Code # NHP51 (2014)

**Bulletin Change Transmittal Form**

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| **Bulletin Change** Please attach a copy of all catalogue pages requiring editorial changes. |

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| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **Department Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **COPE Chair (if applicable)** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **Department Chair:** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **General Education Committee Chair (If applicable)** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **College Curriculum Committee Chair** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Undergraduate Curriculum Council Chair** |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date… **College Dean** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Graduate Curriculum Committee Chair** |
|  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Enter date…  **Vice Chancellor for Academic Affairs** |

**1.Contact Person** (Name, Email Address, Phone Number)

Pam Towery, [ptowery@astate.edu](mailto:ptowery@astate.edu), 680-4688

**2.Proposed Change**

Move NS 4443 Experimental Foods to spring semester of senior year and move NS 4553 Nutrition Counseling to fall semester of junior year. Involves a prerequisite change only. The revised text is shown below.

NS 4443.

Experimental Foods

Investigation of sensory and physical properties of foods

through an experimental environment. Prerequisites, Admission to the Dietetics Program, NS 4413,

NS 4453, NS 4443, NSP 4433 and STAT 3233. Spring.

NS 4553.

Nutrition Counseling

Development of communication and counseling skills

for nutritional disorders including: obesity, coronary heart disease, diabetes, hypertension, cancer,

renal disease, and eating disorders. Prerequisites, Admission to the Dietetics Program, NS 3223,

NS 3243, NS 3253, NS 3233, NSP 3213 and NSP 3326. Fall.

**3.Effective Date**

Fall 2015

**4.Justification**

Two 3.5 hour foods lab courses offered in one semester is not realistic for one instructor. Change order of courses in curriculum rotation.

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NUTRITIONAL SCIENCE PROGRAM

Nutritional Science (NS)

NS 2203.

Basic Human Nutrition

Basic concepts of nutrition including factors that have an impact

upon nutritional practices. Special attention to age related nutritional needs. Fall, Spring, Summer.

NS 3113.

Nutrition Through Life Cycle I

Special nutritional needs and interventions for

fetal development, pregnant and lactating women, infants, and children are explored. Prerequisites,

Admission to the Dietetics Program. Fall.

NS 3123.

Nutritional Biochemistry

The role of human cellular nutrition, both macro and

micro nutrients, and metabolism in relation to health and disease. Prerequisites, Admission to the

Dietetics Program. Fall.

NS 3133.

Food Service Management

Basic administrative skill acquisition, management

principles, human resource issues, and fiscal responsibility in food service operations. Prerequisites,

Admission to the Dietetics Program. Fall.

NS 3143.

Basic Foods

This course investigates the basic principles of food preparation

methods, meal planning and food safety; includes lecture and lab experiences. Prerequisites,

Admission to the Dietetics Program. Fall.

NS 3153.

Food and Society

Examines the relationship people have with food. The meaning

and significance of food in different cultures and the influence of societal factors on food choices.

Prerequisites, Admission to the Dietetics Program. Fall.

NS 3223.

Nutrition Through Life Cycle II

Special nutritional needs and interventions for

teens, adults and older age adults. Prerequisites, Admission to the Dietetics Program, NS 3113,

NS 3123, NS 3133, NS 3143 and NS 3153. Spring.

NS 3233.

Dietetics Administration

Prepares students for a career in dietetics adminis-

tration emphasizing the development of leadership skills. Prerequisites, Admission to the Dietetics

Program, NS 3113, NS 3123, NS 3133, NS 3143 and NS 3153. Spring.

NS 3243.

Quantity Foods

Explores large scale food production including equipment, food

purchasing, facility design, and vendor relations. Prerequisites, Admission to the Dietetics Program,

NS 3113, NS 3123, NS 3133, NS 3143 and NS 3153. Spring.

NS 3253.

Nutrition Assessment

An introduction to the Nutrition Care Process and as-

sessment of the nutritional status of individuals including dietary, anthropometrics, laboratory and

clinical examination. Prerequisites, Admission to the Dietetics Program, NS 3113, NS 3123, NS

3133, NS 3143 and NS 3153. Spring.

NS 4413.

Medical Nutrition Therapy I

Exploration of medical nutrition therapy for various

disease states, including nutrition assessment, food-drug interactions and appropriate intervention.

Prerequisites, Admission to the Dietetics Program, NS 3223, NS 3243, NS 3253, NS 3233, NSP

3213 and NSP 3326. Fall.

NS 4443.

Experimental Foods

Investigation of sensory and physical properties of foods

through an experimental environment. Prerequisites, Admission to the Dietetics Program, ~~NS 3223,~~

~~NS 3243, NS 3253, NS 3233, NSP 3213 and NSP 3326. Fall.~~ NS 4413,

NS 4453, NS 4443, NSP 4433 and STAT 3233. Spring.

NS 4453.

Community Nutrition

Emphasizing the role of nutritionists in needs assess-

ment, evaluation and planning, and program design for a community nutrition education program.

Prerequisites, Admission to the Dietetics Program, NS 3223, NS 3243, NS 3253, NS 3233, NSP

3213 and NSP 3326. Fall.

NS 4523.

Medical Nutrition Therapy II

Continued exploration and development of skills in

providing nutrition intervention and management of patients with more advanced disease states,

including enteral and parenteral nutritional support. Prerequisites, Admission to the Dietetics Pro-

gram, NS 4413, NS 4453, NS 4443, NSP 4433 and STAT 3233. Spring.

NS 4553.

Nutrition Counseling

Development of communication and counseling skills

for nutritional disorders including: obesity, coronary heart disease, diabetes, hypertension, cancer,

renal disease, and eating disorders. Prerequisites, Admission to the Dietetics Program, ~~NS 4413,~~

~~NS 4453, NS 4443, NSP 4433 and STAT 3233. Spring.~~ NS 3223,

NS 3243, NS 3253, NS 3233, NSP 3213 and NSP 3326. Fall.