

Under-graduate and Graduate Elective

A valuable elective for students wanting to expand their career opportunities and increase their understanding of human health and food safety and production.

Students outside the Toxicology Program encouraged to register.

Pre-requisites:
Biochemistry recommended (either 490/590 or 450/550)

Course Instructor:

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Registration questions: contact Mary Mucia

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You are what you eat... How concerned should you be?

TOX 429/529

Toxic Substances in Food

Winter 2023, TR 10:00-11:20am

CRN 40495/40496, 3 credits

TOX 429/529 offers upper division undergraduates and graduate students an in-depth analysis of the toxicology of human exposure to natural and synthetic toxicants found in food. The class is a mixture of lectures and student-directed learning opportunities.

- **Epidemiology of human exposure to natural and synthetic chemicals found in foods**
- **Risk assessment analysis and regulation of toxic substances in foods**
- **Exposure pathways, toxicological mechanisms and health effects associated with food toxicants**

