

# NUTRITIONAL SCIENCES, B.S.

The bachelor of science with a major in Nutritional Sciences builds on a core set of nutrition courses with additional courses emphasizing the chemistry and biology of nutrients from the molecular to the systemic level. Students in this program often pursue graduate study in medicine, nutritional sciences, and other biological sciences. Graduates also find employment in agribusiness, the food industry, government agencies, health fields, and human services. Others may pursue advanced degrees in nutrition, the health and social sciences, and international studies. Students concerned with food and nutrition problems of developing countries can also enroll in courses that treat the agricultural, environmental, economic, and social context of such problems with the nutrition core.

## HOW TO GET IN

To declare this major, students must be admitted to UW–Madison and the College of Agricultural and Life Sciences (CALs). For information about becoming a CALs first-year or transfer student, see Entering the College (<http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#enteringthecollegertext>).

Students who attend Student Orientation, Advising, and Registration (SOAR) with the College of Agricultural and Life Sciences have the option to declare this major at SOAR. Students may otherwise declare after they have begun their undergraduate studies. For more information, contact the advisor listed under the Advising and Careers tab.

## REQUIREMENTS

### UNIVERSITY GENERAL EDUCATION REQUIREMENTS

All undergraduate students at the University of Wisconsin–Madison are required to fulfill a minimum set of common university general education requirements to ensure that every graduate acquires the essential core of an undergraduate education. This core establishes a foundation for living a productive life, being a citizen of the world, appreciating aesthetic values, and engaging in lifelong learning in a continually changing world. Various schools and colleges will have requirements in addition to the requirements listed below. Consult your advisor for assistance, as needed. For additional information, see the university Undergraduate General Education Requirements (<http://guide.wisc.edu/undergraduate/#requirementsforundergraduatetext>) section of the *Guide*.

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|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General Education | <ul style="list-style-type: none"> <li>• Breadth—Humanities/Literature/Arts: 6 credits</li> <li>• Breadth—Natural Science: 4 to 6 credits, consisting of one 4- or 5-credit course with a laboratory component; or two courses providing a total of 6 credits</li> <li>• Breadth—Social Studies: 3 credits</li> <li>• Communication Part A &amp; Part B *</li> <li>• Ethnic Studies *</li> <li>• Quantitative Reasoning Part A &amp; Part B *</li> </ul> |
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\* The mortarboard symbol appears before the title of any course that fulfills one of the Communication Part A or Part B, Ethnic Studies, or Quantitative Reasoning Part A or Part B requirements.

## COLLEGE OF AGRICULTURAL AND LIFE SCIENCES REQUIREMENTS

In addition to the University General Education Requirements, all undergraduate students in CALs must satisfy a set of college and major requirements. Courses may not double count within university requirements (General Education and Breadth) or within college requirements (First-Year Seminar, International Studies, Science, and Capstone), but courses counted toward university requirements may also be used to satisfy a college and/or a major requirement; similarly, courses counted toward college requirements may also be used to satisfy a university and/or a major requirement.

### COLLEGE REQUIREMENTS FOR ALL CALS B.S. DEGREE PROGRAMS

Code	Title	Credits
Quality of Work: Students must maintain a minimum cumulative grade point average of 2.000 to remain in good standing and be eligible for graduation.		
Residency: Students must complete 30 degree credits in residence at UW–Madison after earning 86 credits toward their undergraduate degree.		
	First Year Seminar ( <a href="http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementsstext">http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementsstext</a> )	1
	International Studies ( <a href="http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementsstext">http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementsstext</a> )	3
	Physical Science Fundamentals	4-5
CHEM 103	General Chemistry I	
or CHEM 108	Chemistry in Our World	
or CHEM 109	Advanced General Chemistry	
	Biological Science	5
	Additional Science (Biological, Physical, or Natural)	3
	Science Breadth (Biological, Physical, Natural, or Social)	3
CALs Capstone Learning Experience: included in the requirements for each CALs major (see "Major Requirements") ( <a href="http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementsstext">http://guide.wisc.edu/undergraduate/agricultural-life-sciences/#requirementsstext</a> )		

## MAJOR REQUIREMENTS

Code	Title	Credits
<b>Mathematics and Statistics</b>		
Select one of the following (or may be satisfied by placement exam):		5-6
MATH 112 & MATH 113	Algebra and Trigonometry	
MATH 114	Algebra and Trigonometry	
MATH 171	Calculus with Algebra and Trigonometry I <sup>1</sup>	
Select one of the following:		3-5
STAT 301	Introduction to Statistical Methods	
STAT 371	Introductory Applied Statistics for the Life Sciences	
<b>Chemistry</b>		
Select one of the following:		5-9
CHEM 103 & CHEM 104	General Chemistry I and General Chemistry II	
CHEM 109	Advanced General Chemistry	
<b>Organic Chemistry</b>		
CHEM 343	Introductory Organic Chemistry	3
CHEM 344	Introductory Organic Chemistry Laboratory	2
CHEM 345	Intermediate Organic Chemistry	3
<b>Introductory Biology</b>		
Select one of the following options:		10
Option 1:		
BOTANY/ BIOLOGY 130	General Botany	
ZOOLOGY/ BIOLOGY 101	Animal Biology	
ZOOLOGY/ BIOLOGY 102	Animal Biology Laboratory	
Option 2:		
BIOLOGY/ BOTANY/ ZOOLOGY 151	Introductory Biology	
BIOLOGY/ BOTANY/ ZOOLOGY 152	Introductory Biology	
Option 3:		
BIOCORE 381	Evolution, Ecology, and Genetics	
BIOCORE 382	Evolution, Ecology, and Genetics Laboratory	
BIOCORE 383	Cellular Biology	
BIOCORE 384	Cellular Biology Laboratory	
<b>Nutritional Sciences Biology</b>		
Select one of the following options:		8-13
Option 1:		
ANAT&PHY 335	Physiology	
GENETICS 466	Principles of Genetics	
And select one of the following: <sup>2</sup>		
MICROBIO 101 & MICROBIO 102	General Microbiology and General Microbiology Laboratory	
MICROBIO 303 & MICROBIO 304	Biology of Microorganisms and Biology of Microorganisms Laboratory	
Option 2: <sup>3</sup>		
BIOCORE 485	Principles of Physiology	
BIOCORE 486	Principles of Physiology Laboratory	
BIOCORE 587	Biological Interactions	
<b>Physics</b>		
Select one of the following:		8-10
PHYSICS 103 & PHYSICS 104	General Physics and General Physics	
PHYSICS 201 & PHYSICS 202	General Physics and General Physics	
PHYSICS 207 & PHYSICS 208	General Physics and General Physics	
<b>Core</b>		
NUTR SCI/AN SCI/ DY SCI 311	Comparative Animal Nutrition	3
or NUTR SCI 332	Human Nutritional Needs	
NUTR SCI 431	Nutrition in the Life Span	3
BIOCHEM/NUTR SCI 510	Nutritional Biochemistry and Metabolism	3
Select one of the following:		3-7
BIOCHEM 501	Introduction to Biochemistry	
BIOCHEM 507 & BIOCHEM 508	General Biochemistry I and General Biochemistry II	
BMOLCHEM 503	Human Biochemistry	
<b>Electives within the Major</b>		
Select 6 credits from the following:		6
A A E/ AGRONOMY/ INTER-AG/NUTR SCI 350	World Hunger and Malnutrition	
ANAT&PHY 337	Human Anatomy	
ANAT&PHY 338	Human Anatomy Laboratory	
ANTHRO 365	Medical Anthropology	
BIOCHEM 550	Principles of Human Disease and Biotechnology	
BIOCHEM/ M M & I 575	Biology of Viruses <sup>4</sup>	
BIOCHEM/ NUTR SCI 645	Molecular Control of Metabolism and Metabolic Disease <sup>5</sup>	
BMOLCHEM 504	Human Biochemistry Laboratory	
C&E SOC/ SOC 533	Public Health in Rural & Urban Communities	
CHEM 311	Chemistry Across the Periodic Table	
CHEM 327	Fundamentals of Analytical Science	
CHEM 329	Fundamentals of Analytical Science	
DY SCI 378	Lactation Physiology	
FOOD SCI/ AN SCI 321	Food Laws and Regulations	

FOOD SCI/ MICROBIO 325	Food Microbiology
GENETICS 545	Genetics Laboratory
HORT/ AGRONOMY 338	Plant Breeding and Biotechnology
HORT/ AGRONOMY/ BOTANY 339	Plant Biotechnology: Principles and Techniques I
HORT/ AGRONOMY 360	Genetically Modified Crops: Science, Regulation & Controversy
MED HIST/ PHILOS 515	Public Health Ethics
MED HIST/ PHILOS 558	Ethical Issues in Health Care
M M & I/PATH- BIO 528	Immunology
NUTR SCI 375	Special Topics
NUTR SCI 377	Cultural Aspects of Food and Nutrition
NUTR SCI/INTER- AG 421	Global Health Field Experience
NUTR SCI/ KINES 525	Nutrition in Physical Activity and Health
NUTR SCI 500	Undergraduate Capstone Seminar Laboratory
NUTR SCI 540	Community Nutrition Programs and Policy Issues
NUTR SCI/ BIOCHEM 619	Advanced Nutrition: Intermediary Metabolism of Macronutrients <sup>4</sup>
NUTR SCI/ POP HLTH 621	Introduction to Nutritional Epidemiology <sup>4</sup>
NUTR SCI 623	Advanced Nutrition: Minerals <sup>4</sup>
NUTR SCI 625	Advanced Nutrition: Obesity and Diabetes <sup>4</sup>
NUTR SCI/ AN SCI 626	Experimental Diet Design <sup>4</sup>
NUTR SCI 627	Advanced Nutrition: Vitamins <sup>4</sup>
NUTR SCI 631	Clinical Nutrition I
NUTR SCI 681	Senior Honors Thesis <sup>5</sup>
NUTR SCI 682	Senior Honors Thesis <sup>5</sup>
NUTR SCI 691	Senior Thesis-Nutrition <sup>5</sup>
NUTR SCI 692	Senior Thesis <sup>5</sup>
NUTR SCI 699	Special Problems <sup>6</sup>
ONCOLOGY 401	Introduction to Experimental Oncology
PATH 404	Pathophysiologic Principles of Human Diseases
POP HLTH 370	Introduction to Public Health: Local to Global Perspectives
ZOOLOGY 470	Introduction to Animal Development
ZOOLOGY 570	Cell Biology

**Capstone**

Select one of the following: 1-8

NUTR SCI 500	Undergraduate Capstone Seminar Laboratory
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NUTR SCI 681 & NUTR SCI 682	Senior Honors Thesis and Senior Honors Thesis
NUTR SCI 691 & NUTR SCI 692	Senior Thesis-Nutrition and Senior Thesis
NUTR SCI 699	Special Problems <sup>7</sup>

**Total Credits 66-91**

- <sup>1</sup> If MATH 171 Calculus with Algebra and Trigonometry I is taken, students must take MATH 217 Calculus with Algebra and Trigonometry II.
- <sup>2</sup> Consult advisor about combining MICROBIO 303 with MICROBIO 102.
- <sup>3</sup> If the Biocore sequence is taken to fulfill the first biology requirement, it must be taken to fulfill the second biology requirement.
- <sup>4</sup> These courses are taught primarily to graduate students. Permission to enroll from instructor may be required.
- <sup>5</sup> Note that for NUTR SCI 681/NUTR SCI 682 (Senior Honors Thesis) and NUTR SCI 691/NUTR SCI 692 (Senior Thesis), both courses in the sequence must be completed in order to earn a grade.
- <sup>6</sup> May count up to 6 credits of NUTR SCI 699 Special Problems towards the electives requirement.
- <sup>7</sup> Consult advisor regarding the possibility of completing NUTR SCI 699 Special Problems for capstone.

**RECOMMENDED NUTRITIONAL SCIENCE ELECTIVES**

Code	Title	Credits
ANTHRO 365	Medical Anthropology	3
BIOCHEM 550	Principles of Human Disease and Biotechnology	2
BIOCHEM/ M M & I 575	Biology of Viruses	2
BIOCHEM/ NUTR SCI 645	Molecular Control of Metabolism and Metabolic Disease	3
BMOLCHEM 504	Human Biochemistry Laboratory	3
C&E SOC/SOC 533	Public Health in Rural & Urban Communities	3
CHEM 311	Chemistry Across the Periodic Table	4
CHEM 327	Fundamentals of Analytical Science	4
CHEM 329	Fundamentals of Analytical Science	4
AN SCI/ FOOD SCI 305	Introduction to Meat Science and Technology	4
FOOD SCI/ AN SCI 321	Food Laws and Regulations	1
FOOD SCI/ MICROBIO 325	Food Microbiology	3
GENETICS 545	Genetics Laboratory	2
HORT/ AGRONOMY 338	Plant Breeding and Biotechnology	3
HORT/ AGRONOMY 360	Genetically Modified Crops: Science, Regulation & Controversy	2
ANAT&PHY 337	Human Anatomy	3
ANAT&PHY 338	Human Anatomy Laboratory	2
MED HIST/ PHILOS 515	Public Health Ethics	3
MED HIST/ PHILOS 558	Ethical Issues in Health Care	3

M M & I/PATH-BIO 528	Immunology	3
NUTR SCI/A A E/AGRONOMY/INTER-AG 350	World Hunger and Malnutrition	3
NUTR SCI 375	Special Topics	1-4
NUTR SCI 377	Cultural Aspects of Food and Nutrition	3
NUTR SCI/INTER-AG 421	Global Health Field Experience	1-4
NUTR SCI 500	Undergraduate Capstone Seminar Laboratory	1
NUTR SCI/KINES 525	Nutrition in Physical Activity and Health	3
NUTR SCI 540	Community Nutrition Programs and Policy Issues	1
ONCOLOGY 401	Introduction to Experimental Oncology	2
PATH 404	Pathophysiologic Principles of Human Diseases	3
POP HLTH 370	Introduction to Public Health: Local to Global Perspectives	3
ZOOLOGY 470	Introduction to Animal Development	3
ZOOLOGY 570	Cell Biology	3

## HONORS IN THE MAJOR

Students admitted to the university and to the College of Agricultural and Life Sciences are invited to apply to be considered for admission to the CALS Honors Program.

### Admission Criteria for New First-Year Students:

- Complete program application including essay questions

### Admission Criteria for Transfer and Continuing UW-Madison Students:

- UW-Madison cumulative GPA of at least 3.25
- Complete program application including essay questions

## HOW TO APPLY

The application is available on the CALS Honors Program website (<https://cals.wisc.edu/academics/undergraduate-students/outside-the-classroom/honors-program/>). Applications are accepted at any time.

New first-year students with accepted applications will automatically be enrolled in Honors in Research. It is possible to switch to Honors in the Major in the student's first semester on campus after receiving approval from the advisor for that major. Transfer and continuing students may apply directly to Honors in Research or Honors in the Major (after approval from the major advisor).

## REQUIREMENTS

All CALS Honors programs have the following requirements:

- Earn at least a cumulative 3.25 GPA at UW-Madison (some programs have higher requirements)
- Complete the program-specific requirements listed below
- Submit completed thesis documentation to CALS Academic Affairs

## REQUIREMENTS

To earn Honors in the Major, students are required to take at least 20 honors credits. In addition, students must take NUTR SCI 681 Senior Honors Thesis and NUTR SCI 682 Senior Honors Thesis when completing their thesis project; please see the Honors in Major Checklist (<http://www.cals.wisc.edu/academics/undergraduate-programs/get-involved/honors-program/honors-in-the-major/>) for more information.

## UNIVERSITY DEGREE REQUIREMENTS

**Total Degree** To receive a bachelor's degree from UW-Madison, students must earn a minimum of 120 degree credits. The requirements for some programs may exceed 120 degree credits. Students should consult with their college or department advisor for information on specific credit requirements.

**Residency** Degree candidates are required to earn a minimum of 30 credits in residence at UW-Madison. "In residence" means on the UW-Madison campus with an undergraduate degree classification. "In residence" credit also includes UW-Madison courses offered in distance or online formats and credits earned in UW-Madison Study Abroad/Study Away programs.

**Quality of Work** Undergraduate students must maintain the minimum grade point average specified by the school, college, or academic program to remain in good academic standing. Students whose academic performance drops below these minimum thresholds will be placed on academic probation.

## LEARNING OUTCOMES

1. Obtains and can articulate specialized knowledge in the field of nutritional sciences and dietetics along with an education broad enough to meet the challenges of future careers and opportunities.
2. Obtains and can articulate foundational knowledge in areas relevant to the field of nutrition and dietetics.
3. Communicates complex ideas in a clear and understandable manner through both written and oral presentations.
4. Demonstrates quantitative literacy in math and statistics relevant to nutritional sciences and dietetics.
5. Demonstrates the ability to think critically and creatively, to synthesize, analyze, and integrate ideas for decision making and problem solving.
6. Develops the skills for life-long learning and is capable of locating, interpreting, and critically evaluating professional literature and current research.
7. Develops a global perspective and an appreciation for the interdependencies among individuals and their workplaces, communities, environments, and world; and an understanding of the interrelationships between science and society.
8. Develops a respect for truth, a tolerance for diverse views, and a strong sense of personal and professional ethics.

## FOUR-YEAR PLAN

### FOUR-YEAR PLAN

#### SAMPLE NUTRITIONAL SCIENCES FOUR-YEAR PLAN

##### Freshman

Fall	Credits	Spring	Credits
CHEM 103 or 109 <sup>1</sup>		4-5 CHEM 104 <sup>1</sup>	5
MATH <sup>2</sup>		3-4 MATH 113 or 114 (if needed)	3
COMM A		3 Social Sciences	3-4
First Year Seminar		1 Electives	3
Electives		2-3	
		<b>13-16</b>	<b>14-15</b>

**Total Credits 27-31**

##### Sophomore

Fall	Credits	Spring	Credits
CHEM 343		3 NUTR SCI 332	3
STAT 301 or 371		3 CHEM 345	3
Introductory Biology Course <sup>3</sup>		3-5 Introductory Biology Course <sup>3</sup>	2-7
Ethnic Studies		3 Humanities	3-4
		Electives	1-3
		<b>12-14</b>	<b>12-20</b>

**Total Credits 24-34**

##### Junior

Fall	Credits	Spring	Credits
BIOCHEM 501 or 507 (if taking BIOCHEM 507, take BIOCHEM 508 in spring)		3 NUTR SCI 431	3
CHEM 344		2 MICROBIO 101 or 303 <sup>4</sup>	3
ANAT&PHY 335		5 MICROBIO 102 or 304 <sup>4</sup>	2
Humanities		3 Nutritional Sciences Elective <sup>5</sup>	3-4
		Electives	2-3
		<b>13</b>	<b>13-15</b>

**Total Credits 26-28**

##### Senior

Fall	Credits	Spring	Credits
GENETICS 466 <sup>4</sup>		3 NUTR SCI 500	1
NUTR SCI/ BIOCHEM 510		3 PHYSICS 104	4
PHYSICS 103		4 Nutritional Sciences Electives <sup>5</sup>	3-6
Electives		2-3 Electives	4-6
		<b>12-13</b>	<b>12-17</b>

**Total Credits 24-30**

<sup>1</sup> In order to take CHEM 103/CHEM 104 or CHEM 109, students must have a suitable math placement score or completion of MATH 112, MATH 114, MATH 171, or equivalent.

<sup>2</sup> MATH course dependent on placement score and transfer credit evaluation

<sup>3</sup> The Department of Nutritional Sciences recommends students complete the ZOOLOGY/BIOLOGY/BOTANY 151 & ZOOLOGY/BIOLOGY/BOTANY 152 sequence for Introductory Biology. This sequence fulfills the COMM B requirement. Students do have the option of completing the ZOOLOGY/BIOLOGY 101, ZOOLOGY/BIOLOGY 102, and BOTANY/BIOLOGY 130 sequence. This sequence does not fulfill the COMM B requirement.

<sup>4</sup> BIOCORE 381/BIOCORE 382, BIOCORE 383/BIOCORE 384, BIOCORE 485/BIOCORE 486, BIOCORE 587 also accepted.

<sup>5</sup> Select 6 credits from major elective options. Need 120 total credits to graduate.

## ADVISING AND CAREERS

### ADVISING

All students, including prospective and declared students, should work with Sarah Golla MSW, GCDF.

#### Prospective Students:

Prospective and declared students should contact Sarah Golla, MSW, GCDF, at sarah.seibold@wisc.edu for questions.

#### New, transfer, and current students at UW Madison:

For any questions or to discuss the major, please schedule an appointment with Sarah Golla, MSW, GCDF, through the STARFISH (<https://my.wisc.edu/>) app in MyUW ([https://www.google.com/url/?client=internal-element-cse&cx=001601028090761970182:uu2tbvfp4za&q=https://my.wisc.edu/&sa=U&ved=2ahUKEwjpv-nCwJHtAhXBW80KHeBSBIYQFJAaegQIABAB&usg=AOvVaw2NN7HzroML\\_oxhwaJpC](https://www.google.com/url/?client=internal-element-cse&cx=001601028090761970182:uu2tbvfp4za&q=https://my.wisc.edu/&sa=U&ved=2ahUKEwjpv-nCwJHtAhXBW80KHeBSBIYQFJAaegQIABAB&usg=AOvVaw2NN7HzroML_oxhwaJpC))

### CAREERS

The Department of Nutritional Sciences encourages majors to begin career exploration shortly after arriving on campus. As with many biosciences, the nutritional sciences provides preparation to work in a number of fields and positions. It will take self-reflection work in conjunction with your advisor, faculty, campus resources. We are here to help guide you!

Join Dietetics and Nutrition Club (<https://win.wisc.edu/organization/dnc/>) for a plethora of different career and professional development opportunities.

#### CALS Career Resources

- CALS Career Services: (<https://cals.wisc.edu/academics/undergraduate-students/career-services/>) Provide expertise to support students and alumni of the college as they explore, experience and achieve their career goals.
  - **Phone:** 608.262.3003
  - **Email:** [career@cals.wisc.edu](mailto:career@cals.wisc.edu)

- CALS Resume Review Walk-Ins (<https://cals.wisc.edu/academics/undergraduate-students/career-services/students/>)
- CALS International Education and Study Abroad Office

#### Campus Career Resources

- Badger Bridge (<https://badgerbridge.com/>): Connect to established UW alumni for professional advice, support, and opportunities.
- Career Exploration Center (<https://cec.ccas.wisc.edu/>): The Career Exploration Center (CEC) supports undecided and exploring students to make decisions about their futures based on their interests, values, and skills through individual advising appointments, workshops, events, a career library, and campus & community outreach.
- Center for Pre-Health Advising (<http://prehealth.wisc.edu/>): We are a resource for UW-Madison students and alumni who are exploring, preparing, and applying to health professional programs. We are here to support you – wherever you are on your path to serving others in health care.
- Center for Pre-Law Advising (<https://prelaw.wisc.edu/>): The Center for Pre-Law Advising provides advising and other resources to UW-Madison students and alumni in the process of considering, preparing for, or applying to law school.
- Handshake: (<https://careers.wisc.edu/handshake/>) Handshake makes it easy for every UW-Madison student to explore career events, connect to jobs and internships, and even schedule on-campus interviews.
- International Internship Program (<http://internships.international.wisc.edu/>): The International Internship Program (IIP)—an office within The International Division (<http://international.wisc.edu/>)—identifies, cultivates and promotes high-quality internship opportunities that, advance the professional training of UW-Madison undergraduate students, foster global competency, and reinforce academic learning through practical application.
- Morgridge Center for Public Services (<https://morgridge.wisc.edu/>): The Morgridge Center for Public Service connects UW-Madison students, staff and faculty to local and global communities to build partnerships and solve critical issues through service and learning.
- Student Job Center (<https://studentjobs.wisc.edu/>): Student Jobs provides students access to thousands of part-time employment opportunities both through UW-Madison as well as businesses & families within the local community.

## PEOPLE

### PROFESSORS

Dave Eide (chair), Ph.D. 1987  
 Richard Eisenstein, Ph.D. 1985  
 Guy Groblewski, Ph.D. 1991  
 Huichuan Lai, Ph.D., RDN 1994  
 Denise Ney (Director, Didactic Program in Dietetics), Ph.D., RDN 1986  
 James Ntambi, Ph.D. 1985  
 Roger Sunde, Ph.D. 1980  
 Sherry Tanumihardjo, Ph.D. 1993

### ASSOCIATE PROFESSOR

Beth Olson, Ph.D.

### ASSISTANT PROFESSORS

Adam Kuchnia, Ph.D., RDN 2017

Brian Parks, Ph.D. 2008  
 Eric Yen, Ph.D. 2000

### ASSOCIATE FACULTY ASSOCIATE

Erika Anna, M.S., RDN  
 Amber Haroldson, Ph.D., RDN, M.S.  
 Tara LaRowe (Coordinator, Didactic Program Dietetics), Ph.D., C.S.S.D., RDN  
 Makayla Schuchardt, M.S., RDN, CNSC

### SENIOR LECTURER

Pete Anderson, M.S.  
 Taiya Bach, MPH, RD

### ACADEMIC ADVISOR

Sarah Golla, MSW, GCDF

### GRADUATE COORDINATOR

Katie Butzen, MS.Ed.

## WISCONSIN EXPERIENCE

The following opportunities can help students connect with other students interested in dietetics and nutrition, build relationships with faculty and staff, and contribute to out-of-classroom learning:

- Dietetics and Nutrition Club (DNC) (<https://win.wisc.edu/organization/dnc/>), a student organization open to anyone interested in meeting others pursuing dietetics and nutrition. Involvement in the DNC is a great way to find out about events and opportunities to network within the field of nutrition and dietetics. See the DNC Facebook page here (<https://www.facebook.com/groups/DNC.UWMadison/?ref=ts&fref=ts>).
- AWA (<http://awamadison.org/>), the Association of Women in Agriculture, a professional student organization for young women with a passion for agriculture.
- WISELI (<http://wiseli.engr.wisc.edu/>), Women in Science and Engineering Leadership Institute—a research center aiming to increase the representation, advancement, and satisfaction of women faculty and members of groups currently underrepresented on the faculty and in leadership at UW–Madison.
- Research/Lab experience: Students are encouraged to get involved in research, whether in the Department of Nutritional Sciences, or through other departments. Research can be performed for either course credit or pay, depending on the opportunity. Research opportunities can primarily be found by inquiring with advisors, instructors, and faculty members. Learn more about faculty research here (<https://nutrisci.wisc.edu/people/faculty-staff/>).

## RESOURCES AND SCHOLARSHIPS

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The Bursar's Office (<http://www.bussvc.wisc.edu/bursar/bursar.html>) website lists the average tuition and fee expenses for full-time resident and nonresident undergraduates.

Students seeking a degree are eligible to obtain federal financial aid. For further information about receiving financial aid at the University

of Wisconsin–Madison, visit the university's Financial Aid (<https://financialaid.wisc.edu/>) website.

Each year the Department of Nutritional Sciences (DNS) awards \$40,000–\$50,000 in scholarships to Nutritional Sciences majors. In order to be considered for a DNS Scholarship, students must have a current FAFSA filed and must have submitted a scholarship application.

A list of scholarships for Nutritional Sciences students is available on the department's website (<https://nutrisci.wisc.edu/undergraduate/scholarships/>).