Graduate Programs in Nutritional Sciences

Program

The Department of Nutritional Sciences offers graduate study leading to a Master of Science degree and a Doctor of Philosophy degree in Nutritional Sciences. Graduate study in nutritional sciences emphasizes research and the application of research to the field of human nutrition. Graduate students work with an adviser and advisory committee to develop flexible, yet rigorous programs of study and research that meet the degree requirements and student’s professional goals within an area of specialization in the field.

Master's Degree

Students in the MS program can choose thesis or non-thesis options:
- 30-credit hours, including six credit hours for thesis research.
- 34-credit hours with three-credit hours of a creative component including a comprehensive exam, written research paper and oral presentation for non-thesis MS.
- 36-credit hour online non-thesis option in dietetics also is offered to Registered Dietitians through the Great Plains Interactive Distance Education Alliance (Great Plains IDEA).

Doctoral Degree

A 60-hour program for MS graduates and a 90 hour program for BS graduates
- 15-40 hours of dissertation research
- A qualifying examination covering core nutrition knowledge
- A comprehensive examination focused on the area of specialization
- Participation in research throughout the program

Faculty Research Areas

The Department of Nutritional Sciences includes 17 experienced graduate faculty who will work with you to conduct cutting-edge research in the following areas:
- Dietary bioactive compounds and functional foods
- Effects of flavonoid supplementation on inflammation & oxidative stress, chronic disease and bone health
- Molecular coordination of micronutrient metabolism
- Molecular genetics and brain and cancer development
- Post meal metabolism and inflammation
- Factors that influence food choice behavior
- Nutrition and sports performance
- Consumer food and nutrition issues
- Community and international nutrition
- School nutrition and health programs
- Effects of nutrients on child development and cognition

Additional faculty information can be found at http://okla.st/NSCI_Directory

Costs & Assistantship Benefits

- Annual tuition and fees are approximately $18,500 for non-residents and $7,500 for Oklahoma residents.
- Students with a 50% assistantship receive a tuition waiver, subsidized health insurance, and a monthly stipend.

CONTACT

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http://okla.st/NSCI_gradprograms