

Program Change Request

Date Submitted: 09/07/17 3:49 pm

Viewing: **FNAHBS** ~~HNHBS~~ ~~GFNU~~ : Food, **Human Nutrition and Health, Bachelor of Science in Human Environmental Science Hospitality Innovation General Foods and Nutrition Concentration**

Last approved: 03/12/15 10:07 am

Last edit: 09/25/17 6:22 pm

Changes proposed by: nsimkin

Catalog Pages Using this Program

- [Human Nutrition and Hospitality Innovation B.S.H.E.S., General Foods and Nutrition Concentration](#)
- [Human Nutrition and Hospitality Innovation \(HNHI\)](#)

In Workflow

1. AFLS Dean Initial
2. Provost Initial
3. Director of Program Assessment and Review
4. Registrar Initial
5. Institutional Research
6. HESC Chair
7. HESC Curriculum Committee
8. AFLS Faculty
9. EDUC Dean
10. ARSC Dean
11. AFLS Dean
12. Global Campus
13. Provost Review
14. **University Course and Program Committee**
15. Faculty Senate
16. Provost Final
17. Provost's Office-- Documentation sent to System Office
18. Higher Learning Commission
19. Board of Trustees
20. ADHE Final
21. Provost's Office-- Notification of Approval
22. Registrar Final
23. Catalog Editor Final

Submitter: User ID: crsleaf1 Phone: 575-6731

Program Status: Active

Academic Level: Undergraduate

Type of proposal: Major/Field of Study

Select a reason for this modification
Reconfiguring an Existing Degree—(LON 11)

Are you adding a concentration? **Yes** ~~No~~

Concentration(s):

Action	Code	Title
Delete Existing	GFNU	General Foods and Nutrition

Are you adding a track? No

Are you adding a focused study? No

Effective Catalog Year: Fall 2018

College/School Code: Bumpers College of Agricultural, Food, and Life Sciences(AFLS)

Department Code: Department of Human Environmental Sciences(HESC)

Program Code: **FNAHBS** ~~HNHBS~~ ~~GFNU~~

Degree: Bachelor of Science in Human Environmental Science

CIP Code: 19.0501 - Foods, Nutrition, and Wellness Studies, General.

Program Title

Approval Path

1. 09/08/17 2:41 pm Michael Evans (mrevans): Approved for AFLS Dean Initial
2. 09/08/17 8:21 pm Terry Martin (tmartin): Approved for Provost Initial

<p>Food, Human Nutrition and Health, Bachelor of Science in Human Environmental Science Hospitality Innovation General Foods and Nutrition Concentration</p> <p>Program Delivery Method On Campus</p> <p>Is this program interdisciplinary? No</p> <p>Does this proposal impact any courses from another College/School? Yes</p> <p>College(s)/School(s)</p> <table border="1" data-bbox="386 506 1149 646"> <thead> <tr> <th>College/School Name</th> </tr> </thead> <tbody> <tr> <td>College of Education and Health Professions(EDUC)</td> </tr> <tr> <td>Fulbright College of Arts and Sciences(ARSC)</td> </tr> </tbody> </table> <p>What are the total hours needed to complete the program? 120</p>	College/School Name	College of Education and Health Professions(EDUC)	Fulbright College of Arts and Sciences(ARSC)	<p>3. 09/15/17 12:10 pm Alice Griffin (agriffin): Approved for Director of Program Assessment and Review</p> <p>4. 09/25/17 6:23 pm Lisa Kulczak (lkulcza): Approved for Registrar Initial</p> <p>5. 09/26/17 8:26 am Gary Gunderman (ggunderm): Approved for Institutional Research</p> <p>6. 09/26/17 8:31 am Betsy Garrison (megarris): Approved for HESC Chair</p>
College/School Name				
College of Education and Health Professions(EDUC)				
Fulbright College of Arts and Sciences(ARSC)				
<p>Program Requirements and Description</p>	<p>7. 09/26/17 9:30 am</p>			
<p>Requirements</p> <p>Food, General Foods & Nutrition and Health Concentration-Requirements:</p>	<p>Laura Kathleen Matters Herold (lkherold): Approved for HESC Curriculum Committee</p>			
<p>State minimum core and discipline specific general education requirements: (Course work that meets state minimum core requirements is in bold.)</p>	<p>8. 09/27/17 1:25 pm Nick Anthony (nanthony): Approved for AFLS Faculty</p> <p>9. 09/27/17 1:48 pm Ketevan Mamiseishvili (kmamisei): Approved for EDUC Dean</p> <p>10. 09/27/17 2:59 pm Jeannine Durdik (jurdik): Approved for ARSC Dean</p> <p>11. 09/29/17 12:14 pm Michael Evans (mrevans): Approved for AFLS Dean</p> <p>12. 10/02/17 12:29 pm Kiersten Bible (kbible): Approved for Global Campus</p>			

University Requirements

UNIV 1001

University Perspectives (Sp, Su, Fa)

Communications

ENGL 1013

Composition I (ACTS Equivalency = ENGL 1013) (Sp, Su, Fa) (unless exempt)

ENGL 1023

Composition II (ACTS Equivalency = ENGL 1023) (Sp, Su, Fa) (unless exempt)

COMM 1313

Public Speaking (ACTS Equivalency = SPCH 1003) (Sp, Su, Fa)

Select one of the following:

ENGL 3053

~~Technical and Report Writing (ACTS Equivalency = ENGL 2023) (Sp, Fa)~~

JOUR 3123

~~Feature Writing (Sp, Fa)~~

AGED 3143

Communicating Agriculture to the Public (Sp, Su, Fa)

or ENGL 3053

Technical and Report Writing (ACTS Equivalency = ENGL 2023) (Sp, Fa)

U.S. History and Government

Choose from U.S. History and Government Core Courses

Mathematics

MATH 1203

College Algebra (ACTS Equivalency = MATH 1103) (Sp, Su, Fa) (or higher level math)

STAT 2303

Principles of Statistics (ACTS Equivalency = MATH 2103) (Sp, Su, Fa)

Sciences

CHEM 1073

Fundamentals of Chemistry (ACTS Equivalency = CHEM 1214 Lecture) (Su, Fa)

& CHEM 1071L

and Fundamentals of Chemistry Laboratory (ACTS Equivalency = CHEM 1214 Lab) (Fa)

AND 4 hours from University science core list

Or

CHEM 1103

University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture) (Su, Fa)

& CHEM 1101L

and University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab) (Sp, Su, Fa)

& CHEM 1123

and University Chemistry II (ACTS Equivalency = CHEM 1424 Lecture) (Sp, Su, Fa)

& CHEM 1121L

and University Chemistry II Laboratory (ACTS Equivalency = CHEM 1424 Lab) (Sp, Su, Fa)

Select 8 hours:

BIOL 2213

~~Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) (Sp, Fa)~~

& BIOL 2211L

~~and Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab) (Sp, Fa)~~

& BIOL 2443

~~and Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) (Sp, Su, Fa)~~

& BIOL 2441L

~~and Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab) (Sp, Su, Fa)~~

Fine Arts and Humanities

~~Choose from Fine Arts, Humanities Core Courses (one from category "a" and one from category "b")~~

Choose from Fine Arts and Humanities Core Courses (Select 3 hours from each)

Social Sciences

PSYC 2003

General Psychology (ACTS Equivalency = PSYC 1103) (Sp, Su, Fa)

HESC 2413

Family Relations (Sp, Fa)

or HESC 1403

Life Span Development (Sp, Fa)

Choose Social Science Core Course

GFNU Requirements

NUTR 1201

~~Introduction to the Dietetic Profession (Sp, Fa)~~

or HOSP 1603

~~Introduction to Hospitality Management (Sp, Fa)~~

Choose 3 hours from University Social Science Core List

FNAH Requirements

NUTR 1213

Fundamentals of Nutrition (Sp, Fa)

HESC 1501

~~Issues and Trends in Human Environmental Sciences (Sp, Fa)~~

NUTR 2112

~~Principles of Foods (Sp, Fa)~~

& NUTR 2111L

~~and Principles of Foods Laboratory (Sp, Fa)~~

NUTR 2113

Course NUTR 2113 Not Found

& NUTR 2111L

and Principles of Foods Laboratory (Sp, Fa)

HOSP 2611

Course HOSP 2611 Not Found

NUTR 3103

Course NUTR 3103 Not Found

& NUTR 3101L

and Course NUTR 3101L Not Found

13. 10/05/17 3:50pm

Terry Martin

(tmartin): Approved

for Provost Review

History

1. Aug 22, 2014 by

Leepfrog

Administrator

(clhelp)

2. Aug 22, 2014 by

Leepfrog

Administrator

(clhelp)

3. Aug 22, 2014 by

Leepfrog

Administrator

(clhelp)

4. Mar 5, 2015 by

Charlie Alison

(calison)

5. Mar 10, 2015 by

Charlie Alison

(calison)

6. Mar 12, 2015 by

Charlie Alison

(calison)

6

9

35-

37

32

NUTR 3213	Communication in Nutrition and Dietetics (Fa)	
HOSP 3603	Menu, Layout & Food Preparation (Sp, Fa)	
NUTR 4001	Course NUTR 4001 Not Found	
NUTR 4103	Experimental Foods (Sp)	
& NUTR 4101L	and Course NUTR 4101L Not Found	
NUTR 4223	Life Cycle Nutrition (Fa)	
NUTR 4243	Community Nutrition (Sp)	

Electives 21-33

NUTR 4303	Course NUTR 4303 Not Found	
NUTR 4403	Course NUTR 4403 Not Found	

Electives 43

The following electives will provide an area of focused study for students. Students will discuss with advisor to select courses to complete degree requirements.

Food Service Systems Management

HOSP 2603	Purchasing and Cost Control (Sp, Fa)
NUTR 3203	Human Nutrition (Sp)
NUTR 3603	Course NUTR 3603 Not Found
HOSP 3653	Food Systems Management (Fa)

Nutrition Research

BIOL 1543	Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture) (Sp, Su, Fa)
& BIOL 1541L	and Principles of Biology Laboratory (ACTS Equivalency = BIOL 1014 Lab) (Sp, Su, Fa)

And take:

BIOL 2323	General Genetics (Sp, Fa)
& BIOL 2321L	and General Genetics Laboratory (Sp, Fa)
BIOL 2533	Cell Biology (Sp, Fa)
& BIOL 2531L	and Cell Biology Laboratory (Sp, Fa)
CHEM 2613	Organic Physiological Chemistry (ACTS Equivalency = CHEM 1224 Lecture) (Sp, Su, Fa)
& CHEM 2611L	and Organic Physiological Chemistry Laboratory (ACTS Equivalency = CHEM 1224 Lab) (Sp, Su, Fa)
CHEM 3813	Elements of Biochemistry (Sp, Su, Fa)
BIOL 2013	General Microbiology (ACTS Equivalency = BIOL 2004 Lecture) (Sp, Su, Fa)
& BIOL 2011L	and General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab) (Sp, Su, Fa)

Physical Education (see course listing under PEAC or DEAC) 2

NUTR 4213	Advanced Nutrition (Fa)
BIOL 4703	Mechanisms of Pathogenesis (Fa)
Health and Wellness	
NUTR 2203	Sports Nutrition (Sp, Fa)
PBHL 1103	Personal Health and Safety (Sp, Fa)
PBHL 2613	Foundations of Public Health (Sp)
PBHL 2663	Terminology for the Health Professions (Sp)
PBHL 3202	Health Care and Public Health Policy (Sp)
PBHL 3643	Public Health Program Planning and Evaluation (Fa)
EXSC 3153	Exercise Physiology (Sp, Su, Fa)

The number of additional electives will depend on the focus area that the student chooses.

Total Hours 120

8-Semester Plan

Food, Human Nutrition and Health Hospitality Innovation B.S.H.E.S., General Foods and Nutrition Concentration
Eight-Semester Degree Program

Students wishing to follow the degree plan in Human Nutrition and Hospitality Innovation should go to the [Eight-Semester Degree Policy](#) in the Academic Regulations chapter for university requirements of the program.

First Year	Units
	FallSpring
CHEM 1103 University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture) (Su, Fa)	4
& CHEM 1101L University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab) (Sp, Su, Fa)	
NUTR 1213 Fundamentals of Nutrition (Sp, Fa)	3
HESC 1501 Issues and Trends in Human Environmental Sciences (Sp, Fa)	1 -
NUTR 1201 Introduction to the Dietetic Profession (Sp, Fa)	1 -
HOSP 2611 Course HOSP 2611 Not Found	1
UNIV 1001 University Perspectives (Sp, Su, Fa)	1
MATH 1203 College Algebra (ACTS Equivalency = MATH 1103) (Sp, Su, Fa) (or higher level math)	3
ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013) (Sp, Su, Fa) (unless exempt)	3
ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Sp, Su, Fa) (unless exempt)	3
PEAC or DEAC	- 2
COMM 1313 Public Speaking (ACTS Equivalency = SPCH 1003) (Sp, Su, Fa)	3
CHEM 1123 University Chemistry II (ACTS Equivalency = CHEM 1424 Lecture) (Sp, Su, Fa)	- 4
& CHEM 1121L University Chemistry II Laboratory (ACTS Equivalency = CHEM 1424 Lab) (Sp, Su, Fa)	
Fine Arts Core	3
Humanities Core	3
Science Core Elective	4
Year Total:	15 16

Second Year	Units
	FallSpring
Choose from one of the following:	2-4
BIOL 2213 Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) (Sp, Fa)	- -
& BIOL 2211L Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab) (Sp, Fa)	
ANSC 3032 Animal Physiology I (Fa)	
BIOL 2443 Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) (Sp, Su, Fa)	- -
& BIOL 2441L Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab) (Sp, Su, Fa)	
NUTR 2112 Principles of Foods (Sp, Fa)	3 -
& NUTR 2111L Principles of Foods Laboratory (Sp, Fa)	
Fine Arts/Humanities Core Elective	3 -
NUTR 2113 Course NUTR 2113 Not Found	4
& NUTR 2111L Principles of Foods Laboratory (Sp, Fa)	
General Elective	6
HESC 2413 Family Relations (Sp, Fa)	3 -
PSYC 2003 General Psychology (ACTS Equivalency = PSYC 1103) (Sp, Su, Fa)	3
STAT 2303 Principles of Statistics (ACTS Equivalency = MATH 2103) (Sp, Su, Fa)	3
Choose from following courses:	- 2-4
ANSC 3042 Animal Physiology II (Sp)	
BIOL 2213 Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) (Sp, Fa)	- -
& BIOL 2211L Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab) (Sp, Fa)	
BIOL 2443 Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) (Sp, Su, Fa)	- -
& BIOL 2441L Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab) (Sp, Su, Fa)	
CHEM 2613 Organic Physiological Chemistry (ACTS Equivalency = CHEM 1224 Lecture) (Sp, Su, Fa)	- 4
& CHEM 2611L Organic Physiological Chemistry Laboratory (ACTS Equivalency = CHEM 1224 Lab) (Sp, Su, Fa)	
PSYC 2003 General Psychology (ACTS Equivalency = PSYC 1103) (Sp, Su, Fa)	- 3
NUTR 2203 Sports Nutrition (Sp, Fa)	- 3
HESC 2413 Family Relations (Sp, Fa)	3
or HESC 1403 Life Span Development (Sp, Fa)	3

ENGL 3053 Technical and Report Writing (ACTS Equivalency = ENGL 2023) (Sp, Fa)

or **AGED 3143 Communicating Agriculture to the Public (Sp, Su, Fa)**

Electives 9

Year Total: 16 15

Third Year

Units

FallSpring

~~HOSP 3653 Food Systems Management (Fa) 3 -~~

NUTR 3213 Communication in Nutrition and Dietetics (Fa) 3

NUTR 3103 Course NUTR 3103 Not Found 4

& NUTR 3101L Course NUTR 3101L Not Found

Social Science Core Elective 3

~~HOSP 2603 Purchasing and Cost Control (Sp, Fa) 3 -~~

~~CHEM 3813 Elements of Biochemistry (Sp, Su, Fa) 3 -~~

US History or Government Core Elective 3

Electives 3

~~Social Science Core Elective - 3~~

NUTR 4243 Community Nutrition (Sp) 3

Select one of the following: - 3

~~JOUR 3123 Feature Writing (Sp, Fa)~~

~~AGED 3143 Communicating Agriculture to the Public (Sp, Su, Fa)~~

General Elective - 3

~~ENGL 3053 Technical and Report Writing (ACTS Equivalency = ENGL 2023) (Sp, Fa)~~

~~NUTR 3203 Human Nutrition (Sp) - 3~~

Electives 9

NUTR 4303 Course NUTR 4303 Not Found 3

or **NUTR 4403 Course NUTR 4403 Not Found**

Year Total: 16 15

Fourth Year

Units

FallSpring

~~BIOL 2013 General Microbiology (ACTS Equivalency = BIOL 2004 Lecture) (Sp, Su, Fa) 4 -~~

~~& BIOL 2011L General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab) (Sp, Su, Fa)~~

General Elective 3 -

~~NUTR 4213 Advanced Nutrition (Fa) 3 -~~

Electives 12

NUTR 4223 Life Cycle Nutrition (Fa) 3

~~HOSP 3603 Menu, Layout & Food Preparation (Sp, Fa) 3 -~~

General Electives - 8-14

Electives 4

NUTR 4303 Course NUTR 4303 Not Found 3

or **NUTR 4403 Course NUTR 4403 Not Found**

NUTR 4001 Course NUTR 4001 Not Found 1

NUTR 4103 Experimental Foods (Sp) 4

& NUTR 4101L Course NUTR 4101L Not Found

Year Total: 15 12

Total Units in Sequence: 120

Are Similar Programs available in the area?

No

Estimated Student Demand for Program NA

Demand for Program

Scheduled Program	2019-2020 NA
Review Date	
Program Goals and Objectives	
Program Goals and Objectives	
NA	
Learning Outcomes	
Learning Outcomes	
NA	

Description and justification of the request

Description of specific change	Justification for this change
<p>The current Human Nutrition and Hospitality Innovation major has three concentrations: Nutrition and Dietetics, General Foods and Human Nutrition, and Hospitality Innovation. This proposal reorganizes the program by offering three Human Nutrition and Hospitality Innovation majors: 1) Human Nutrition and Dietetics, 2) Food, Nutrition and Health, and 3) Hospitality Management. Two minors are proposed for Hospitality Management: 1) Event Management and 2) Hospitality Management.</p>	<p>The proposed changes allow Human Nutrition and Hospitality Innovation students to receive a diploma designative of their coursework and chosen academic field. This will assist our students in ensuring they will have a greater opportunity to gain career positions in the industry for whom their diploma was awarded. Changing the name from Hospitality Innovation to Hospitality Management is more indicative of the coursework being studied in the hospitality curriculum. The re-configuration of the General Foods and Nutrition degree and change of name to Food, Nutrition and Health is designed to meet student needs for a sustainable, viable and useful degree, for students who need a different pathway other than Human Nutrition and Dietetics to complete as opposed to being unsuccessful in the pursuit of a degree. It is proposed that the General Foods and Nutrition minor become a minor in Human Nutrition to more accurately reflect the content.</p> <p>The Board of Advisors indicated that the program name change is more indicative of what the program is: Human Nutrition, Dietetics and Hospitality Management. The word dietetics needs to be included to direct students who are searching for that major. The word, Innovation is too broad and difficult to define; therefore, it is being replaced by the word Management. Management better describes what the hospitality program is teaching. This change is encouraged and supported by both the hospitality students, nutrition and dietetics students, and both the NUTR and HOSP Board of Advisors.</p>

- Upload attachments
- [18_19_FNAH_final.docx](#)
 - [18_19_FNAH_8sdcg_final.docx](#)
 - [BSHES-HNHI - Reconfig - Ltr of Notification.docx](#)
 - [HNHIBS - Deletion - Ltr of Notification.docx](#)

- Reviewer Comments
- Alice Griffin (agriffin) (09/14/17 7:03 pm):** For record purposes, entered the deleted concentration into CourseLeaf template.
 - Alice Griffin (agriffin) (09/14/17 8:44 pm):** Added one credit hour in plan of study grid for HOSP 2611 so that 8SDCP adds up to 120 hours.
 - Alice Griffin (agriffin) (09/15/17 11:29 am):** Uploaded a revised copy of LON 11, including feedback from program. Inserted approval dates and renamed form to match naming convention for BOT documentation.
 - Alice Griffin (agriffin) (09/15/17 11:45 am):** Minor edits to LON 5. Renamed LON to match naming convention for BOT documentation.
 - Lisa Kulczak (lkulcza) (09/25/17 6:00 pm):** All courses currently "not found" are in approval

process.

Lisa Kulczak (lkulcza) (09/25/17 6:22 pm): All courses "not found" are in approval process.

Key: 40