

M.S. in Exercise Physiology (36 units)
Fall 2026 Cohort

Required Courses (32 units)

DPT 750	(4)	Concepts in Physiology, Pathophysiology and Pharmacology
DPT 830*	(4)	Cardiopulmonary Therapeutics
		**prerequisite course: DPT 750*
ENS 601*	(3)	Experimental Methods in Exercise and Nutritional Sciences
		**prerequisite course: undergraduate statistics*
ENS 602*	(3)	Research Evaluation in Exercise and Nutritional Sciences
		**prerequisite course: ENS 601*
ENS 632*	(3)	Physiological Chemistry of Exercise
		**prerequisite course: ENS 661*
ENS 661*	(3)	Seminar in Exercise Physiology
		**prerequisite courses: ENS 303, ENS 304*
ENS 662*	(3)	Advanced Exercise Physiology Laboratory
		**prerequisite courses: ENS 304, ENS 304 L*
ENS 796*	(3)	Exercise Specialist Internship
		**prerequisite courses: ENS 662, DPT 839*
ENS 797*	**(3)**	Research
		**consent of instructor*
ENS 799A*	(3)	Thesis
	OR	
ENS 790*	(3)	Culminating Research Project
		**prerequisite: ENS 602, advancement to candidacy*

Electives (4 units) selected in consultation with faculty & graduate advisor

Recommended electives:

- ENS 798 Special Study ***Requires separate registration paperwork (maximum 1 unit).***
- RWS 508W Scientific Writing or LING 505 Writing for Graduate Students
- ENS 610,611 (F) Biomechanics or ENS 613 (F) Motor Control and Rehab Science
- See more elective options linked here

Course Sequencing

	Fall Semester		Spring Semester	
1ST YEAR	ENS 601 (F)	(3 units)	ENS 602 (S)	(3 units)
	ENS 662 (F)	(3 units)	ENS661 (S)	(3 units)
	DPT 750 (F)	(4 units)	ENS 632 (3RD)	(3 units)
2ND Year	DPT 830 (F)	(4 units)	ENS 796 (S)	(3 units)
	ENS 797	(3 units)	ENS 790 or 799A	(3 units)
	ENS 798	(1 unit)	Elective	(3 units)

NOTE: *Courses with a (F) indicate a Fall ONLY course. Courses with a (S) indicate a Spring ONLY course. Courses with a (3RD) indicate a course that is ONLY offered every 3 semesters. Be sure to refer to the class schedule and meet with the graduate advisor should you wish to veer from this plan.*