



Associate in Science – Exercise Science Pre-PT Concurrent Pathway with AUM					
Semester	Grade	Course Prefix	Course Description	Credit Hours	Area
1		ORI 105	Orientation & Student Success	1	V
		ENG 101	English Composition I	3	I
		MTH 115	Precalculus Algebra and Trigonometry	4	III
		BIO 103	Principles of Biology I	4	III
		SPH 106	Fundamentals of Oral Communication	3	II
		ART 100 or MUS 101 or THR 120	Art Appreciation or Music Appreciation or Theatre Appreciation	3	II
	Semester Total				18
2		ENG 102	English Composition II	3	I
		CHM 111	College Chemistry I	4	III
		PSY 200	General Psychology	3	IV
		PHED 2203	Wellness	3	V
	Semester Total				13
3		ENG	Literature Sequence I	3	II
		HIS 101	Western Civilization I	3	IV
		BIO 201	Human Anatomy & Physiology I with Lab	4	III
			PHED Activity Course	1	V
		PHED 2250	Basic Sports Nutrition	3	V
Semester Total				14	
		ENG 252	Literature Sequence II	3	II
			History, Social, or Behavioral Science Elective (2 courses)	6	
		BIO 202	Anatomy & Physiology II with Lab	4	III
		OAD 211	Medical Terminology	3	V
	Semester Total				16
Total credit hours to be taken at AUM: 6			TOTAL CACC HOURS	61	
* Students who complete the Associate in Science— Exercise Science Concurrent Pathway with Auburn University in Montgomery are exempt from CIS 146. Students must complete the entire pathway to receive the exemption.					
AUM Bachelor of Science – Exercise Science pre-PT					
5	** Students should apply to Professional Ed during this semester **				
		CHEM 1200 & 1201	General Chemistry I with Lab	4	
		PHED 4003 & 4004	Physiology of Exercise/Lab	4	
		PHED 4250	Nutrition for the Physically Active	3	
		PHED 4043	Kinesiology	3	
		PHED 2010/2011	Foundations of Health & Physical Education	3	
Semester Total				17	
6		CHEM 1200 & 1201	General Chemistry II with Lab	4	
		PHED 4010	Exercise Pathophysiology	3	
		PHED 4153	Exercise Prescription	3	
		PHED 4044	Biomechanics	3	
		PHED 4193	Measurement & Evaluation in Exercise Science	3	
			PHED Activity Course	2	
Semester Total				18	
7		STAT 2670	Elementary Statistics	3	
		PHYS 2201	General Physics II with Lab	4	
		PHED 4230	Principles of Strength & Conditioning	3	
		PSYC 3780	Developmental Psychology	3	
		BIOL 1020 & 1021	Organisms, Adaptations, Environment with Lab	4	
Semester Total				17	
8		PHED 4922	Internship in Exercise Science	9	
		PHED 4992	Health Fitness Test	0	
	Semester Total				9
TOTAL AUM HOURS (semesters 5-8)				61	
TOTAL PROGRAM HOURS				122	