

CHANGE UNDERGRADUATE PROGRAM FORM

1. General Information

College: <u>Agriculture</u>		Department: <u>Nutrition & Food Science</u>	
Current Major Name: <u>Human Nutrition</u>		Proposed Major Name: <u>Human Nutrition</u>	
Current Degree Title: <u>BS Human Nutrition</u>		Proposed Degree Title: <u>BS Human Nutrition</u>	
Formal Option(s): _____		Proposed Formal Option(s): _____	
Specialty Field w/in Formal Option: _____		Proposed Specialty Field w/in Formal Options: _____	
Date of Contact with Associate Provost for Academic Administration ¹ : <u>October 24, 2011</u>			
Bulletin (yr & pgs):	<u>2011-2012 p. 110</u>	CIP Code ¹ :	<u>19.0501</u>
		Today's Date:	<u>10-10-2011</u>
Accrediting Agency (if applicable): <u>American Association of Family and Consumer Sciences</u>			
Requested Effective Date: <input checked="" type="checkbox"/> Semester following approval. OR <input type="checkbox"/> Specific Date ² : _____			
Dept. Contact Person: <u>Tammy Stephenson</u>		Phone: <u>7-2353</u>	Email: <u>Tjhann00@uky.edu</u>

2. General Education Curriculum for this Program:

The new General Education curriculum is comprised of the equivalent of 30 credit hours of course work. There are, however, some courses that exceed 3 credits & this would result in more than 30 credits in some majors.

- There is no foreign language requirement for the new Gen Ed curriculum.
- There is no General Education Electives requirement.

Please list the courses/credit hours currently used to fulfill the University Studies/General Education curriculum:

Program has already been updated with UK Core - courses listed below.

Please identify below the suggested courses/credit hours to fulfill the General Education curriculum.

General Education Area	Course	Credit Hrs
I. Intellectual Inquiry (one course in each area)		
Arts and Creativity	<u>Choose From Approved</u>	<u>3</u>
Humanities	<u>Choose from Approved List</u>	<u>3</u>
Social Sciences	<u>Satisfied by Pre-Major Requirement (PSY 100)</u>	<u>4</u>
Natural/Physical/Mathematical	<u>Satisfied by Pre-Major Requirement (CHE 105 and 111)</u>	<u>4</u>
II. Composition and Communication		
Composition and Communication I	CIS or WRD 110	3

¹ Prior to filling out this form, you MUST contact the Associate Provost for Academic Administration (APAA). If you do not know the CIP code, the (APAA) can provide you with that during the contact.

² Program changes are typically made effective for the semester following approval. No program will be made effective until all approvals are received.

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Composition and Communication II	CIS or WRD 111	3
III. Quantitative Reasoning (one course in each area)		
Quantitative Foundations ³	<i>Satisfied by Pre-Major Requirement MA 123 or 113</i>	<u>3 or 4</u>
Statistical Inferential Reasoning	<i>STA 210</i>	<u>3</u>
IV. Citizenship (one course in each area)		
Community, Culture and Citizenship in the USA	<i>Choose From Approved List</i>	<u>3</u>
Global Dynamics	<i>Choose From Approved List</i>	<u>3</u>
Total General Education Hours		<u>32-33</u>

3. Explain whether the proposed changes to the program (as described in sections 4 to 12) involve courses offered by another department/program. Routing Signature Log must include approval by faculty of additional department(s).

PHI 305 and BIO 208 have been added as required courses. Both course offerings have been approved by the appropriate departments with electronic signatures included on the routing signature log.

4. Explain how satisfaction of the University Graduation Writing Requirement will be changed.

Current	Proposed
<input type="checkbox"/> Standard University course offering. List: _____	<input type="checkbox"/> <i>Standard University course offering.</i> List: _____
<input type="checkbox"/> Specific course – list: _____	<input type="checkbox"/> <i>Specific course) – list: _____</i>

5. List any changes to college-level requirements that must be satisfied.

Current	Proposed
<input type="checkbox"/> Standard college requirement. List: __	<input type="checkbox"/> <i>Standard college requirement.</i> List: _
<input type="checkbox"/> Specific required course – list: _____	<input type="checkbox"/> <i>Specific course – list: _____</i>

6. List pre-major or pre-professional course requirements that will change, including credit hours.

Current	Proposed
<u>BIO 150 - 3</u>	<u>BIO 148 - 3</u>
<u>BIO 151 - 2</u>	<u>BIO 155 - 1</u>
<u>BIO 153 - 2</u>	<u>BIO 208 - 3</u>
<u>COM 252 or COM 287 - 3</u>	

7. List the major's course requirements that will change, including credit hours.

Current	Proposed
<u>NFS 304 or FSC 434 - 3 or 4</u>	<u>NFS 304 - 3</u> <u>PHI 305 - 3</u>

³ Note that MA 109 is NOT approved as a Quantitative Foundations course. Students in a major requiring calculus will use a calculus course (MA 113, 123, 137 or 138) while students not requiring calculus should take MA 111, PHI 120 or another approved course.

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- 8. Does the pgm require a minor AND does the proposed change affect the required minor?** N/A Yes No
 If "Yes," indicate current courses and proposed changes below.

Current	Proposed
_____	_____

- 9. Does the proposed change affect any option(s)?** N/A Yes No
 If "Yes," indicate current courses and proposed changes below, including credit hours, and also specialties and subspecialties, if any.

Current	Proposed
_____	_____

- 10. Does the change affect pgm requirements for number of credit hrs outside the major subject in a related field?** Yes No
 If so, indicate current courses and proposed changes below.

Current	Proposed
_____	_____

- 11. Does the change affect pgm requirements for technical or professional support electives?** Yes No
 If so, indicate current courses and proposed changes below.

Current	Proposed
_____	_____

- 12. Does the change affect a minimum number of free credit hours or support electives?** Yes No
 If "Yes," indicate current courses and proposed changes below.

Current	Proposed
_____	_____

13. Summary of changes in required credit hours:

	Current	Proposed
a. Credit Hours of Premajor or Preprofessional Courses:	<u>48-49</u>	<u>45-46</u>
b. Credit Hours of Major's Requirements:	<u>32-33</u>	<u>35</u>
c. Credit Hours for Required Minor:	_____	_____
d. Credit Hours Needed for a Specific Option:	_____	_____
e. Credit Hours Outside of Major Subject in Related Field:	<u>4 (School of HES Requirement)</u>	<u>4 (School of HES Requirement)</u>
f. Credit Hours in Technical or Professional Support Electives:	<u>18</u>	<u>18</u>
g. Minimum Credit Hours of Free/Supportive Electives:	<u>3</u>	<u>3</u>
h. Total Credit Hours Required by Level:		
	100: <u>34-35</u>	<u>31-34</u>
	200: <u>28</u>	<u>28</u>
	300: <u>14-18</u>	<u>21</u>
	400-500: <u>13-17</u>	<u>13</u>
i. Total Credit Hours Required for Graduation:	<u>120</u>	<u>120</u>

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14. Rationale for Change(s) – if rationale involves accreditation requirements, please include specific references to that.

The proposed program changes in Human Nutrition are a result of UKCore and changes to course offerings in the biology department.

Specifically, the courses being removed from the program requirements are:

1. BIO 150 - This course is now taught under the course number BIO 148.
2. BIO 151 and 153 - These two biology labs are being phased out of the biology department. BIO 155 is the new biology lab.
3. COM requirement - The oral communication requirement is now being fulfilled through CIS/WRD 110 and 111.
4. FSC 434G option for Experimental Foods - 100% of students in the major have fulfilled the NFS 304 or FSC 434G requirement with NFS 304 over the past five years. The content in NFS 304 is unique to students in our majors and we would like all Human Nutrition students to have the NFS 304 content.

Through the elimination of these courses as program requirements, 10 credit hours of courses will be replaced by:

1. BIO 148 - This course replaces BIO 150 as an Introductory Biology course.
2. BIO 155 - This course is the new biology lab.
3. BIO 208 - Due to the loss in biology coursework for the major, Microbiology is being added as a required pre- major course. BIO 208 fits well into the Human Nutrition discipline and is a course often taken as an elective by students at this time. BIO 208 is required or recommended for several health professional programs, including pharmacy, physician assistant, optometry, medicine, dentistry, and physical therapy. Most Human Nutrition students seek admission to one of these programs.
4. PHI 305 - Health care ethics is an important class for any student interested in working in the health profession. This class provides students with valuable information and examples of ethical situations unique to healthcare and the healthcare system. Many Human Nutrition students currently take this course as a professional support elective, but we feel it is important enough to require for all in the program.

15. List below the typical semester by semester program for the major. If multiple options are available, attach a separate sheet for each option.

YEAR 1 – FALL: (e.g. "BIO 103; 3 credits")	<u>WRD 110 or CIS 110; 3</u> <u>MA 123 or 113; 3 or 4</u> <u>CHE 105; 3</u> <u>CHE 111; 1</u> <u>BIO 148; 3</u> <u>HES 100; 1</u> <u>UK 101 (opt); 1</u> <u>CHE 195 (opt); 1</u>	YEAR 1 – SPRING:	<u>WRD 111 or CIS 111; 3</u> <u>CHE 107; 3</u> <u>CHE 113; 2</u> <u>BIO 152; 3</u> <u>BIO 155; 1</u> <u>PSY 100; 4</u> <u>CHE 197 (opt); 1</u>
YEAR 2 - FALL :	<u>CHE 230; 3</u> <u>CHE 231; 2</u> <u>BIO 208; 3</u> <u>ANA 209; 3</u> <u>NFS 212; 3</u> <u>NFS 241; 1</u>	YEAR 2 – SPRING:	<u>CHE 232; 3</u> <u>CHE 233; 2</u> <u>NFS 302; 3</u> <u>STA 210; 3</u> <u>PGY 206; 3</u> <u>Arts & Creative Inq; 3</u>
YEAR 3 - FALL:	<u>NFS 311; 3</u> <u>NFS 312; 3</u> <u>Humanities; 3</u> <u>US Citizenship; 3</u> <u>STA 291; 3</u>	YEAR 3 - SPRING:	<u>NFS 315; 3</u> <u>NFS 510; 3</u> <u>FAM 352; 3</u> <u>Prof Support Elect; 6</u>

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YEAR 4 - FALL:	<u>NFS 304; 3</u> <u>NFS 474; 3</u> <u>PHI 305; 3</u> <u>Prof Support Elect; 3</u> <u>Global Dynamics; 3</u>	YEAR 4 - SPRING:	<u>NFS 408G; 1</u> <u>NFS 403; 3</u> <u>NFS 475(Grad Writ); 3</u> <u>Prof Support Elect; 9</u>
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Signature Routing Log

General Information:

Current Degree Title and Major Name: BS Human Nutrition

Proposal Contact Person Name: Tammy Stephenson Phone: 7-2353

Email: Tjhann00@uky.edu

INSTRUCTIONS:

Identify the groups or individuals reviewing the proposal; note the date of approval; offer a contact person for each entry; and obtain signature of person authorized to report approval.

Internal College Approvals and Course Cross-listing Approvals:

Reviewing Group	Date Approved	Contact Person (name/phone/email)	Signature
Biology Department	9/9/11	Ruth Beattie / 7-7647 / rbeat1@uky.edu	
Philosophy Department	9/6/11	David Bradshaw / 7-7107 / david.bradshaw@uky.edu	
NFS Curriculum Committee	9/30/2011	Tammy Stephenson / 7-2353 / Tjhann00@uky.edu	
Department of NFS	9/30/2011	Sandra Bastin / 7-3800 / sandra.bastin@uky.edu	
College of Agriculture Curriculum Committee	10/28/2011	Larry Grabau / 7-3468 / Larry.Grabau@uky.edu	

External-to-College Approvals:

Council	Date Approved	Signature	Approval of Revision ⁴
Undergraduate Council	2/8/2012	Sharon Gill	
Graduate Council			
Health Care Colleges Council			
Senate Council Approval		University Senate Approval	

Comments:

⁴ Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.