



Case Western Reserve University School of Medicine

Master's Programs in Nutrition

Opportunities in the nutrition field range from clinical to government to corporate settings. No matter which path you're interested in, our flexible Master of Science in Nutrition and Master of Science in Public Health Nutrition programs can prepare you to impact the health and well-being of individuals and populations. When you pursue either of these degrees, you'll learn about the science and art of food to design and implement nutritional programs and influence policies for the benefit of individuals and communities.

Exceptional Student Resources



As a nutrition student, you will learn in our brand new teaching kitchen, equipped with state-of-the-art appliances, in addition to eight monitors and a top-of-the-line AV system to record and livestream demonstrations.

Thanks to our average class sizes of 15 students and faculty boasting numerous awards for excellence in teaching, advising and mentoring, you'll receive individualized guidance both in and out of the classroom. These resources have helped our students prepare for medical or health professional schools and earn a 100% placement rate for dietetic internships over the last five years. And, those not interested in clinical work also have access to our network of alumni working in government agencies, nonprofits, corporate offices and research settings.

Customizable Curricula

Coursework will vary based on your degree of choice, but all nutrition programs allow you to tailor your experience through a range of superior electives. These include:

- **NTRN 448: Integrative and Functional Medicine**

Explore integrative and functional medical nutrition therapy (IFMNT) to learn a whole systems approach to addressing clinical imbalances.
- **NTRN 459: Diabetes Prevention and Management**

Study the effects of the diabetes epidemic on the healthcare system and the strategies for prevention as you explore the pathophysiology of the disease as well as the environmental factors leading to the increase in diagnoses.
- **NTRN 452: Nutritional Biochemistry and Metabolism**

Mechanisms of regulation of pathways of intermediary metabolism; amplification of biochemical signals; substrate cycling and use of radioactive and stable isotopes to measure metabolic rates. Recommended preparation: BIOC 307 or equivalent. Offered as BIOC 452 and NTRN 452.



Admission Requirements*

- Online application
- Personal statement
- Bachelor's degree from an accredited institution (either already complete, or will be complete before you enroll)
- Unofficial transcripts
- Resume/CV
- Three letters of recommendation
- Test scores optional
- International applicants: Results of TOEFL, IELTS or PTE

* May vary by program

#1 medical school
in Ohio

19 awards from the Ohio
Academy of Nutrition
and Dietetics

#24 medical school
for research

U.S. News & World Report

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Ready to learn more?
Reach out to us at
nutrition@case.edu
or scan to visit our website.



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