Course Title and Description

Prefix & No. | Course Title | Credits
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NFS750 | Transdisciplinary Focus on Childhood Obesity Prevention | 3

Course Description:
Using a transdisciplinary team of faculty and guest lecturers, students will be introduced to the interrelationship of obesity and dietary components, behavior, exercise and sports science, physical activity, health promotion, genetics, nutrigenomics, child development, family dynamics, cultural issues, epidemiology, population disparity, educational leadership, public policy and other related topics. Invited guest lecturers will introduce the complex issues surrounding childhood obesity and will present alternative strategies based on the speaker’s area of expertise and experience. An emphasis will be placed on student interdisciplinary teamwork to address the transdisciplinary issues surrounding childhood obesity prevention.

Review of Course

Will this be a common or unique course? (select the appropriate option below)

X This course will be a unique course. (Go to Section 3.)

Other Course Information

1. Are there instructional staffing impacts?

X Yes. Specify: This is an added course to meet the program plan to support the USDA funded (5 years) Transdisciplinary Childhood Obesity Prevention (T.O.P) graduate Program.

2. Existing program in which course will be offered: Nutritional Sciences

3. Proposed instructional method: Lecture

Provide a brief justification: Using a transdisciplinary team of faculty and guest lecturers, students will be introduced to the interrelationship of obesity and dietary component behavior, exercise and sports science, physical activity, health promotion, genetic nutrigenomics, child development, family dynamics, cultural issues, epidemiology, population disparity, educational leadership, public policy and other related topics. Invited guest lecturers will introduce the complex issues surrounding childhood obesity and will present alternative strategies based on the speaker’s area of expertise and experience.
4. Proposed primary delivery: 001 Face to Face
   Term Based Instruction with DDN (025 DDN Host/Send Site) or Illuminate

5. Term in which change will be effective: Fall 2011

6. Can this course be repeated for additional credit?
   ______ Yes, total credit limit: ________ ___________ X No.

7. Will the grade for this course be limited to S/U (pass/fail)? ______ Yes ______ X No

8. Will section enrollments be capped?
   ______ X Yes, maximum per section 20 ________ _______ No

9. Will this course be equated (i.e. considered the same course for degree completion) with any
   other unique or common course in the course database? ______ Yes ______ X No

10. Is this prefix already approved for your university? ______ X Yes ______ No

Section 4. To be completed by Academic Affairs

1. University department code: SHNS

2. Proposed CIP code: 190501
   Is this a new CIP code for this university? ______ Yes ______ X No