

Date: Program Name: Exercise Science ABM

		CIP Code:			Department: Movement Sciences and Health	
		Year 1	Year 2	Year 3	Year 4	Year 5
Domain	Program-Level Student Learning Outcome (From ALC or ALP)	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029
Content	Identify and apply concepts and principles of exercise testing and prescription		APK 4125 ACSM EP-C certification exam passing rate		APK 4600	
	Identify professional opportunities for career development within the health, clinical and strength and conditioning field	AKP 4941C Internship site supervisor midterm and final evaluation		APK 4944 Course assignment		APK 4234C Course Assignment
Content	Evaluate and apply concepts and principles related to Exercise Science for implication in human development and performance (Grad)	APK 5601 Exam Grades		APK 5601 Exam Grades		APK 5601 Exam Grades
Communication	Create and deliver effective oral presentations		APK 4114C Course assignment	APK 4200/5204 oral presentation grade		APK 4163 Course Assignment
Communication	Demonstrate professional writing skills within the field of Exercise Science	APK 4200 Course Assignment		APK 4119 reflection paper		
Communication	Present Ideas clearly, effectively, and elegantly in written and oral communications relevant to Exercise Science	APK 5204 Assignment		APK 5204 Assignment		APK 5204 Assignment
Critical Thinking	Assess and prescribe exercise programs to improve performance and health	APK 4125 Exam Scores		APK4600c/ 5601 Course assignment		APK 4234/6172C Exam Scores
Critical Thinking	Design and conduct research to explore exercise performance of apparently healthy and special populations	APK 3110 research project presentation	APK 3220 Research paper		APK 4901/5702 Resarch Paper	APK 4941C Site supervisor evaluation
Critical Thinking	Design and conduct original research to solve problems related to Exercise Science	APK 5116C Assignment		APK 5116C Assignment		APK 5116C Assignment
Critical Thinking	Critically evaluate research related to exercise science		APK 6111C Research Paper		APK 5116c Research Proposal/paper	
Integrity / Values	Adhere and apply professional ethical standards regarding exercise testing and prescription and program design in various settings (internship, classroom, and laboratory)	APK 4234C Course Assignment		AKP 4941C Internship site supervisor midterm and final evaluation	APK 4234/6172C community event testing athletes	
Integrity / Values	Articulate and practice relevant professional ethical standards for exercise science professionals in clinical settings and while performing scholarly activities		APK 6172C Community project and skills testing		APK 6172C Class Assignment rubric	
Project Management	Collaborate effectively within the time constraints with peers, faculty and community agencies when designing, implementing, and assessing exercise performance and programs		APK 4119		APK 4119	
Project Management	Participate in HIP experiences throughout their Exercise Science curriculum experience.		APK 4600C HIP		APK 4334C HIP	
Project Management	Create a proposal for and make at least one public presentation of an academic paper or teaching practice before an audience of scholars and peers prior to completion of the degree		APK 5204 Proposal		APK 5204 Proposal	

Approved April 2024

**Assessment Activity (Examples)**

Gather baseline data  
 (Revise rubric; gather data)  
 Implement actions for improvement  
 Follow-up assessment (impact data)

Revised 30 July 2019

**Methods of Assessment**

<b>Direct Measures:</b>	<b>Indirect Measures:</b>	<b>External Direct Measures:</b>
Exam questions	Focus group	Supervisor/Employer feedback
Student paper (rubric)	Exit interview	External Professional Exam
Presentation (rubric)	Alumni survey	