

COURSE FOR AUTUMN 2012



SCIENCE OF FOODS FOR HEALTH – 2 credits
OSU- FDSCTE 7194 TAMU-HORT 689 ISU-NUTR 468x
Tuesday/Thursday 3:00-4:30 (EST) in Parker 120

- Multi-disciplinary course taught by internationally renowned scientists in the area of health promoting foods.
- Unique course for graduate students interested in the science of food and human health.
- Interactive “social learning” through web discussions.
- Lectures jointly video broadcasted to OSU, Texas A&M Univ., and Iowa State Univ.



What will be covered in the course?

- Evidence based justification on the benefits of specific foods for prevention of chronic diseases.
- Recent evidences on the mechanism and biosynthetic pathways of bioactives in plants.
- Strategies to optimize healthful components through the use of plant breeding, pre and postharvest practices.
- Students will learn effective ways to disseminate scientific knowledge to the society at large.

Course website:

<http://agrilife.org/foodsforhealth/>

For more information contact:

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C·A·F·F·R·E

Center for Advanced Functional Foods Research and Entrepreneurship

