

**From:** [Kowalsky, Lisa](#)  
**To:** [Reed, Katie](#)  
**Cc:** [Bagent, Aaron](#); [Miriti, Maria](#)  
**Subject:** Forwarding: Informational Items  
**Date:** Tuesday, June 4, 2024 12:38:48 PM  
**Attachments:** [M.Ed. STEM Science Informational Item.pdf](#)  
[image001.png](#)  
[MS Human Nutrition - Professional Studies.pdf](#)  
[OIE Certificate Rev.pdf](#)

---

Dear Katie,

Please find attached three Informational Items from the College of Education and Human Ecology. They have been reviewed by Associate Dean Maria Miriti and are supported for elevation to CAA.

Best,  
Lisa



**Lisa Clouser (Kowalsky)**

**The Ohio State University**  
Graduate School  
247E University Hall  
230 N. Oval Mall, Columbus, OH 43210  
614-292-2267 Office  
[gradsch.osu.edu](http://gradsch.osu.edu)

Pronouns: she/her/hers

Memo

May 30, 2024

To: W. Randy Smith, Vice Provost – Council on Academic Affairs

From: Aaron Bagent, Curriculum Specialist

RE: INFORMATIONAL ITEM: MS Human Nutrition, Professional Studies specialization, Department of Human Sciences

Please find materials included in this proposal related to a small-scale revision of the Human Nutrition Minor program. The department wishes to add five courses to the to the list of Supporting Course electives:

- MDN 6705
- MDN 6715
- MDN 6735
- MDN 6800
- MDN 6950

The additions are meant to provide students with both more flexibility within the program and the ability to complete the degree within two years. Because these courses are being added to a list of elective options, the percent change is 0%. This was presented to the EHE Curriculum Committee as an informational item on April 18, 2024.

If there are any questions, please contact me at [bagent.14@osu.edu](mailto:bagent.14@osu.edu).

April 12, 2024  
Aaron Bagent  
Curriculum Specialist  
EHE Office of Undergraduate Education

Dear Aaron:

I am writing in support of the requested program addition, **effective Summer 2024**.

1. Human Nutrition (MS, Professional Studies Specialization) – add MDN courses as an option for students

Attached you will find the necessary documentation from Rachel Kopec. This request has been approved by the faculty in the Human Nutrition program. Review of and approval from members of the Department of Human Sciences Graduate Curriculum Committee has also been obtained.

There are currently no negative budgetary implications and no additional funds or human resources necessary for the execution of this request. Thus, I am in support of the proposed course additions as outlined by Rachel in the attached documents.

If you have any questions or need additional information, do not hesitate to contact me.

Sincerely,



**Sue Sutherland, PhD**

*Pronouns: she/her/hers*

Professor, Associate Department Chair

College of Education and Human Ecology



3/26/24

Dear Sue,

The Human Nutrition faculty is seeking approval to add five Master of Dietetics and Nutrition courses as an elective course option to the Master of Science, Human Nutrition (MS) degree in the Professional Studies specialization (HUMNTR-MS, Professional Studies). The Professional Studies specialization requires 30 total credit hours. Potential benefits to adding these 6000-level courses as an elective option include:

- Providing more flexibility for our professional studies students by giving greater options to personalize the curriculum to their specific interests and needs,
- Grants the option for our students to complete the degree within a 2-year time frame, as many 7000 and 8000 courses are only offered every 2nd year and require 7761 and 7762 as prerequisites.

**MDN 6705** - Advanced Nutrition for Performance (3)

**MDN 6715** - Dietary Supplements (3)

**MDN 6735** - Non-Diet Approaches to Health (3)

**MDN 6800** - Nutrition Entrepreneurship, Management, and Leadership (3)

**MDN 6950** - Evidence-Based Analysis in Nutrition and Dietetics (3)

This requested change was previously approved by the HN faculty (Feb. 2024). If you have any questions or would like to discuss further, please reach out to Rachel ([kopec.4@osu.edu](mailto:kopec.4@osu.edu)).

Sincerely,

Rachel Kopec, Ph.D.

Associate Professor of Human Nutrition

Courtesy Appointment in Food Science and Technology

The Ohio State University



**Department of Human Sciences**

College of Education and Human Ecology  
Program Area: Human Nutrition  
325 Campbell Hall  
1787 Neil Avenue  
Columbus, OH 43210

Phone: 614-292-0827

Fax: 614-292-4339

<http://che.osu.edu/human-sciences>

Mar 28, 2024

Dear Curriculum Review Committees,

I am writing to express my support for the proposal to add MDN 6000 level courses to the HN MS professional studies elective options. As a co-director for the MDN and faculty member in HN, I am closely involved in curriculum development. I believe that the addition of these courses would significantly enhance the educational experience for students and further enrich the program's curriculum.

The proposed courses align closely with the evolving needs and demands of the industry and academia, providing students with the opportunity to develop crucial skills and knowledge in nutrition practice. By offering these courses, students will be better equipped to navigate the complexities of their respective areas of interest and succeed in their future endeavors.

Furthermore, the addition of the HN MS professional students in the electives will contribute to the overall quality and reputation of the MDN program. As educational institutions continue to adapt to changing trends and advancements, it is essential to offer courses that reflect the latest developments in the field.

Sincerely,

**Julie Kennel, PhD, RDN, LD**

Associate Professor of Clinical Practice

Co-director, [Masters of Dietetics and Nutrition](#)

Director, [Human Nutrition Dietetic Internship](#)

College of Education and Human Ecology

Department of Human Sciences

Human Nutrition | 614-292-3538

[Kennel.3@osu.edu](mailto:Kennel.3@osu.edu)

**Memorandum of Understanding  
For Interdepartmental Funds Transfer**

This Memorandum of Understanding (“MOU”) summarizes the agreement between The Ohio State University’s School of Health and Rehabilitation Sciences (“SHRS”) and the Department of Human Sciences (DSH) with regard to the distribution of income from and hiring of faculty for the Masters in Dietetics and Nutrition. This MOU is effective from May 1, 2021 to June 30, 2024

Effective with the signing of this document, the parties agree to the following:

- 1) Teaching assignments will be determined by the advisory committee to match course content with faculty expertise;
- 2) Priority for teaching assignments will be given to current faculty;
- 3) Should a need arise to hire part-time or full-time faculty/staff to support the program; this will need approval from both parties, including confirmation of funding for the proposed position;
- 4) The parties of this MOU will collaborate to continuously enact the revenue sharing model that has been established by the OSU Registrar’s Office. The co-Directors will jointly determine the engagement of the faculty in the MDN courses and will share those course assignments with their faculty, the Department Chair of DHS, the Director of the SHRS no later than 30 calendar days prior to the beginning of each semester. Any disagreement in these assignments among the parties will be resolved between the Department Chair and the School Director with an aim toward equity in faculty engagement across the two units and accounting for available faculty resources to deliver the curriculum. With the agreement of the Department Chair and School Director, this plan will be submitted to the OSU Registrar’s Office by the co-Directors no later than 7 calendar days prior to the beginning of each semester.
- 5) Until the end of this MOU, teaching assignments and revenue distribution will be split 50/50 between the two units.
- 6) By May 31, 2023, an analysis will be done to look at each program’s income and determine an appropriate distribution of revenue, accounting for lost revenue from closed programs, beginning July 1, 2024.
- 7) Differential fees will be split between the parties in a manner proportionate to the costs. Each year, during the month of July, the DHS and the SHRS will account for their costs using a common agreed-upon method and fees will be allocated in proportion to these expenses.

Any changes to this MOU must be with the expressed and written permission of all the parties involved.

AGREED:

The Ohio State University - School of Health and Rehabilitation Sciences




Deborah S. Larsen, PhD, FAPTA, FASAHP  
Director, School of Health and  
Rehabilitation Sciences  
Associate Dean, College of Medicine

4-30-2021  
Date

The Ohio State University – Department of Human Sciences, College of Education and Human Ecology

DocuSigned by:



875ED8844A254D6...  
Erik Porfeli, PhD  
Professor and Chair  
Department of Human Sciences  
College of Education and Human Ecology

04/30/2021

Date

## Professional Studies

Specialization leading to an MS in  
Human Nutrition



**THE OHIO STATE UNIVERSITY**  
COLLEGE OF  
EDUCATION AND HUMAN ECOLOGY



Effective for students admitted to the College of Education and Human Ecology beginning **Autumn 2023**

<b>Core Courses (11 Hours)</b>	<b>HOURS</b>
HUMNNTR 7761 Macronutrient Metabolism	4
HUMNNTR 7762 Vitamin and Mineral Metabolism	4
HUMNNTR 7789 Nutrition Research Ethics	1
HUMNNTR 7899 Oral Research Communication	1
HUMNNTR 8888 OUSN Research Seminar	1
<b>Research Design and Interpretation (Choose one, 1 Hour)</b>	<b>HOURS</b>
HUMNNTR 7790 Animal Models and Mechanistic Research Design	1
HUMNNTR 7791 Community and Clinical Nutrition Research Design	1
<b>Applied Nutrition (8 Hours)</b>	<b>HOURS</b>
HUMNNTR 5705 Nutrition and Physical Performance	2
HUMNNTR 7200 Personalized Nutrition	3
HUMNNTR 7630 Advanced Nutrition and Metabolic Diseases	3
<b>Supporting Courses (Choose 9 Hours)</b>	<b>HOURS</b>
HUMNNTR 7804 Advanced Nutrition in a Global Community	3
HUMNNTR 7806 Behavioral Nutrition: Why People Change	3
HUMNNTR 8801 Macronutrients- Lipids and Energy Balance	3
HUMNNTR 8802 Advanced Micronutrient Metabolism	3
HUMNNTR 8833 Diet, Nutrition and Cancer	3

Continued on Page 2

Exit Requirement (1 Hour)	HOURS
HUMNNTR 7193 Individual Studies – Preparation for cumulative exam, capstone project, or writing of review article	1
<p style="text-align: center;"><b>Minimum hours: 30</b></p> <p>Note: Student's exact curriculum may vary depending upon program of study determined by student and advisor.</p>	



# Professional Studies

Specialization leading to an MS in Human Nutrition



**THE OHIO STATE UNIVERSITY**  
COLLEGE OF  
EDUCATION AND HUMAN ECOLOGY



Effective for students admitted to the College of Education and Human Ecology beginning **Autumn 2024**

<b>Core Courses (11 Hours)</b>	<b>HOURS</b>
HUMNNTR 7761 Macronutrient Metabolism	4
HUMNNTR 7762 Vitamin and Mineral Metabolism	4
HUMNNTR 7789 Nutrition Research Ethics	1
HUMNNTR 7899 Oral Research Communication	1
HUMNNTR 8888 OUSN Research Seminar	1
<b>Research Design and Interpretation (Choose one, 1 Hour)</b>	<b>HOURS</b>
HUMNNTR 7790 Animal Models and Mechanistic Research Design	1
HUMNNTR 7791 Community and Clinical Nutrition Research Design	1
<b>Applied Nutrition (8 Hours)</b>	<b>HOURS</b>
HUMNNTR 5705 Nutrition and Physical Performance	2
HUMNNTR 7200 Personalized Nutrition	3
HUMNNTR 7630 Advanced Nutrition and Metabolic Diseases	3
<b>Supporting Courses (Choose 9 Hours)</b>	<b>HOURS</b>
<b>MDN 6705 Advanced Nutrition for Performance</b>	<b>3</b>
<b>MDN 6715 Dietary Supplements</b>	<b>3</b>
<b>MDN 6735 Non-Diet Approaches to Health</b>	<b>3</b>
<b>MDN 6800 Nutrition Entrepreneurship, Management, and Leadership</b>	<b>3</b>
<b>MDN 6950 - Evidence-Based Analysis in Nutrition and Dietetics</b>	<b>3</b>
HUMNNTR 7804 Advanced Nutrition in a Global Community	3
HUMNNTR 7806 Behavioral Nutrition: Why People Change	3
HUMNNTR 8801 Macronutrients- Lipids and Energy Balance	3
HUMNNTR 8802 Advanced Micronutrient Metabolism	3
HUMNNTR 8833 Diet, Nutrition and Cancer	3
Continued on Page 2	

Exit Requirement (1 Hour)	HOURS
HUMNNTR 7193 Individual Studies – Preparation for cumulative exam, capstone project, or writing of review article	1
<p style="text-align: center;"><b>Minimum hours: 30</b></p> <p>Note: Student's exact curriculum may vary depending upon program of study determined by student and advisor.</p>	

# PROPOSED

## Professional Studies

Specialization leading to an MS in  
Human Nutrition



**THE OHIO STATE UNIVERSITY**  
COLLEGE OF  
EDUCATION AND HUMAN ECOLOGY



Effective for students admitted to the College of Education and Human Ecology beginning **Autumn 2024**

<b>Core Courses (11 Hours)</b>	<b>HOURS</b>
HUMNNTR 7761 Macronutrient Metabolism	4
HUMNNTR 7762 Vitamin and Mineral Metabolism	4
HUMNNTR 7789 Nutrition Research Ethics	1
HUMNNTR 7899 Oral Research Communication	1
HUMNNTR 8888 OUSN Research Seminar	1
<b>Research Design and Interpretation (Choose one, 1 Hour)</b>	<b>HOURS</b>
HUMNNTR 7790 Animal Models and Mechanistic Research Design	1
HUMNNTR 7791 Community and Clinical Nutrition Research Design	1
<b>Applied Nutrition (8 Hours)</b>	<b>HOURS</b>
HUMNNTR 5705 Nutrition and Physical Performance	2
HUMNNTR 7200 Personalized Nutrition	3
HUMNNTR 7630 Advanced Nutrition and Metabolic Diseases	3
<b>Supporting Courses (Choose 9 Hours)</b>	<b>HOURS</b>
MDN 6705 Advanced Nutrition for Performance	3
MDN 6715 Dietary Supplements	3
MDN 6735 Non-Diet Approaches to Health	3
MDN 6800 Nutrition Entrepreneurship, Management, and Leadership	3
MDN 6950 - Evidence-Based Analysis in Nutrition and Dietetics	3
HUMNNTR 7804 Advanced Nutrition in a Global Community	3
HUMNNTR 7806 Behavioral Nutrition: Why People Change	3
HUMNNTR 8801 Macronutrients- Lipids and Energy Balance	3
HUMNNTR 8802 Advanced Micronutrient Metabolism	3
HUMNNTR 8833 Diet, Nutrition and Cancer	3
Continued on Page 2	

Exit Requirement (1 Hour)	HOURS
HUMNNTR 7193 Individual Studies – Preparation for cumulative exam, capstone project, or writing of review article	1
<p style="text-align: center;"><b>Minimum hours: 30</b></p> <p>Note: Student's exact curriculum may vary depending upon program of study determined by student and advisor.</p>	