Bloomsburg University - Department of Exercise Science Bachelor of Science in Exercise Science - Adventure Leadership Option

Courses	Cr.	Taken:	Courses	Cr.	Taken:
Exercise Science Major Requirements	36		Group A (Humanities)		
05.161 Introduction To Exercise Science	3		1)	3	
05.321 First Aid, Safety, AED	3		2)	3	
50.173 Anatomy & Physiology I (also counts as Group C)	4		3)	3	
50.173 Anatomy & Physiology II	4		4)	3	
05.351 Kinesiology	3		Group B (Social Sciences)		
05.378 Exercise Physiology I	4		1) 45.211 Principles of Sociology	3	
50.205 Introduction to Nutrition	3		2) 48.101 General Psychology	3	
05.380 Research Methods Exercise Science	3		3) 48.253 Social Psychology or 48.311 Adulthood & Aging	3	
05.450 ECG Interpretation/Exercise Testing	3		4)	3	
05.477 Exercise Prescription & Programming	3		Group C (Nat. Sci. & Math) (includes 50.173 listed with majo	r)	
05.478 Exercise Physiology II	3		50.231 Biology of Aging	3	
05.498 Internship in Exercise Science ¹	6		52.101 Introduction to Chemistry	3	
			54.111 Introduction to Physics	4	
Concentration (18 Credit Specialization)	18				
Adventure Leadership			Free Electives:	14	
05.291 Hiking, Backpacking, & Orienteering	3		1)	3	
05.331 Recreation Education	3	·	_2)	3	
05.333 School Camping/Outdoor Education	3		3)	3	
Electives			4)	3	
<u>1)</u>	3		5)	2	
2)	3				
3)	3				
			Optional University Seminar ²	1	
General Education - Total Credits:	51				
Communication (1 course may also count towards Group A)					
1) 20.101 Composition 1	3		TOTAL CREDITS FOR PROGRAM	120	
2) 2nd Writing Course:	3				
3)	3				
Quantitative			Two Approved Diversity Courses: ³		
53.109 College Algebra or 53.112, 53.113, 53.123, 53.141, 48.160	3				
Values					
50.230 Human Sexuality or 82.217 Alcohol Use & Abuse	3				
Fitness					
05.270 Exercise and You	2				
Note 1: Internship candidates must complete CPR/AED/First Aid Certification	n, Liabi	ility	Note 2: If 09.100 not taken, then take additional Free Elective Credit		
insurance, PA Child Abuse History Clearance & Criminal Record Check			Note 3: Two of the Major, General Ed. or Elective Courses selected must also		
Internship may be taken for 6 to 15 credits; credits exceeding 6 count as fre	e elect	ives	qualify as Diversity Courses; see approved list in catalog and consult advisor.		