

DEGREE/PROGRAM CHANGE FORM C

Fields marked with * are required

Name of Initiator: Donna Lockner

Email:* dlockner@unm.edu

Date:* 04-02-08

Phone Number:* 505 277-8932

Initiator's Rank / Title*

ASSOCIATE PROFESSOR: Individual Family Comm Educ

IFCE

Faculty Contact*

Donna Lockner

Administrative Contact*

Cynthia Salas

Department*

IFCE College of Education

Division

Program

Nutrition

Branch

Proposed effective term:

Semester

Spring

Year

2009

Course Information

Select Appropriate Program

Undergraduate Degree Program

CIP Code

Name of New or Existing Program

* BS Nutrition & Dietetics

Catalog Page Number

363

Select Category

Major

Degree Type

BS

Select Action

Revision

Exact Title and Requirements as they should appear in the catalog.

See current catalog for format within the respective college (enter text below or upload a doc/pdf file)

[Nutrition and Dietetics catalog copy.doc](#)



This Change affects other departmental program/branch campuses

Reason(s) for Request * (enter text below or upload a doc/pdf file)

The previous organic chemistry and biochemistry requirement was insufficient preparation for MS programs in Nutrition nationwide.

The additional credit hours added in these areas mandated some credit hours be reduced in other areas.

Statements to address budgetary and Faculty Load Implications and Long-range planning

* (enter text below or upload a doc/pdf file)

There are no budgetary or faculty load implications for the Nutrition program because no Nutrition courses are added. The courses added from other departments have been approved by Dr. Evans from Chemistry and Dr. William Anderson from Biochemistry. See attached emails. The changes will help to prepare students for advanced degrees, which may increase graduate student credit hour production in the future.

[anderson email.doc](#)

Nutrition and Dietetics

First Year

CJ 130 Public Speaking	3
BIOL 123 Biology for Health Related Sciences	3
BIOL 124L Biology Non-Majors/Lab	1
CHEM 121 General Chemistry I	3
CHEM 123L General Chemistry I Lab	1
MATH 121 College Algebra	3
STAT 145 Introduction to Statistics	3
PSY 105 General Psychology	3
ENGL 101 Composition I: Exposition	3
ENGL 102 Composition II: Analysis and Argument	3
Social and Behavioral Science Course*	3
Fine Arts Course*	3
Total	32

Second Year

NUTR 244 Human Nutrition	3
BIOL 237 Human Anatomy and Physiology I for the Health Sciences	3
BIOL 247L Human Anatomy & Physiology Laboratory I	1
BIOL 238 Human Anatomy and Physiology II for the Health Sciences	3
BIOL 248L Human Anatomy & Physiology Laboratory II	1
CHEM 122 General Chemistry I	3
CHEM 124L General Chemistry I Lab	1
CHEM 301 Organic Chemistry	3
ENGL 219 Technical and Professional Writing	3
Elective	3
Humanities Course*	3
Second Language Course*	3
Total	30

Third Year

CHEM 302 Organic Chemistry	3
NUTR 320 Methods in Nutrition Education	3
NUTR 321 Management in Dietetics I	3
NUTR 322 Management in Dietetics II	3
NUTR 344 Energy Nutrients in Human Nutrition	3
NUTR 345 Vitamins and Minerals in Human Nutrition	3
NUTR 330L Principles of Food Science	4
CJ 314 Intercultural Communication	3
BIOL 239L Microbiology for Health Sciences	4
Restricted Communication Elective+	3
	32

Fourth Year

NUTR 406 Community Nutrition	3
NUTR 424 Nutrition in the Life Cycle	3
NUTR 427 Medical Nutrition Therapy I	3
NUTR 428 Medical Nutrition Therapy II	3
NUTR 445 Applied Nutrition and Exercise	3
PEP 326L Fund of Exercise Physiology	3
BIOC 446L Intensive Introductory Biochem II	4
Humanities Course*	3
Electives	6
Restricted Multicultural Elective+	3
Total	34

A grade of C (not C-) or better is required in all coursework that counts toward the 128 hour degree.

Donna,

The Department of Biochemistry & Molecular Biology fully supports the changes in the Nutrition Program which includes BIOC 446 (Intermediary Metabolism) as a component of that program. BIOC 445 is a prerequisite for the intermediary metabolism course. Dr. Conn and I evaluated the content of NUTR 344 and with the changes that she is planning to make in the NUTR 344 course, students will have been exposed to the prerequisite material necessary for their success in BIOC 446. Consequently, NUTR 344 is an acceptable prerequisite for BIOC 446.

Please let me know should you have any additional questions. I look forward to working with you and your students in BIOC 446.

Sincerely,

Bill

William L. Anderson, Ph.D., Chair
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Albuquerque, NM 87131-0001
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Hi Donna,

Yes, after talking to Dr. Evans, there should be no impact on adding these 2 classes (Chem 301 and Chem 302) to your curriculum. She did have concerns if you are considering adding the labs to this curriculum. After speaking with you, that was not the case, so yes, we do approve these two classes to be added to your curriculum.

Thanks Donna :)

Karen (McElveny)