

**DEGREE/PROGRAM CHANGE
FORM C
Form Number: C1501**

Fields marked with * are required

Name of Initiator: Shawnee Martinez **Email:** sjmartin@unm.edu **Phone Number:** 505 277-2135 **Date:** 10-23-2014

Associated Forms exist? Initiator's Title
Faculty Contact Administrative Contact
Department Admin Email
Branch Admin Phone

Proposed effective term

Semester Year

Course Information

Select Appropriate Program
Name of New or Existing Program
Select Category Degree Type
Select Action

Exact Title and Requirements as they should appear in the catalog. If there is a change, upload current and proposed requirements.
See current catalog for format within the respective college (upload a doc/pdf file)

[Option III catalog sjm edits on 2 16 15.docx](#)

Does this change affect other departmental program/branch campuses? If yes, indicate below.

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

Upload a document that includes justification for the program, impact on long-range planning, detailed budget analysis and faculty workload implications.(upload a doc/pdf file)

[Form C text - Stats 145.docx](#)

Are you proposing a new undergraduate degree or new undergraduate certificate? If yes, upload the following documents.

Upload a two-page Executive Summary authorized by Associate Provost. (upload a doc/pdf file)

Upload memo from Associate Provost authorizing go-ahead to full proposal. (upload a doc/pdf file)

Option III: Health, Medicine and Human Values Major: Biomedical Sciences Concentration

(B.A.)

This option emphasizes intensive study in the mathematics and physical/ natural sciences. Students in Option III must complete the Health, Medicine and Human Values seminars; the Community Health Practica; a **64** credit hour Pre-Medical Sciences Core; and 18 upper-division credit hours of distributed group requirements and electives, as described below.

	Credit Hours
1. Health, Medicine and Human Values Seminars (15 credit hours)	
(See "Joint Requirements" above.)	15
2. Community Health Practica (6 credit hours)	
(See "Joint Requirements) above.)	6
3. Pre-Medical Sciences Core (64 credit hours)	
• Calculus & Statistics: MATH 180 and 181 and STAT 145	9
• General Biology: BIOL 201L, 202L, 203L and 204L	16
• General Chemistry: CHEM 121/123L and 122/124L	8
• Organic Chemistry: CHEM 301/303L and 302/304L	8
• Physics: PHYC 151/151L and 152/152L	8

	<ul style="list-style-type: none"> Biochemistry: BIOC 423 	3
	<ul style="list-style-type: none"> Anatomy & Physiology: BIOL 237/247L and 238/248L 	8
	<ul style="list-style-type: none"> Microbiology for Health Sciences and Non-Majors: BIOL 239L 	4
	4. Upper Division Electives (18 credit hours)	
	<p>The Biomedical Sciences concentration requires an additional 18 credit hours of course work in 300 to 400 upper-division courses distributed across the Arts and Sciences Group categories.</p>	

This program change will not result in any changes to long-term planning, or to faculty load or budgetary implications to the BA/MD or the other departments with which we share joint-appointment faculty. The BA/MD Program requires Statistics 145 of all our HMMV Option I & II students. This change makes Statistics 145 mandatory for any student pursuing option III as well. (The Option III track has a higher concentration of basic science courses than Option II, which focuses more on the humanities and social sciences. Option I is any available major in the College of Arts and Sciences.) This change simply makes Statistics 145 mandatory for all BA/MD students.