

Nutritional Sciences Graduate Program Curriculum (MS, PhD/Main Campus)

Courses	Units [^] each	Typically Offered full semester unless otherwise noted	Notes Major Coursework = Required Minor = Required	MS Total Units	PhD Total Units
Fall Semester Courses					
NSC 699 Independent Study (laboratory rotation [∇])	3	Fall (yearly) in-person	Major coursework year 1	3	3
NSC 608 Bioenergetics and Metabolism	3	Fall (even) in-person M/W 3:30-4:45pm	Major coursework year 1 or 2	3	3
NSC 610 Nutrition and Disease	3	Fall (even) in-person T/Th 11am-12:15pm	Major coursework year 1 or 2	3	3
NSC 624 Micronutrients	3	Fall (odd) in-person T/Th 12:30-1:45pm	Major coursework year 1 or 2	3	3
BIOS 576A Biostats. in Public Health	3	Fall (yearly) in-person T/Th 4-5:15pm	Major coursework year 2	3	3
Spring Semester Courses					
NSC 595 Emerging Topics in Nutritional Sciences	2	Spring (yearly) in-person T 11am-1pm	Major coursework years 1 & 2 enrollment	4	4
NSC 575 Nutrigenomics for Study of Disease Prevention and Intervention	3	Spring (yearly) online 7 week 2	Major coursework year 1 or 2	3	3
NSC 597D Communicating Nutritional Sciences	1	Spring (yearly) in-person W 12-1pm	Major coursework yearly enrollment required	2	5
HSD 649 Survival Skills & Ethics	3	Spring (yearly) in-person M 2-4:30pm	Major coursework year 1	3	3
Other Required Courses					
Seminar courses outside of NSW (non-NSC courses)	1-2	Varies per course	Major coursework 2 units, complete by/before end of year 3		2
Journal club courses outside of NSW (non-NSC)	1-2	Varies per course	Major coursework 2 units, complete by/before end of year 3		2
Elective/s*	Varies	Varies per course	Major coursework Student & faculty advisor identify appropriate courses		≥ 2
PhD: 36 minimum units of major coursework required MS: 27 minimum units of nonthesis coursework required				27	36
PhD - minor units (specified by minor department)	≥ 9	Varies by department	Complete before comprehensive exam (typically year 3)		9
Units Subtotal				27	45
NSC 910 Thesis	6	Every semester	Thesis units required	6	
NCS 920 Dissertation	18	Every semester	Dissertation units required		18
Total Units ★				33	63
[^] PhD Note: For GA appointments (TA, RA), year 1 PhD students must enroll in 9 units minimum for fall and 9 units minimum for spring semesters; years 2 and beyond must enroll in 6 units minimum each semester. MS students are advised to enroll in 9 units their first year if they expect to graduate from the program in two years.					
[∇] Details about lab rotations appear in the NSGP Student Handbook.					
* Elective/s: Remaining units needed to fulfill Graduate College minimum requirements. Recommended 2-unit course – IMB 521 Scientific Writing (F31 proposal)					
★ Meets Graduate College minimum requirements					