

Program Change Request

Date Submitted: 09/07/17 3:55 pm

Viewing: **HNADBS ~~HNHBS-NUTR~~ : Human Nutrition and Dietetics, Bachelor of Science in Human Environmental Science ~~Hospitality Innovation Nutrition and Dietetics Concentration~~**

Last approved: 03/12/15 2:35 pm

Last edit: 10/13/17 9:12 am

Changes proposed by: nsimkin

Catalog Pages Using this Program [Human Nutrition and Hospitality Innovation B.S.H.E.S., Nutrition Concentration](#)
[Human Nutrition and Hospitality Innovation \(HNHI\)](#)

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~~

Action	Code	Title
Delete Existing	NUTR	Nutrition and Dietetics

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: **HNADBS ~~HNHBS-NUTR~~**

Degree: Bachelor of Science in Human Environmental Science

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

Program Title: Human Nutrition and **Dietetics, Bachelor of Science in Human Environmental Science** ~~Hospitality Innovation Nutrition and Dietetics Concentration~~

Program Delivery Method: On Campus

Is this program interdisciplinary?
 No

Does this proposal impact any courses from another College/School?
No

What are the total hours needed to complete the program? **120**

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. AFLS Dean
10. Global Campus
11. Provost Review
12. **University Course and Program Committee**
13. Faculty Senate
14. Provost Final
15. Provost's Office-- Documentation sent to System Office
16. Higher Learning Commission
17. Board of Trustees
18. ADHE Final
19. Provost's Office-- Notification of Approval
20. Registrar Final
21. Catalog Editor Final

Approval Path

1. 09/08/17 3:08 pm Michael Evans (mrevans): Approved for AFLS Dean Initial
2. 09/08/17 8:21 pm Terry Martin (tmartin): Approved for Provost Initial
3. 09/15/17 12:24 pm Alice Griffin (agriffin): Approved for Director of Program Assessment and Review
4. 09/25/17 6:29 pm Lisa Kulczak (lkulcza): Approved for Registrar Initial
5. 09/26/17 8:26 am Gary Gunderman

Program Requirements and Description

Requirements

Human Nutrition and Dietetics Concentration Requirements

State minimum core and discipline specific general education requirements:
 (Course work that meets state minimum core requirements is in bold.)

- (ggunderm):
 Approved for Institutional Research
- 6. 09/26/17 8:32 am
 Betsy Garrison
 (megarris):
 Approved for HESC Chair
- 7. 09/26/17 9:30 am
 Laura Kathleen Matters Herold
 (lherold):
 Approved for HESC Curriculum Committee
- 8. 09/27/17 1:25 pm
 Nick Anthony
 (nanthony):
 Approved for AFLS Faculty
- 9. 09/29/17 1:55 pm
 Michael Evans
 (mrevans):
 Approved for AFLS Dean
- 10. 10/02/17 12:37 pm
 Kiersten Bible
 (kbible): Approved for Global Campus
- 11. 10/05/17 3:51 pm
 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. Mar 5, 2015 by Charlie Alison (calison)
- 4. Mar 5, 2015 by Charlie Alison (calison)
- 5. Mar 12, 2015 by Charlie Alison (calison)

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)

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<p>or AGED 3143 Communicating Agriculture to the Public (Sp, Su, Fa)</p> <p>JOUR 3123 Feature Writing (Sp, Fa)</p> <p>AGED 3143 Communicating Agriculture to the Public (Sp, Su, Fa)</p>	3
<p>U.S. History and Government</p> <p>Choose from U.S. History and Government Core Course</p>	
<p>Mathematics</p> <p>MATH 1203 College Algebra (ACTS Equivalency = MATH 1103) (Sp, Su, Fa) (or higher)</p> <p>STAT 2303 Principles of Statistics (ACTS Equivalency = MATH 2103) (Sp, Su, Fa)</p>	6
<p>Sciences</p> <p>Select 4-8 hours:</p>	
<p>CHEM 1073 Fundamentals of Chemistry (ACTS Equivalency = CHEM 1214 Lecture) (Su, Fa)</p> <p>& CHEM 1071L and Fundamentals of Chemistry Laboratory (ACTS Equivalency = CHEM 1214 Lab) (Fa)</p> <p>Or</p> <p>CHEM 1103 University Chemistry I (ACTS Equivalency = CHEM 1414 Lecture) (Su, Fa)</p> <p>& CHEM 1101L and University Chemistry I Laboratory (ACTS Equivalency = CHEM 1414 Lab) (Sp, Su, Fa)</p> <p>& CHEM 1123 and University Chemistry II (ACTS Equivalency = CHEM 1424 Lecture) (Sp, Su, Fa)</p> <p>& CHEM 1121L and University Chemistry II Laboratory (ACTS Equivalency = CHEM 1424 Lab) (Sp, Su, Fa)</p>	23-27
<p>Select 8 hours:</p> <p>Take Additional Science Courses Below:</p>	
<p>BIOL 2013 General Microbiology (ACTS Equivalency = BIOL 2004 Lecture) (Sp, Su, Fa)</p> <p>& BIOL 2011L and General Microbiology Laboratory (ACTS Equivalency = BIOL 2004 Lab) (Sp, Su, Fa)</p> <p>BIOL 2213 Human Physiology (ACTS Equivalency = BIOL 2414 Lecture) (Sp, Fa)</p> <p>& BIOL 2211L and Human Physiology Laboratory (ACTS Equivalency = BIOL 2414 Lab) (Sp, Fa)</p> <p>BIOL 2443 Human Anatomy (ACTS Equivalency = BIOL 2404 Lecture) (Sp, Su, Fa)</p> <p>& BIOL 2441L and Human Anatomy Laboratory (ACTS Equivalency = BIOL 2404 Lab) (Sp, Su, Fa)</p> <p>CHEM 2613 Organic Physiological Chemistry (ACTS Equivalency = CHEM 1224 Lecture) (Sp, Su, Fa)</p> <p>& CHEM 2611L and Organic Physiological Chemistry Laboratory (ACTS Equivalency = CHEM 1224 Lab) (Sp, Su, Fa)</p> <p>CHEM 3813 Elements of Biochemistry (Sp, Su, Fa)</p>	6
<p>Fine Arts and Humanities</p> <p>Select two Fine Arts and Humanities Core Courses</p> <p>Fine Arts and Humanities Core Courses (select 3 hours from each)</p>	
<p>BIOL 1543 Principles of Biology (ACTS Equivalency = BIOL 1014 Lecture) (Sp, Su, Fa)</p> <p>& BIOL 1541L and Principles of Biology Laboratory (ACTS Equivalency = BIOL 1014 Lab) (Sp, Su, Fa)</p> <p>& ANSC 3032 and Animal Physiology I (Fa)</p> <p>& ANSC 3042 and Animal Physiology II (Sp)</p>	
<p>And take:</p> <p>Social Sciences</p>	
<p>PSYC 2003 General Psychology (ACTS Equivalency = PSYC 1103) (Sp, Su, Fa)</p> <p>HESC 2413 Family Relations (Sp, Fa)</p> <p>or HESC 1403 Life Span Development (Sp, Fa)</p> <p>Select one Social Science Core Course</p> <p>Select 3 hours from University Social Science Core List</p>	9
<p>NUTR Requirements:</p>	
<p>NUTR 1201 Introduction to the Dietetic Profession (Sp, Fa)</p> <p>HESC 1501 Issues and Trends in Human Environmental Sciences (Sp, Fa)</p> <p>NUTR 1213 Fundamentals of Nutrition (Sp, Fa)</p> <p>NUTR 2112 Principles of Foods (Sp, Fa)</p> <p>& NUTR 2111L and Principles of Foods Laboratory (Sp, Fa)</p> <p>NUTR 2203 Sports Nutrition (Sp, Fa)</p> <p>FDSC 2503 Food Safety and Sanitation (Sp, Fa)</p> <p>NUTR 2113 Course NUTR 2113 Not Found</p> <p>& NUTR 2111L and Principles of Foods Laboratory (Sp, Fa)</p> <p>HOSP 2603 Purchasing and Cost Control (Sp, Fa)</p> <p>HOSP 2611 Course HOSP 2611 Not Found</p> <p>NUTR 3203 Human Nutrition (Sp)</p> <p>NUTR 3003 Course NUTR 3003 Not Found</p> <p>NUTR 3213 Communication in Nutrition and Dietetics (Fa)</p> <p>HOSP 3603 Menu, Layout & Food Preparation (Sp, Fa)</p> <p>NUTR 3603 Course NUTR 3603 Not Found</p> <p>HOSP 3653 Food Systems Management (Fa)</p> <p>NUTR 4001 Course NUTR 4001 Not Found</p> <p>NUTR 4103 Experimental Foods (Sp)</p> <p>& NUTR 4101L and Course NUTR 4101L Not Found</p>	47

NUTR 4213	Advanced Nutrition (Fa)
NUTR 4223	Life Cycle Nutrition (Fa)
NUTR 4243	Community Nutrition (Sp)
NUTR 4263	Medical Nutrition Therapy I (Fa)
NUTR 4273	Medical Nutrition Therapy II (Sp)
AGST-4023	Principles of Experimentation (Fa)

General Electives

9-13

Recommend:

PHIL 2103	Introduction to Ethics (ACTS Equivalency = PHIL 1003) (Sp, Su, Fa)
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Total Hours

120

8-Semester Plan

Human Nutrition and Dietetics B.S.H.E.S. ~~Human Nutrition and Hospitality Innovation B.S.H.E.S., Nutrition and Dietetics Concentration~~

Eight-Semester Degree Program

Students wishing to follow the degree plan in Human Nutrition and ~~Dietetics Hospitality Innovation~~ should see the [Eight-Semester Degree Policy](#) 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)	
or CHEM 1073 and CHEM 1071L	
HESC 1501 Issues and Trends in Human Environmental Sciences (Sp, Fa)	4 -
ENGL 1013 Composition I (ACTS Equivalency = ENGL 1013) (Sp, Su, Fa)	3
MATH 1203 College Algebra (ACTS Equivalency = MATH 1103) (Sp, Su, Fa) (OR Higher Level Math)	3
NUTR 1201 Introduction to the Dietetic Profession (Sp, Fa)	1
NUTR 1213 Fundamentals of Nutrition (Sp, Fa)	3
UNIV 1001 University Perspectives (Sp, Su, Fa)	1
HOSP 2611 Course HOSP 2611 Not Found	1
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 Elective	3
ENGL 1023 Composition II (ACTS Equivalency = ENGL 1023) (Sp, Su, Fa) (unless exempt)	3
COMM 1313 Public Speaking (ACTS Equivalency = SPCH 1003) (Sp, Su, Fa)	3
Humanities Core Elective	3
Year Total:	16 16
Second Year	
	Units
	FallSpring
PSYC 2003 General Psychology (ACTS Equivalency = PSYC 1103) (Sp, Su, Fa)	3
NUTR 2112 Principles of Foods (Sp, Fa)	3 -
& NUTR 2111L Principles of Foods Laboratory (Sp, Fa)	
Please choose one of the following:	2-4-
US History or Government Core Elective	3
NUTR 2113 Course NUTR 2113 Not Found	4
& NUTR 2111L Principles of Foods Laboratory (Sp, Fa)	
HOSP 2603 Purchasing and Cost Control (Sp, Fa)	3
FDSC 2503 Food Safety and Sanitation (Sp, Fa)	3 -
Choose 4 Hours from the following:	4
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)	
ANSC 3032 Animal Physiology I (Fa)	
Please choose one of the following:	- 2-4
ANSC 3042 Animal Physiology II (Sp)	
ENGL 3053 Technical and Report Writing (ACTS Equivalency = ENGL 2023) (Sp, Fa)	3
or AGED 3143 Communicating Agriculture to the Public (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)	

HESC 2413 Family Relations (Sp, Fa)	3
or HESC 1403 Life Span Development (Sp, Fa)	
NUTR 2203 Sports Nutrition (Sp, Fa)	- 3
NUTR 3203 Human Nutrition (Sp)	3
Choose 4 Hours from the following:	4
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)	
Year Total:	17 17
Third Year	
	Units FallSpring
General Electives	6 -
General Electives	3
NUTR 3213 Communication in Nutrition and Dietetics (Fa)	3
HOSP 3653 Food Systems Management (Fa)	3
Social Science Core	3
CHEM 3813 Elements of Biochemistry (Sp, Su, Fa)	3
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)	
AGST 4023 Principles of Experimentation (Fa) (or Equivalent Elective)	- 3
NUTR 3203 Human Nutrition (Sp)	- 3
U.S. History University Core Elective	- 3
STAT 2303 Principles of Statistics (ACTS Equivalency = MATH 2103) (Sp, Su, Fa)	3
NUTR 3603 Course NUTR 3603 Not Found	3
NUTR 3003 Course NUTR 3003 Not Found	3
Year Total:	15 13
Fourth Year	
	Units FallSpring
NUTR 4223 Life Cycle Nutrition (Fa)	3
NUTR 4263 Medical Nutrition Therapy I (Fa)	3
NUTR 4213 Advanced Nutrition (Fa)	3
General Electives	3
HOSP 3603 Menu, Layout & Food Preparation (Sp, Fa)	3 -
NUTR 4103 Experimental Foods (Sp)	4
& NUTR 4101L Course NUTR 4101L Not Found	
NUTR 4243 Community Nutrition (Sp)	3
NUTR 4273 Medical Nutrition Therapy II (Sp)	3
General Electives	3
NUTR 4001 Course NUTR 4001 Not Found	1
Year Total:	12 14
Total Units in Sequence:	120

No	Are Similar Programs available in the area?
Estimated Student Demand for Program	NA
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_HNAD_8sdcf_final.docx](#)
[18_19_HNAD_final.docx](#)
[HNHIBS - Deletion - Ltr of Notification.docx](#)
[BSHES-HNHI - Reconfig - Ltr of Notification.docx](#)

Reviewer Comments **Alice Griffin (agriffin) (09/14/17 8:02 pm)**: Entered credit hours into plan of study grid for total hours to add up to 120 in 8SDCP.
Alice Griffin (agriffin) (09/15/17 11:30 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 11:30 am): Removed original LON 11.
Alice Griffin (agriffin) (09/15/17 11:46 am): Minor edits to LON 5. Renamed LON to match naming convention for BOT documentation.
Alice Griffin (agriffin) (09/15/17 12:13 pm): For tracking records in CourseLeaf, I noted that the concentration in Nutrition and Dietetics is being deleted.
Alice Griffin (agriffin) (09/15/17 12:23 pm): Unchecked sum total hours in program requirements. Added comment of Total Hours as a header and entered 120 hours, in order to clarify that the program does not provide an option of earning a range of hours, such as 116-124.
Lisa Kulczak (lkulcza) (09/25/17 6:29 pm): All courses "not found" are currently in approval process.
Alice Griffin (agriffin) (10/12/17 10:17 am): Uploading revised copy of LON 11 to provide clarification for different CIP codes for new majors, per Gary Gunderman. No LON 1c will be needed.
Alice Griffin (agriffin) (10/12/17 10:20 am): Second attempt to upload revised LON.
Alice Griffin (agriffin) (10/12/17 10:28 am): Next attempt to upload revised LON.
Alice Griffin (agriffin) (10/13/17 9:12 am): Added clarity to item 5 in LON 11 to note that the major is being deleted not the degree.

Key: 39