

NUTRITION AND METABOLISM, MS

REQUIREMENTS

MINIMUM GRADUATE SCHOOL REQUIREMENTS

Review the Graduate School minimum degree requirements (<https://guide.wisc.edu/graduate/#requirements>) and policies (<https://guide.wisc.edu/graduate/#policies>), in addition to the program requirements listed below.

MAJOR REQUIREMENTS

MODE OF INSTRUCTION

Face to Face	Evening/ Weekend	Online	Hybrid	Accelerated
Yes	No	No	No	No

Mode of Instruction Definitions

Accelerated: Accelerated programs are offered at a fast pace that condenses the time to completion. Students typically take enough credits aimed at completing the program in a year or two.

Evening/Weekend: Courses meet on the UW-Madison campus only in evenings and/or on weekends to accommodate typical business schedules. Students have the advantages of face-to-face courses with the flexibility to keep work and other life commitments.

Face-to-Face: Courses typically meet during weekdays on the UW-Madison Campus.

Hybrid: These programs combine face-to-face and online learning formats. Contact the program for more specific information.

Online: These programs are offered 100% online. Some programs may require an on-campus orientation or residency experience, but the courses will be facilitated in an online format.

CURRICULAR REQUIREMENTS

Requirement Detail

Minimum Credit Requirement 30 credits

Minimum Residence Credit Requirement 16 credits

Minimum Graduate Coursework Requirement 15 credits must be graduate-level coursework. Refer to the Graduate School: Minimum Graduate Coursework (50%) Requirement policy: <https://policy.wisc.edu/library/UW-1244> (<https://policy.wisc.edu/library/UW-1244/>).

Overall Graduate GPA Requirement 3.00 GPA required. Refer to the Graduate School: Grade Point Average (GPA) Requirement policy: <https://policy.wisc.edu/library/UW-1203> (<https://policy.wisc.edu/library/UW-1203/>).

Other Grade Requirements n/a

Assessments and Examinations Students must complete either a research-based thesis or literature-based report that passes scholarly review.

Language Requirements No language requirements.

REQUIRED COURSES

Code	Title	Credits
Core Courses		
NUTR SCI 600	Introductory Seminar in Nutrition	1
NUTR SCI 618	Research Approaches in the Era of Precision Nutrition	3
NUTR SCI/ BIOCHEM 619	Advanced Nutrition: Intermediary Metabolism of Macronutrients	3
NUTR SCI 931	Seminar-Nutrition	1
NUTR SCI 745	Grant Writing for Nutritional Sciences Research ¹	2
NUTR SCI 799	Practicum in Nutritional Sciences Teaching	1-3

Research

Typically, students complete a total of 12 credits of NUTR SCI 991 to meet the 30-credit minimum.

NUTR SCI 991	Research Nutrition ²	1-12
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Electives

Students select 6 credits of elective courses numbered 300 and above with the Grad 50% attribute, which may include additional statistics, biochemistry, and advanced topics courses as determined by the thesis committee.

Total Credits 30

¹ With approval of their advisory committee, students may complete an alternative science communication course to meet this requirement.

² After enrolling in other coursework, students enroll in enough credits of NUTR SCI 991 Research Nutrition to reach a total of 12 credits per fall and spring semesters.