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| For Academic Affairs and Research Use Only | |
| Proposal Number | NHP04 |
| CIP Code: |  |
| Degree Code: |  |

**PROGRAM MODIFICATION FORM**

**[X] Undergraduate Curriculum Council**

**[ ] Graduate Council**

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| --- |
| **Modification Type: [ ]Admissions, [X]Curricular Sequence, or [ ]Other** |

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

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| |  |  | | --- | --- | | Tiffany Sterling | 11/28/2022 |   **Department Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **COPE Chair (if applicable)** |
| |  |  | | --- | --- | | Tiffany Sterling | 11/28/2022 |   **Department Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Head of Unit (if applicable)** |
| |  |  | | --- | --- | | \_\_\_\_Amy Hyman\_\_\_\_\_\_ | 12/12/2022 |   **College Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Undergraduate Curriculum Council Chair** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Director of Assessment** *(only for changes impacting assessment)* | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Graduate Curriculum Committee Chair** |
| \_\_\_Scott E. Gordon\_\_\_\_\_\_ 12-12-22 **College Dean** | |  |  | | --- | --- | | \_ Len Frey \_\_\_\_\_\_\_\_\_ | 2/22/23 |   **Vice Chancellor for Academic Affairs** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **General Education Committee Chair (if applicable)** |  |

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

Tiffany Sterling, rsterling@astate.edu, 8598

1. **Proposed Change** (for undergraduate curricular changes please provide an 8-semester plan (appendix A), if applicable)

Several changes are being proposed to the Bachelor of Science in Dietetics program:

1. Specification of Introduction to Sociology as being required for the major (prerequisite for NS 4453)
2. Removal of eight courses from the major requirements:
   1. CLS 4212 - Interpreting Laboratory Data
   2. NS 4442 - Professional Development
   3. NS 4443 - Food Chemistry and Lab
   4. NSP 3213 - Practicum I
   5. NSP 3323 - Practicum II
   6. NSP 4433 - Practicum III
   7. NSP 4544 - Practicum IV
   8. NSP 4654 - Practicum V
3. Addition of 18 credit hours of electives
4. Reduction in the program total hours (from 126 to 120)
5. **Effective Date**

Fall 2023 (2023-24 Bulletin Year)

1. **Justification –** *Please provide details as to why this change is necessary.*

As of January 1, 2024, students wanting to become a registered dietitian must complete a minimum of a graduate degree and 1,000 hours of supervised practice. Therefore, we need to move supervised practice hours from the undergraduate degree to the graduate degree. The remaining curriculum changes are intended to ensure that the undergraduate program delivers the knowledge needed to be successful at the graduate level (per The Commission on Dietetic Registration and the Accreditation Council for Education in Nutrition and Dietetics).

**Bulletin Changes**

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| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Please include a before (with changed areas highlighted) and after of all affected sections.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.** |

BEFORE:

FIRST YEAR MAKING CONNECTIONS COURSE:

UC 1013 - Making Connections Sem. Hrs: 3

GENERAL EDUCATION REQUIREMENTS:

See General Education Curriculum for Baccalaureate degrees Sem. Hrs: 35

Students with this major must take the following:

MATH 1023 - College Algebra Sem. Hrs: 3 or MATH course that requires MATH 1023 as a prerequisite

CHEM 1043 - Fundamental Concepts of Chemistry Sem. Hrs: 3

CHEM 1041 - Fundamental Concepts of Chemistry Laboratory Sem. Hrs: 1

BIO 2103 - Microbiology for Nursing and Allied Health Sem. Hrs: 3

BIO 2101 - Microbiology for Nursing and Allied Health Laboratory Sem. Hrs: 1

PSY 2013 - Introduction to Psychology Sem. Hrs: 3

SOC 2213 – Introduction to Sociology Sem. Hrs: 3

COMS 1203 - Oral Communication Sem. Hrs: 3 (Required Departmental Gen. Ed. Option)

MAJOR REQUIREMENTS:

NS 3113 - Life Cycle Nutrition Sem. Hrs: 3

NS 3123 - Nutritional Biochemistry Sem. Hrs: 3

NS 3133 - Food Service Management Sem. Hrs: 3

NS 3143 - Food Science and Lab Sem. Hrs: 3

NS 3153 - Food and Society Sem. Hrs: 3

NS 3163 - Nutrition Education Sem. Hrs: 3

NS 3243 - Quantity Foods Sem. Hrs: 3

NS 3253 - Nutrition Assessment Sem. Hrs: 3

NS 3263 - The Nutrition Care Process Sem. Hrs: 3

~~CLS 4212 - Interpreting Laboratory Data Sem. Hrs: 2~~

NS 4413 - Medical Nutrition Therapy I Sem. Hrs: 3

~~NS 4442 - Professional Development Sem. Hrs: 2~~

~~NS 4443 - Food Chemistry and Lab Sem. Hrs: 3~~

NS 4453 - Community Nutrition Sem. Hrs: 3

NS 4463 - Sports Nutrition Sem. Hrs: 3

NS 4523 - Medical Nutrition Therapy II Sem. Hrs: 3

NS 4533 - Infant and Child Nutrition Sem. Hrs: 3

NS 4553 - Nutrition Counseling Sem. Hrs: 3

NS 4573 - Introduction to Nutrition Research Sem. Hrs: 3

~~NSP 3213 - Practicum I Sem. Hrs: 3~~

~~NSP 3323 - Practicum II Sem. Hrs: 3~~

~~NSP 4433 - Practicum III Sem. Hrs: 3~~

~~NSP 4544 - Practicum IV Sem. Hrs: 4~~

~~NSP 4654 - Practicum V Sem. Hrs: 4~~

Electives Sem. Hrs: 18

Sub-total: ~~72~~ 66

REQUIRED SUPPORT COURSES:

Prior to beginning the junior year, students must complete the following courses.

BIO 2203 - Human Anatomy and Physiology I Sem. Hrs: 3

BIO 2201 - Human Anatomy and Physiology I Laboratory Sem. Hrs: 1

BIO 2223 - Human Anatomy and Physiology II Sem. Hrs: 3

BIO 2221 - Human Anatomy and Physiology II Laboratory Sem. Hrs: 1

NS 2203 - Basic Human Nutrition Sem. Hrs: 3

CHEM 1052 - Fundamental Concepts of Organic and Biochemistry Sem. Hrs: 2

STAT 3033 - Statistics for the Health Professions Sem. Hrs: 3

Sub-total: 16

TOTAL REQUIRED HOURS: ~~126~~ 120

AFTER:

FIRST YEAR MAKING CONNECTIONS COURSE:

UC 1013 - Making Connections Sem. Hrs: 3

GENERAL EDUCATION REQUIREMENTS:

See General Education Curriculum for Baccalaureate degrees Sem. Hrs: 35

Students with this major must take the following:

MATH 1023 - College Algebra Sem. Hrs: 3 or MATH course that requires MATH 1023 as a prerequisite

CHEM 1043 - Fundamental Concepts of Chemistry Sem. Hrs: 3

CHEM 1041 - Fundamental Concepts of Chemistry Laboratory Sem. Hrs: 1

BIO 2103 - Microbiology for Nursing and Allied Health Sem. Hrs: 3

BIO 2101 - Microbiology for Nursing and Allied Health Laboratory Sem. Hrs: 1

PSY 2013 - Introduction to Psychology Sem. Hrs: 3

SOC 2213 – Introduction to Sociology Sem. Hrs: 3

COMS 1203 - Oral Communication Sem. Hrs: 3 (Required Departmental Gen. Ed. Option)

MAJOR REQUIREMENTS:

NS 3113 - Life Cycle Nutrition Sem. Hrs: 3

NS 3123 - Nutritional Biochemistry Sem. Hrs: 3

NS 3133 - Food Service Management Sem. Hrs: 3

NS 3143 - Food Science and Lab Sem. Hrs: 3

NS 3153 - Food and Society Sem. Hrs: 3

NS 3163 - Nutrition Education Sem. Hrs: 3

NS 3243 - Quantity Foods Sem. Hrs: 3

NS 3253 - Nutrition Assessment Sem. Hrs: 3

NS 3263 - The Nutrition Care Process Sem. Hrs: 3

NS 4413 - Medical Nutrition Therapy I Sem. Hrs: 3

NS 4453 - Community Nutrition Sem. Hrs: 3

NS 4463 - Sports Nutrition Sem. Hrs: 3

NS 4523 - Medical Nutrition Therapy II Sem. Hrs: 3

NS 4533 - Infant and Child Nutrition Sem. Hrs: 3

NS 4553 - Nutrition Counseling Sem. Hrs: 3

NS 4573 - Introduction to Nutrition Research Sem. Hrs: 3

Electives - Sem. Hrs: 18

Sub-total: 66

REQUIRED SUPPORT COURSES:

Prior to beginning the junior year, students must complete the following courses.

BIO 2203 - Human Anatomy and Physiology I Sem. Hrs: 3

BIO 2201 - Human Anatomy and Physiology I Laboratory Sem. Hrs: 1

BIO 2223 - Human Anatomy and Physiology II Sem. Hrs: 3

BIO 2221 - Human Anatomy and Physiology II Laboratory Sem. Hrs: 1

NS 2203 - Basic Human Nutrition Sem. Hrs: 3

CHEM 1052 - Fundamental Concepts of Organic and Biochemistry Sem. Hrs: 2

STAT 3033 - Statistics for the Health Professions Sem. Hrs: 3

Sub-total: 16

TOTAL REQUIRED HOURS: 120

**Appendix A, 8-Semester Plan**

(**Referenced in #2** - **Undergraduate Proposals Only)**

*Instructions: Please identify new courses in italics*.

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| **Arkansas State University-Jonesboro**  **Degree: Bachelor of Science**  **Major: Dietetics**  **Year: 2023-2024** | | | | | | | | |
| Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. **Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions. In most cases, general education courses may be interchanged between semesters.** A minimum of 45 hours of upper division credit (3000-4000 level) is required for this degree. | | | | | | | | |
| **Year 1** | | | |  | **Year 1** | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 1003 | Composition I | 3 | X |  | ENG 1013 | Composition II | 3 | X |
| MATH 1023 | College Algebra | 3 | X |  | NS 2203 | Basic Human Nutrition | 3 |  |
| BIO 2203 | Human Anatomy and Physiology I | 3 |  |  | BIO 2223 | Human Anatomy and Physiology II | 3 |  |
| BIO 2201 | Human Anatomy and Physiology I Lab | 1 |  |  | BIO 2221 | Human Anatomy and Physiology II Lab | 1 |  |
| UC 1013 | Making Connections | 3 |  |  | ART 2503 or  MUS 2503 or  THEA 2503 | Fine Arts Visual or  Fine Arts Music or  Fine Arts Theatre or | 3 | X |
|  |  |  |  |  |  | *Open Elective* | *3* |  |
| Total Hours |  | 13 |  |  | Total Hours |  | 16 |  |
| **Year 2** | | | |  | **Year 2** | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | |
| Course No. | Course Name | Hrs | Gen Ed |  | Course No. | Course Name | Hrs | Gen Ed |
| CHEM 1043 | Fundamental Concepts of Chemistry | 3 | X |  | CHEM 1052 | Fundamental Concepts of Organic and Biochemistry | 2 |  |
| CHEM 1041 | Fundamental Concepts of Chemistry Lab | 1 | X |  | ENG 2003 or  ENG 2013 or  PHIL 1103 | Intro to World Literature I or  Intro to World Literature II or  Intro to Philosophy | 3 | X |
| COMS 1203 | Oral Communication | 3 | X |  | BIO 2103 | Micro for NRS & Allied Health | 3 | X |
| HIST 2763 or HIST 2773 or  POSC 2103 | The United States to 1876 or The United States Since 1876 or  Introduction to US Government | 3 | X |  | BIO 2101 | Micro for NRS & Allied Health Lab | 1 | X |
| PSY 2013 | Introduction to Psychology | 3 | X |  | SOC 2213 | Introduction to Sociology | 3 | X |
|  | *Open Elective* | *3* |  |  | STAT 3033 or STAT 3233 | Statistics for the Health Professions or Applied Statistics | 3 |  |
| Total Hours |  | 16 |  |  | Total Hours |  | 15 |  |
| **Year 3** | | | |  | **Year 3** | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | |
| Course No. | Course Name | Hrs | Gen Ed |  | Course No. | Course Name | Hrs | Gen Ed |
| NS 3113 | Life Cycle Nutrition | 3 |  |  | NS 3253 | Nutrition Assessment | 3 |  |
| NS 3123 | Nutritional Biochemistry | 3 |  |  | NS 3163 | Nutrition Education | 3 |  |
| NS 3133 | Food Service Management | 3 |  |  | NS 3263 | The Nutrition Care Process | 3 |  |
| NS 3153 | Food and Society | 3 |  |  | NS 3143 | Food Science and Lab | 3 |  |
|  | *Open Elective* | *3* |  |  |  | *Open Elective* | *3* |  |
| Total Hours |  | 15 |  |  | Total Hours |  | 15 |  |
| **Year 4** | | | |  | **Year 4** | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | |
| Course No. | Course Name | Hrs | Gen Ed |  | Course No. | Course Name | Hrs | Gen Ed |
| NS 4413 | Medical Nutrition Therapy I | 3 |  |  | NS 4523 | Medical Nutrition Therapy II | 3 |  |
| NS 4463 | Sports Nutrition | 3 |  |  | NS 4533 | Infant and Child Nutrition | 3 |  |
| NS 4553 | Nutrition Counseling | 3 |  |  | NS 4573 | Introduction to Research | 3 |  |
| NS 3243 | Quantity Foods | 3 |  |  | NS 4453 | Community Nutrition | 3 |  |
|  | *Open Elective* | *3* |  |  |  | Open Elective | 3 |  |
| Total Hours |  | 15 |  |  | Total Hours |  | 15 |  |
| **Total Jr/Sr Hours 60 Total Degree Hours 120** | | | | | | | | |