Combined Exercise & Sport Science/MSAT Program

2024-2025 Undergraduate Catalog

Semester 1 - Fall					
*Fall Only Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.	Credits	Major	Other	GEP	
BIOL 149 – General Biology	4	Χ	PR	С	
ENGL 101 – First-Year Composition	3			CS1	
EXSS 103 – Foundations of EXSS	3	Χ			
ORIE 101 – Intro. to Higher Education	1		Х		
GEP Humanities	3			В	
GEP Social Science Sociology	3			D	
Semester Total	17				

Semester 2 - Spring					
**Spring Only Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.	Credits	Major	Other	GEP	
CHEM 150- General, Organic, Biochem	4	Χ	PR	С	
EXSS 175 – Found. of Resistance Train	3	Χ			
MATH 109 – Probability & Statistics	3	Χ		CS3	
PSYC 150 – General Psychology	3	Χ	PR	D	
GEP Fine & Performing Arts	3			Α	
Semester Total	16				

Summer Session				
¹ Students should enroll in the Health & Wellness in the 21 st Century topic	Credits	Major	Other	GEP
EXSS 200 – Nutrition	3	Χ	PR	E
IDIS 150 ¹ – First-Year FSU Colloquia	3			E
Semester Total	6			

Semester 3 - Fall				
*Fall Only Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.	Credits	Major	Other	d∃9
BIOL 321* – Anatomy & Physiology I	4	Χ	PR	
COSC 100 – Intro to Computer Science	3			TF
EXSS 115 – Group Exercise Instruction	3	Χ		
EXSS 320 Research Methods in Kines	3	Χ		
EXSS Program Elective	3			
Semester Total	16			

Semester 4 - Spring					
**Spring Only Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.	Credits	Major	Other	GEP	
BIOL 322** - Anatomy & Physiology II	4	Χ	PR		
ENGL 3XX – Advanced Writing	3			CS2	
EXSS 303 – Biomechanics for EXSS	3	Χ	PR		
EXSS 315 – Nutrition for Phys. Active	3	Χ			
EXSS 401 – Physiology of Exercise	3	Χ	PR		
Semester Total	16				

Summer Session				
	Credits	Major	Other	GEP
HSCI 101- Medical Terminology	3	Χ		
General Elective	3			
Semester Total	6			

Semester 5 - Fall				
*Fall Only Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.	Credits	Major	Other	d∃9
EXSS 410 –Advanced Strength Training	3	Χ	PR	
EXSS 411 – Evaluation & Prescription	3		PR	
EXSS 482 – Field Experience	3	Χ		
PHYS 215* – General Physics I	4	Χ	PR	
GEP Identity & Difference	3			F
Semester Total	16			

Semester 6 - Spring					
**Spring Only Note: Courses checked in the major column require a grade of C or better	Credits	Major	Other	GEP	
EXSS 492 – Seminar in EXSS	3	Χ			
EXSS 495 – Internship in EXSS	9	Χ			
GEP Humanities	3			В	
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Semester Total	15				

Summer Session (MSAT Year 1)				
Note: Courses checked in the major column require a grade of B or better.	Credits	Major	Other	GEP
EXSS 435 – Lifespan Health & Fitness	3	Х		
ATTR 500 – Foundations of Injury Manag.	3	Х		
ATTR 530 – Athletic Training Admin.	3	Х		
ATTR 645 – Psychosocial Intervention	3	Х		
Semester Total	12			

Semester 7 – Fall (MSAT Year 1)					
Note: Courses checked in the major column require a grade of B or better.	Credits	Major	Other	GEP	
ATTR 505 – Orthopedic Assessment I	4	Χ			
ATTR 511- Pharm for the AT Clinician	2	Χ			
ATTR 635 – Therapeutic Modalities	4	Χ			
ATTR 600 – AT Practicum I	3	Χ			
Semester Total	13				

Semester 8 – Spring (MSAT Year 1)				
Note: Courses checked in the major column require a grade of B or better.	Credits	Major	Other	GEP
ATTR 510 – Orthopedic Assessment II	4	Χ		
ATTR 615 – AT Practicum II	3	Χ		
ATTR 520 – Rehabilitation Ex. in AT I	4	Χ		
ATTR 512 –General Medical Conditions	3	Χ		
Semester Total	14			

Summer Session (MSAT Year 2)				
Note: Courses checked in the major column require a grade of B or better.	Credits	Major	Other	GEP
ATTR 605 – Research Methods	3	Χ		
ATTR 630 – AT Practicum III	3	Χ		
Semester Total	6			

Semester 9 – Fall (MSAT Year 2)							
Note: Courses checked in the major column require a grade of B or better.	Credits	Major	Other	GEP			
ATTR 624 – Therapeutic Interventions	4	Χ					
ATTR 700 – Masters Research/Project	4	Χ					
ATTR 655 – AT Practicum IV	4	Χ					
Semester Total	12						

Semester 10 – Spring (MSAT Year 2)						
Note: Courses checked in the major column require a grade of B or better.	Credits	Major	Other	GEP		
ATTR 640 – Seminar in AT	3	Χ				
ATTR 695 – AT Practicum V	6-9	Χ				
Semester Total	9-12					

Reviewed or Updated by/date: Dr. Jacqueline Durst, Kinesiology, 3/24 Total Credits: 174-177 (Grad 63-66)