

## **ADVISING WORKSHEET**

# BACHELOR OF SCIENCE MAJOR IN OUTDOOR ADVENTURE LEADERSHIP General Bulletin 2017-2019

TRANSFER INSTITUTION(S):

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Name	 	 	
Student ID#_	 	 	

#### GENERAL EDUCATION REQUIREMENTS - SEE ATTACHED PAGE FOR SPECIFIC COURSES

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.

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# GENERAL EDUCATION REQUIREMENTS

CATEGO	ORY I: (	GLOBAL ACADEMIC SKILLS 9 c	redits	CATEGO	RY III:	SOCIAL SCIENCES AND HISTORY 6 CRI	EDITS
		uired to take one course from each subcate;				uired to take one course from each subcateg	
			redits				edits
M	105	Contemporary Mathematics	3	ANTY	217	Physical Anthropology & Archeology	3
M	114	Extended Technical Mathematics	3	BGEN	105	Introduction to Business	3
M	121	College Algebra	3	COMX	106	Communicating in a Dynamic Workplace	3
M	122	College Trigonometry	3	ECNS	201	Principles of Microeconomics	3
M	130	Mathematics for Elementary Teachers I	3	ECNS	202	Principles of Macroeconomics	3
M	143	Finite Mathematics	4	EDU	105	Education and Democracy	3
M	161	Survey of Calculus	3	GPHY	141	Geography of World Regions	3
M	171	Calculus I	4	HTH	110	Personal Health and Wellness	3
STAT	141	Introduction to Statistical Concepts	3	PSCI	220	Introduction to Comparative Government	3
STAT	216	Introduction to Statistics	4	PSCI	210	Introduction to American Government	3
				PSYX	100	Introduction to Psychology	3
Subcate	egory B	English 3 c	eredits	PSYX	231	Human Relations	3
WRIT	101	College Writing I	3	SOCI	101	Introduction to Sociology	3
WRIT	121	Introduction to Technical Writing	3	SOCI	201	Social Problems	3
WRIT	122	Introduction to Business Writing	3				
WRIT	201	College Writing II	3	Subcates	gory B	- History 3 cm	redits
WRIT	220	Business & Professional Writing	3	HSTA	101	American History I	3
WRIT	221	Intermediate Technical Writing	3	HSTA	102	American History II	3
				HSTR	101	Western Civilization I	3
Subcate	egory C-	Communication & Information Literacy 3	3 credits	HSTR	102	Western Civilization II	3
COMX		Introduction to Public Speaking	3	HSTR	103	Honors Western Civilization I	3
COMX		Introduction to Interpersonal Communica	ation 3	HSTR	104	Honors Western Civilization II	3
LS	125	Research in the Information Age	3	PSCI	230	Introduction to International Relations	3
BMIS	150	Computer Literacy	3				
		1		CATEGO	RY IV:	CULTURAL DIVERSITY 3 cr	edits
CATEGO	ORY II:	NATURAL SCIENCES 6 cr. lecture & 1	cr. lab	ANTY	220	Culture and Society	3
Students	s are rea	uired to take one course from each subcate;	gory and	ARTH	160	Global Visual Culture	3
		esponding lab <u>or</u> Integrated Sciences	5	COMX	212	Introduction to Intercultural Communicati	
			eredits	GPHY	121	Human Geography	3
BIOB	101	Discover Biology	3	HTH	270	Global Health Issues	3
BIOB	102	Discover Biology Lab	1	LIT	230	World Literature Survey	3
BIOB	121	Fundamentals of Biology for Allied Heal		MUSI	207	World Music	3
BIOB	122	Fund of Biology: Evolution, Ecology, and		NASX	105	Introduction to Native American Studies	3
2102		Biodiversity	3	NASX	205	Native Americans in Contemporary Socie	
BIOB	123	Fund of Biology: The Nature of Nutrition		PHL	271	Indian Philosophies and Religions	3
BIOB	160	Principles of Living Systems	3	PHL	272	Chinese Philosophies and Religions	3
BIOB	161	Principles of Living Systems Lab	1	REHA	201	Introduction to Diversity	3
БІОБ	101	Timespies of Elving Systems Eac	•	RLST	170	The Religious Quest	3
Subcate	egory B	- Physical Sciences 3-4 c	redits	A&SC/WG		Women, Culture, and Society	3
ASTR	110	Introduction to Astronomy	3	SPNS	150	The Hispanic Tradition	3
ASTR	111	Introduction to Astronomy Lab	1	SINS	150	The Hispanic Tradition	3
CHMY	121	Introduction to General Chemistry	3	CATEGO	DX/ \$7.	April 9- Hypra Number	
CHMY	122	Introduction to General Chemistry Lab	1				redits
CHMY	141	College Chemistry I	3			uired to take one course from each subcateg	
CHMY	142	College Chemistry Laboratory I	1				redits
GEO	101	Introduction to Physical Geology	3	ARTZ	101	Art Fundamentals	3
GEO	102	Introduction to Physical Geology Laborat		ARTZ	105	Visual Language-Drawing	3
GPHY	111	Introduction to Physical Geography	3	ARTZ	131	Ceramics for Non-majors	3
GPHY	111	Introduction to Physical Geography  Introduction to Physical Geography  Lab	1	CRWR	240	Intro Creative Writing Workshop	3
PHSX	103	Our Physical World	3	FILM	160	Introduction to World Cinema	3
PHSX	103	Our Physical World Lab	1	LIT	270	Film & Literature	3
PHSX			3	MART	260	Computer Presentation and Animation	3
PHSX	205 206	College Physics I College Physics I Lab	3 1	MUSI	101	Enjoyment of Music	3
PHSX	105	Fundamentals of Physical Science	3	MUSI	114	Band: MSUB Symphonic	1
		Fundamentals of Physical Science Lab	1	MUSI	131	Jazz Ensemble I: MSUB	1
PHSX	106	Fundamentals of Physical Science Lab	1	MUSI	147	Choral Ensemble: University Chorus	1
Intogno	tod Coio	2000		PHOT	154	Exploring Digital Photography	3
	ted Scie		1 2 1	THTR	101	Introduction to Theatre	3
SCIN 10	01, 102, 10	3, 104 Integrated Sciences 3,	1, 3, 1	THTR	120	Introduction to Acting I	3
				Subanta	TOPY D	- Humanities 2 av	redits
				ARTH	150	- Humanities 3 cm Introduction to Art History	realts 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	3
						•	
				PHL	254	People and Politics	3

		Course	Credits	Grade	Semester	Equivalent
Degree (	Core					
REC	120	Fundamentals of Backcountry Travel	2			
REC	181	Basic Navigation/Orienteering	1			
REC	200	Foundations of Outdoor Adventure Leadership	3			
REC	210	Environment/Leave No Trace	3			
REC	280	Challenge Course Fundamentals	2			
REC	306	Outdoor Living Skills	3			
REC	308	Winter Outdoor Living Skills	2			
REC	309	People and the Environment	3			
REC	310	Adventure Leadership	3			
^ECP	312	Wilderness Medicine	4			
REC	411	Adventure Guiding and Instructing	3			
REC	466	Ethical/Legal Aspects in Outdoor Adventure Leadership	2			
REC	470	Adventure Program Planning and Development	3			
REC	498	Internship	6			

<sup>^</sup>Or evidence of current Wilderness First Responder Certification.

#### **Required Courses**

*BGEN	105	Introduction to Business	3		
BMKT	325	Principles of Marketing	3		
ECP	120	Emergency Medical Responder	3		
HEE	310	Methods of Adapted Health Enhancement	2		
KIN	105	Foundations of Exercise Science	3		
KIN	106	Foundations of Exercise Science Lab	1		
KIN	330/331	Motor Learning and Control and Lab	4		
OR					
KIN	320/321	Exercise Physiology and Lab			

## **Skills Areas**

**Level I** – Select 6 credits from the following.

	201000	y creates from the rone wing.		
REC	119	Nordic Skiing I	1	
REC	122	Alpine Skiing I	1	
REC	123	Telemark Skiing I	2	
REC	125	Snowboarding I	1	
REC	130	Fly Fishing I	1	
REC	150	Low Element Challenges	2	
REC	155	Rappelling/Belaying	2	
REC	160	Shooting Sports I	1	
REC	178	Canoeing I	1	
REC	255	Rock Climbing I	1	
REC	275	Kayaking I	1	
REC	277	Rafting I	1	
REC	287	Archery I	1	

<sup>\*</sup>May satisfy General Education requirement.

**Level II** – Select 12 credits from the following.

REC	182	Advanced Navigation	2	
REC	185	Winter Survival Skills	2	
REC	187	Basic Survival in the Outdoors	2	
REC	220	Alpine Skiing II	2	
REC	225	Snowboarding II	2	
REC	230	Fly Fishing II	2	
REC	233	Skiing/Snowboarding Instructor Development	2	
REC	257	Rock Climbing II	2	
REC	260	Shooting Sports II	2	
REC	276	Kayaking II	2	
REC	278	Rafting II	2	
REC	288	Archery II	2	
REC	389	Mountaineering	3	
REC	480	Challenge Course Skills and Facilitation	3	

**Rescue Skills** – Select one course from the following.

REC	356	Search and Rescue	3		
REC	357	Ropes Rescue	3		
REC	358	Swift Water Rescue	3		
REC	359	Backcountry Avalanche Forecasting & Rescue	4		

#### BACHELOR OF SCIENCE IN OUTDOOR ADVENTURE LEADERSHIP

Categories	Credits	Earned	Remaining
General Education Requirements	31		
Degree Core	39	<del></del>	
Required Courses	19		
Skills Areas	21-22		
Electives	V		
Total minimum credits required for degree	120		

It is the student's responsibility to know and meet the requirements for graduation. A minimum of 36 credits must be upper division classes (300 and above).

Notes:

#### Admission Requirements for Outdoor Adventure Leadership

All students desiring admission to the Outdoor Adventure Leadership program are required to file an application for admission. Applications for admission to the Outdoor Adventure Leadership program can be obtained online at <a href="https://www.msubillings.edu/hhp">www.msubillings.edu/hhp</a> or from the Department of Health and Human Performance Office in the Physical Education Building, Room 120. The application should be submitted to the faculty advisor for review and approval, signed by the advisor and the Department Chairperson. Each applicant must:

- 1. Complete 15 credit hours of required general education courses with a minimum GPA of 2.75 (see application for list of courses).
- 2. Have completed 18 or more credit hours from the list of prerequisite courses (see application for list of courses), including at least 4 credit hours of Skills courses with minimum GPA of 2.75 (no more than 4 credit hours of skills courses count toward the 18 credit hours).
- 3. Be aware that courses taken on a pass/no pass or credit/noncredit basis will not be used to calculate the GPA requirement. Students should consult with their academic advisor.
- 4. Attach a current working copy of the transcript to the application form.
- 5. Submit a letter to the student's Outdoor Adventure Leadership academic advisor explaining how the degree fits with his or her long term personal and professional goals, why he or she should be accepted into the program, and how he or she intends to enrich the program.
- 6. Be aware that applications are handled on a rolling admissions basis. Students will be notified of the status of their application within 15 working days of submitting the complete application. Enrollment in some major courses is limited to students admitted to the program.
- 7. Be aware that no student will be allowed to register for restricted upper division courses in Outdoor Adventure Leadership without admission to the Outdoor Adventure Leadership program.