

Program Change Request

Date Submitted: 08/23/18 6:48 pm

Viewing: **BS-NUTR-GNO : Nutrition - BS, General Nutrition Track**

Last approved: 05/08/18 11:43 am

Last edit: 11/08/18 8:28 pm

Changes proposed by: poppycapehart

[Nutrition - BS, General Nutrition Track](#)Catalog Pages Using
this Program

In Workflow

1. **NFSC Department Head**
2. **Curricular Services Review**
3. **AG Committee Preparer UG**
4. **AG Committee Chair UG**
5. **AG College Dean UG**
6. **UCC Preparer**
7. **UCC Chair**
8. **Faculty Senate Preparer**
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services

Approval Path

1. 08/28/18 2:37 pm
Stephen Talcott (stalcott): Approved for NFSC Department Head
2. 09/04/18 11:15 am
Angel Mario Carrizales (carri1214): Approved for Curricular Services Review
3. 09/04/18 11:18 am
Dawn Kerstetter (dkerstetter): Approved for AG Committee Preparer UG
4. 10/05/18 9:49 am
Bob Knight (bob-knight): Approved for AG Committee Chair UG
5. 10/05/18 9:57 am
Dawn Kerstetter (dkerstetter): Approved for AG College Dean UG
6. 10/08/18 2:00 pm
Sandra Williams (sandra-williams): Approved for UCC Preparer
7. 11/05/18 3:15 pm
Sandra Williams (sandra-williams): Approved for UCC Chair

History

1. Mar 7, 2017 by Sandra Williams (sandra-williams)
2. Feb 13, 2018 by Poppy Capehart

Contact(s)

Name	E-mail	Phone
Poppy Capehart	poppy@tamu.edu	979-845-2142

Academic level	Undergraduate
Effective Term	2019-2020
Department	Nutrition & Food Science
College	Agriculture & Life Sciences
Program type	Degree w/Concentration
Degree designation	BS - Bachelor of Science
With a major in	Nutrition (NUTR)
Associated Program	Not Applicable
With a concentration in	General Nutrition Option (GNO)

Catalog Program Title
Nutrition - BS, General Nutrition Track

CIP and Fund code 30190100

Rationale for Proposal

Inevitably replacing NFSC 430 as the primary UWRT course with NFSC 204. The NUTR and FSTC course prefixes are proposed to change to NFSC (Approved by the UCC in August 4, 2017 UCC meeting); goal is to reduce number of cross-listed courses within the department as well as make for easier identification; courses with number changes—NUTR 405 will be NFSC 412; NUTR 470 will be NFSC 475; NUTR 365 will be NFSC 365 and will be added to MAJOR COURSEWORK; core math requirements will become Any TAMU Core Math (with a MATH prefix required); addition course options will be added to Supporting Coursework; Statistics requirement will add STAT 301, 303 to 302 to give more options; General Electives reduced from 9 hours to 6 hours; total hours for degree completion will not be changed by these modifications.

Program hours	120
Is this program eligible for financial aid?	Yes
Will program hours change (increase/decrease) due to the proposed curriculum changes?	No
Program delivery mode	On-campus

(poppycapehart)

3. Mar 8, 2018 by Angela

Allensworth (arankin)

4. May 8, 2018 by Angel

Mario Carrizales

(carri214)

Catalog Program Requirements

Plan of Study Grid

		Semester Credit Hours
First Year		
Fall		
BIOL 111	Introductory Biology I	4
CHEM 101	Course CHEM 101 Not Found	3
CHEM 111	Fundamentals of Chemistry Laboratory I	1
CHEM 119	Fundamentals of Chemistry I	4
ENGL 103	Introduction to Rhetoric and Composition	3
or ENGL 104	or Composition and Rhetoric	
NFSC 204	Perspectives in Nutrition and Food Science	1
NFSC 210	Horizons in Nutrition and Food Science	2
Mathematics 1		3
	Semester Credit Hours	17
Spring		
BIOL 112	Introductory Biology II	4
CHEM 102	Course CHEM 102 Not Found	3
CHEM 112	Fundamentals of Chemistry Laboratory II	1
CHEM 120	Fundamentals of Chemistry II	4
American history		3
Mathematics 1		3
	Semester Credit Hours	14
Second Year		
Fall		
CHEM 227	Organic Chemistry I	3
CHEM 237	Organic Chemistry Laboratory	1
ENGL 210	Technical and Business Writing	3
NFSC 203	Scientific Principles of Human Nutrition	3
American history		3
Social and behavioral science 2		3
	Semester Credit Hours	16
Spring		
CHEM 228	Organic Chemistry II	3
NFSC 301	Nutrition Through Life	3
POLS 206	American National Government	3
Creative arts 2		3
Free elective		3
	Semester Credit Hours	15
Third Year		
Fall		
BIOL 319	Integrated Human Anatomy and Physiology I 3	4
NFSC 365	Nutritional Physiology of Vitamins and Minerals	3
POLS 207	State and Local Government	3
Free elective		2
Technical elective 4		3
	Semester Credit Hours	15
Spring		
BIOL 320	Integrated Human Anatomy and Physiology II 3	4
GENE 301	Comprehensive Genetics	3
GENE 312	Comprehensive Genetics Laboratory	1
Select one of the following:		3
STAT 301	Introduction to Biometry	
STAT 302	Statistical Methods	
STAT 303	Statistical Methods	
Technical elective 4		3
	Semester Credit Hours	14
Fourth Year		
Fall		
BICH 410	Comprehensive Biochemistry I	3

NFSC 430	Community Nutrition	3
Select one of the following:		4
NFSC 326/DASC 326	Food Bacteriology	
BIOL 351	Fundamentals of Microbiology	
Technical elective 4		3
Nutrition elective		3
Select one of the following:		
NFSC 211	Scientific Principles of Foods	
NFSC 300	Religious and Ethnic Foods	
NFSC 320	Understanding Obesity: A Social and Scientific Challenge	
NFSC 410	Nutritional Pharmacometrics of Food Compounds	
NFSC 412	Nutritional Treatment of Disease	
NFSC 420	Supervised Research in Mediterranean Nutrition and Food Processing in Italy	
NFSC 422	Food Processing for Sustainable Nutrition in Brazil	
NFSC 469	Experimental Nutrition Laboratory	
NFSC 485	Directed Studies	
NFSC 489	Special Topics in...	
NFSC 491	Research	
SOCL 330	Sociology of Nutrition	
Semester Credit Hours		16
Spring		
BICH 411	Comprehensive Biochemistry II	3
NFSC 475	Nutrition and Physiological Chemistry	3
NFSC 481	Seminar	1
Language, philosophy and culture 2		3
Nutrition elective		3
Select one of the following:		
NFSC 211	Scientific Principles of Foods	
NFSC 300	Religious and Ethnic Foods	
NFSC 320	Understanding Obesity: A Social and Scientific Challenge	
NFSC 410	Nutritional Pharmacometrics of Food Compounds	
NFSC 412	Nutritional Treatment of Disease	
NFSC 420	Supervised Research in Mediterranean Nutrition and Food Processing in Italy	
NFSC 422	Food Processing for Sustainable Nutrition in Brazil	
NFSC 469	Experimental Nutrition Laboratory	
NFSC 485	Directed Studies	
NFSC 489	Special Topics in...	
NFSC 491	Research	
SOCL 330	Sociology of Nutrition	
Semester Credit Hours		13
Total Semester Credit Hours		120

1 MATH prefix required.

2The Graduation requirements include a requirement for 3 hours of international and cultural diversity and 3 hours of cultural discourse. Selection must be from courses in the Core Curriculum.. Selection can be courses that also satisfy the requirement for social and behavioral sciences; creative arts; language, philosophy and culture; or electives. For Core Curriculum requirements visit <http://core.tamu.edu>

3 Students may choose to take two physiology courses, [VTPP 423](#) and [VIBS 305](#), instead of anatomy.

4 Students may choose from the following technical electives: [ACCT 209](#); [BICH 431/GENE 431](#); [BIOL 352](#), [BIOL 413](#) or [BIOL 414](#); [CHEM 238](#), [CHEM 315](#) and [CHEM 318](#); [COMM 203](#), [COMM 315](#) or [COMM 325](#); [FINC 409](#); [HLTH 236](#), [HLTH 334/WGST 334](#), [HLTH 354](#), [ISTM 209](#); [MGMT 209](#), [MGMT 309](#); [MKTG 409](#), [SOCL 205](#); [PHYS 201](#), [PHYS 202](#); [PSYC 300-499](#); [VTPP 425](#).

A total of 120 hours is required for graduation; 36 hours of 300/400 level courses are required to meet the Texas A&M University residency requirement.

Students interested in teacher certification must also complete the 18 credit hour STEM (Science, Technology, Engineering, Mathematics) Minor. Substitutions must be approved by the Department of Teaching, Learning and Culture advisors.

Teacher certification in *Biology/Life Science*

STEM minor

Technical electives: one Botany course ([BIOL 328](#)); one Ecology course ([WFSC 402](#) or [BIOL 357](#)).

Teacher certification in *Science*

STEM minor

Technical electives: [PHYS 201](#) and [PHYS 202](#); one Earth Science course [GEOL 101](#) or [GEOL 308](#) and Ecology course [WFSC 420](#), [WFSC 409](#) or [BIOL 357](#).

Teacher certification in *Chemistry*

STEM minor

No additional courses required

STEM Minor

Code	Title	Semester Credit Hours
TEED 302 or INST 210	Teaching/Learning Processes: Psychological Perspectives on Education or Understanding Special Populations	3
TEFB 322 or TEFB 323	Teaching and Schooling in Modern Society or Teaching Skills I	3
TEFB 324	Teaching Skills II	3
RDNG 372 or RDNG 465	Reading and Writing across the Middle Grades Curriculum or Reading in the Middle and Secondary Grades	3
TEFB 406 or TEFB 407	Science in the Middle and Secondary School or Mathematics in the Middle and Senior School	3
TEFB 273 or INST 222	Introduction to Culture, Community, Society and Schools or Foundations of Education in a Multicultural Society	3
Total Semester Credit Hours		18

Additional information ~~3-8-18 Updates to footnotes per catalog style 5.8.2018 Update to correct discrepancy with NFSC 326 entry.~~

Required Proposal Forms
[Core Math Permission 05-31-17.pdf](#)
[MAYS Permission 7-11-17.pdf](#)
[PSYC Permission 06-27-17.pdf](#)
[SOCI 205 Permission 04-24-17.pdf](#)
[STAT Permission 06-22-17.pdf](#)
[BS-NUTR-GNO-10-13-2017.pdf](#)
[President Approval Faculty Senate Items 111317.pdf](#)
[BS-NUTR-GNO - 08-23-2018.pdf](#)

Reviewer Comments **Sandra Williams (sandra-williams) (11/05/18 3:15 pm):** UCC approved November 2018.

Key: 251

[Print](#)

Detail Requirements

David Capehart
Aug 14, 2018 03:59 pm

Viewing: [Degree Evaluation](#) (DEGEVAL, , [Email](#))
[Change Student](#)

Information for Degree Evaluation

This is NOT an official evaluation.

Print Instructions

Program Evaluation

Limitation Correspondence: No more than 12 hours of correspondence earned through an accredited institution may be used for an undergraduate degree.
Limitation Combination: Maximum combination of 18 hours of 481, 482, 485 and/or 491 courses may be used for an undergraduate degree.

Program :	BS NUTR-General Nutrition	Catalog Term :	Fall 2018 - College Station
Campus :	College Station	Evaluation Term :	Fall 2018 - College Station
College :	Agriculture & Life Sciences	Expected Graduation Date :	
Degree :	Bachelor of Science	Request Number :	17
Level :	Undergraduate	Results as of :	Aug 14, 2018
Majors :	Nutrition	Minors :	
Departments :	Nutrition & Food Science	Concentrations :	

	Met	Credits		Courses	
		Required	Used	Required	Used
Total Required :	No	120.000	0.000		0
Program GPA :	Yes	.00	.00		
Overall GPA :	No	2.00	.00		

Other Course Information

Transfer :		0.000		0
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This is NOT an official evaluation.

Change to 29 credits

Area Major Coursework (28.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	NFSC 203	3hrs												
No	AND	B.	NFSC 210	2hrs												
No	AND	C.	NFSC 301	3hrs												
No	AND	D.	NFSC 365	3hrs												
No	AND	E.	NFSC 430	3hrs												
No	AND	F.	NFSC 475	3hrs												
No	AND	G.	NFSC 481	1hr												
No	AND	H.	Nutrition Elective 6hrs													
			Select from NFSC 211, 300, 320, 410, 412, 420, 422, 469, 485, 489, 491; SOCI 330.													
No	AND	I.	Food Bacteriology 4hrs													
			Select from BIOL 351; DASC 326; NFSC 326.													

RULE B: ADD NFSC 204 1 HR

PLEASE MODIFY RULES B - J after insertion of RULE B: NFSC 204 and put remainder in alphabetical order (ie, RULE C: NFSC 210 2 hrs, etc.)

Total Credits and GPA 0.000 .00

unofficial evaluation

Area Supporting Coursework (9.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Technical Electives 9hrs													
			Select from ACCT 209; BICH 431; BIOL 352, 413 or 414; CHEM 238, 315 and 318; COMM 203, 315 or 325; FINC 409; HLTH 236, 334,													

354; ISTM 209; MGMT 209, 309; MKTG 409; SOCI 205; PHYS 201-202; PSYC 300-499; VTPP 425.

Total Credits and GPA 0.000 .00

unofficial evaluation

Area Communication (6.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	ENGL 103 or 104	3hrs												
No	AND	B.	ENGL 210	3hrs												

Total Credits and GPA 0.000 .00

unofficial evaluation

Area Mathematics (9.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Mathematics Rqmt I	3hrs												
			Select from any MATH course with the Mathematics attribute [KMTH].													
No	AND	B.	Mathematics Rqmt II	3hrs												
			Select from any MATH course with the Mathematics attribute [KMTH].													
No	AND	C.	STAT Elective	3hrs												
			Select from STAT 301, 302, 303.													

Total Credits and GPA 0.000 .00

unofficial evaluation

Area Life and Physical Sciences (41.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	BIOL 111	4hrs												
No	AND	B.	BIOL 112	4hrs												
No	AND	C.	Anatomy Rqmt	4hrs												
			Select from BIOL 319; VIBS 305.													
No	AND	D.	Physiology Rqmt	4hrs												
			Select from BIOL 320; VPTT 423.													
No	AND	E.	GENE 301/GENE 312	(4hrs)												
No	AND	F.	CHEM 101/111	(4hrs)												
No	AND	G.	CHEM 102/112	(4hrs)												
No	AND	H.	CHEM 227	3hrs												
No	AND	I.	CHEM 237	1hr												
No	AND	J.	CHEM 228	3hrs												
No	AND	K.	BICH 410	3hrs												
No	AND	L.	BICH 411	3hrs												

Please reconfigure as follows:

- A. BICH 410 3 hrs
- B. BICH 411 3 hrs
- C. BIOL 111 4 hrs
- D. BIOL 112 4 hrs
- E. BIOL 319 or VIBS 305 4 hrs
- F. BIOL 320 or VPTT 423 4 hrs
- G. CHEM 119 4 hrs
- H. CHEM 120 4 hrs
- I. CHEM 227 3 hrs
- J. CHEM 237 1 hr
- K. CHEM 228 3 hrs
- L. GENE 301 3 hrs
- M. GENE 312 1 hr

Total Credits and GPA 0.000 .00

Please keep the conjunction AND between each Rule

unofficial evaluation

Area Language, Philosophy & Culture (3.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Lang, Phil, Culture Rqmt	3hrs												
			Select any course with the Language, Philosophy and Culture attribute [KLPC].													

Total Credits and GPA 0.000 .00

unofficial evaluation

Area Creative Arts (3.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Creative Arts Requirement 3hrs													
														Total Credits and GPA	0.000	.00

Select three hours from any course with the Creative Arts attribute [KCRA].

unofficial evaluation

Area Social and Behavioral Sciences (3.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Social Science Rqmt 3hrs													
														Total Credits and GPA	0.000	.00

Select from courses with the Social and Behavioral Science attribute [KSOC].

unofficial evaluation

Area : Citizenship (12.000 credits) - Not Met

Description Completion of 4 semesters of Upper-Level ROTC may be substituted for 3 hours of American History and 3 hours of Political Science.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	American History Rqmt 6hrs													
														Total Credits and GPA	0.000	.00
No	AND	B.	Political Science Rqmt 6hrs													

Select from any course with the [KHIS] attribute.
Take POLS 206 and POLS 207.

unofficial evaluation

Area General Electives (6.000 credits) - Not Met ← Change to 5 credits

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	General Electives 6hrs													
														Total Credits and GPA	0.000	.00

Select from any course 100-499

unofficial evaluation

Area : Work Not Applied - Met

Description See advisor for acceptable substitutions.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Courses not applied													
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area University Writing Requirement - Not Met
:

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Writing Requirement													
<p>Two courses required. Only sections of NFSC 430, 481 with the Oral Communication attribute [UCRT], or 204 with the Writing attribute [UWRT] may be used to satisfy this requirement.</p>																
														Total Credits and GPA	0.000	.00

Add 204

unofficial evaluation

Area Int'l & Cult Diversity - Not Met
:

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Int'l & Cultural Diversity 6hr													
<p>Select from courses with the International and Cultural Diversity attribute [UICD] (except sections of BUSN 289 with the UWRT attribute).</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area Foreign Language - Not Met
:

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Foreign Language Rqmt													
<p>Complete one of the following: 1. Two years of the same foreign language in High School. 2. A two semester sequence of the same foreign language for University credit.</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area : Residence Requirement - Not Met

Description A minimum of 36 hours of 300-400 level coursework must be completed at Texas A&M University. 12 hours must be in the major field.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Residence - Major 12hrs													
<p>Select from NFSC 300-499.</p>																
No	AND	B.	Residence 300-499 24hrs													
<p>Select from any 300-400 level course at Texas A&M.</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

Area : GPR-Major - Not Met

Description A minimum GPR of 2.000 is required in all major field of studies courses.

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits	Grade	Source
No		A.	Major GPR 19+hrs													
<p>Includes NUTR 100-499.</p>																
														Total Credits and GPA	0.000	.00

unofficial evaluation

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