

## SDSU MS Exercise Physiology Program Elective Options

### Options within ENS

Elective Options	Prerequisites*	Semesters Offered
NUTR 512 Nutrition for Athletes (3)	NUTR 201	Fall
NUTR 600 Seminar: Foods & Nutrition (3)	NUTR 302 or 401	Spring
NUTR 603 Advanced Food Analysis (3)	Graduate Standing	Fall
NUTR 604 Sustainable Foods (3)	Graduate Standing	Spring
NUTR 607 Child Nutrition (3)	NUTR 302 & 302L	Spring
NUTR 608 Geriatric Nutrition (3)	NUTR 302 & 302L	Fall
NUTR 610 Nutrition and Energy (3)	NUTR 302 & 302L	Fall
NUTR 700 Seminar in Nutrition (3)	NUTR 302 & 302L	Fall
ENS 798 Special Study (1-3)	Consent of School Director	Fall and Spring
ENS 610 Biomechanics: Measurement Techniques I-Kinematics	ENS 306 and ENS 603	Fall
ENS 611 Biomechanics: Measurement Techniques II-Kinetics	ENS 306 and ENS 603	Spring
ENS 613 Motor Control and Rehabilitation Science	ENS 307 and ENS 603	Fall

### Options outside of ENS

Elective Options	Prerequisites*	Semesters Offered
LING 505 Writing for Graduate Students (3)	Conditional/Classified Graduate Standing	Fall and Spring
BIOL 567 Advanced Biochemistry, Cellular and Molecular Biology (4)	BIOL 366 and CHEM 365	Fall
BIOL 590 Physiology of Human Systems (4)	BIOL 366, CHEM 365, PHYS 180B, PHYS 182B	Fall
PH 662 Program Planning and Intervention Development	Conditional/Classified Graduate Standing	Spring
RWS 508W Scientific Writing (3)	GE course in Comp & Critical Thinking	Fall and Spring
SCI 696 Intro to College Teaching (3)	Conditional/Classified Graduate Standing	Spring

Any SDSU course, 500-level or above, but check with ENS Graduate Advisor first. May also need permission from course instructor.

\*Check with course instructor regarding enforcement of prerequisites. Some prerequisites may be waived with graduate standing.