

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

Courses	Units <sup>^</sup> each	Typically Offered (full semester unless otherwise noted)	Notes Major Coursework = Required Minor = Required	MS Total Units	PhD Total Units
<b>Fall Semester Courses</b>					
NSC 699 Independent Study (laboratory rotation <sup>∇</sup> )	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
<b>Spring Semester Courses</b>					
NSC 595 Emerging Topics in Nutritional Sciences	2	Spring (yearly) in-person T 11am-1pm	Major coursework years 1 & 2	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 W 2-5pm	Major coursework year 1	3	3
<b>Other Required Courses</b>					
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 <sup>♦</sup>	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
<b>Units Subtotal</b>				<b>27</b>	<b>45</b>
NSC 910 Thesis	6	Every semester	Thesis units required	6	
NCS 920 Dissertation	18	Every semester	Dissertation units required		18
<b>Total Units</b> <sup>★</sup>				<b>33</b>	<b>63</b>
<sup>^</sup> PhD Note: GA appointments (TA, RA) appointments require year 1 students to enroll in a minimum of 9 units per semester; years 2+enroll in a minimum of 6 units per semester.					
<sup>∇</sup> Details about lab rotations appear in the NSGP Student Handbook. Students are expected to identify/confirm their lab rotations prior to the first day of the fall semester.					
<sup>♦</sup> Elective/s: Remaining units needed to fulfill Graduate College minimum requirements. Suggested courses for year 2+ PhD students: <i>IMB 521 Scientific Grantsmanship</i> , 2 units (spring), <i>IMB 575 Scientific Writing for Predoctoral Students</i> , 1 unit (fall 7w1).					
<sup>★</sup> Meets <a href="#">Graduate College</a> minimum requirements. Many students exceed the minimum unit requirement.					