

# 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
<b>Core Courses</b>		
With approval of their advisory committee, students may complete an alternative science communication course instead of NUTR SCI 745.		
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	2
NUTR SCI 799	Practicum in Nutritional Sciences Teaching	1-3
<b>Research</b>		
Typically, students complete a total of 12 credits of NUTR SCI 991 to meet the 30-credit minimum. Students generally enroll in a combination of coursework and research work to reach 12 credits.		
NUTR SCI 991	Research Nutrition	1-12
<b>Electives</b>		
Students select 6 credits of elective courses numbered 300 and above with the Grad 50% designation, which may include additional statistics, biochemistry, and advanced topics courses as determined by the thesis committee.		6
<b>Total Credits</b>		<b>30</b>