sociologists	3				
SOCI	499	Senior Thesis/Capstone	3				
*STAT	141	Introduction to Statistical Concepts	3				
STAT	492	Independent Study	1-3				
PSYX	222	Psychological Statistics	3				
PSYX	223	Research Design and Analysis I	3				
PSYX	320	Research Methods III	3				
PSYX	321	Research Methods III Lab	1				
PSYX	499	Senior Thesis	3				
Group B							
*M	171	Calculus I	3-4				
OR	1/1	Calculus 1	3-4				
*M	161	Survey of Calculus					
		•	urses cho	sen in co	ngultation wi	th the Math Department	
Group B Electives: Choose 0-6 credits from the list below or other courses chosen in consultation with the Math Department							
advisor. The elective courses are not limited to the list below. Students should contact the Math Department to confirm the eligibility of any course with an adequate math or statistics component to count as an elective in this group.							
CHMY	371	Physical Chemistry-Quantum	3	Count	as an electiv	c m uns group.	
CHIVI	3/1	• •	3				
CHMY	373	Chemistry/Spectroscopy Physical Chemistry-Kinetics/Thermodynamics	3				
CSCI	111A	Programming with Java I	4				
			_1			1	

CSCI	246	Discrete Structures	4		
CSCI	320	Numerical Methods	4		
M	172	Calculus II	4		
Any M 200-level or above			3-4		
PHSX	232	Physics II and Thermo	3		
PHSX	343	Modern Physics	3		

Total minimum credits required for minor

20

Certain courses in this program have prerequisites; students should check the course descriptions in the General Bulletin for required prerequisites.

^{*} May satisfy General Education requirements.