



M.S. IN EXERCISE PHYSIOLOGY AND M.S. NUTRITIONAL SCIENCES (48 units)

2021-2022

Required Courses (41 units)

DPT 750	(4)	Concepts in Physiology, Pathophysiology and Pharmacology
DPT 830	(4)	Cardiopulmonary Therapeutics
ENS 601	(3)	Experimental Methods in Exercise and Nutritional Sciences
ENS 602*	(3)	Research Evaluation in Exercise and Nutritional Sciences
ENS 661	(3)	Seminar in Exercise Physiology
ENS 662	(3)	Advanced Exercise Physiology Laboratory
ENS 796	(3)	Exercise Specialist Internship
NUTR 600	(3)	Seminar: Foods and Nutrition
NUTR 607	(3)	Child Nutrition
NUTR 608	(3)	Geriatric Nutrition
NUTR 610	(3)	Nutrition and Energy
NUTR 700	(3)	Advanced Seminar in Nutrition
ENS 799A#	(3)	Thesis
	OR	
ENS 790#	(3)	Directed Readings

* Requires ENS 601 as prerequisite

Requires ENS 602 as prerequisite

Electives (7 units) selected in consultation with faculty & graduate advisor.

Recommended electives:

- ENS 632 Physiological Chemistry of Exercise. Only offered every 3 semesters. Be sure to refer to class schedule and Graduate Advisor for details.
- ENS 798 Special Study is a recommended elective that allows students to formulate research ideas, and/or gain clinical practicum or research experience. **Requires separate registration paperwork available at ENS administrative window.**
- RWS 508W Scientific Writing

Course Sequencing

	FALL SEMESTER	SPRING SEMESTER
1ST YEAR	ENS 601 _(F) (3 UNITS) DPT 750 _(F) (4 UNITS) ENS 662 _(F) (3 UNITS) <i>NUTR 205, IF DPD</i>	ENS 602 _(S) (3 UNITS) ENS 661 _(S) (3 UNITS) NUTR 600 _(S) (3 UNITS) <i>NUTR 302&L, IF NEEDED</i>
2ND YEAR	DPT 830 _(F) (4 UNITS) NUTR 608 _(F) (3 UNITS)	NUTR 607 _(S) (3 UNITS) NUTR 610 _(S) (3 UNITS) ELECTIVE (3 UNITS)
3RD YEAR	NUTR 700 _(F) (3 UNITS) ELECTIVE (1 UNITS) ELECTIVE (3 UNITS)	ENS 796 _(S) (3 UNITS) ENS 790 OR 799A (3 UNITS)

NOTE: COURSES WITH A (F) INDICATE A FALL ONLY COURSE. COURSES WITH A (S) INDICATE A SPRING ONLY COURSE. BE SURE TO REFER TO THE CLASS SCHEDULE AND MEET WITH THE GRADUATE ADVISOR SHOULD YOU WISH TO VEER FROM THIS PLAN.