#### UNIVERSITY FACULTY SENATE FORMS

### **Academic Program Approval**

This form is a routing document for the approval of new and revised academic programs. Proposing department should complete this form. For more information, call the Faculty Senate Office at 831-2921.

Submitted by:Melinda K. Duncanphone number831-0533	
Department:        Biological Sciencesemail addressDuncanm@udel.edu	
<b>Date:</b> January 8, 2014	
Action:Revise PSM in Biotechnology(Example: add major/minor/concentration, delete major/minor/concentration, revise major/minor/concentration, academic unit name change, request for permanent status, policy change, etc.)	
Effective term14F(use format 04F, 05W)	
Current degree PSM in Biotechnology (Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)	
Proposed change leads to the degree of: PSM in Biotechnology (Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)	
Proposed name:  Proposed new name for revised or new major / minor / concentration / academic unit (if applicable)	
Revising or Deleting:	
Undergraduate major / Concentration:	
(Example: Applied Music – Instrumental degree BMAS)	
Undergraduate minor:	
Graduate Program Policy statement change: PSM in Biotechnology your Graduate Program Policy Statement)	
Graduate Program of Study: PSM in Biotechnology (Example: Animal Science: MS Animal Science: PHD Economics: MA Economics: PHD)	
Graduate minor / concentration:	

Note: all graduate studies proposals must include an electronic copy of the Graduate Program Policy Document, highlighting the changes made to the original policy document.

List new courses required for the new or revised curriculum. How do they support the overall program objectives of the major/minor/concentrations)?

(Be aware that approval of the curriculum is dependent upon these courses successfully passing through the Course Challenge list. If there are no new courses enter "None")

NONE

Explain, when appropriate, how this new/revised curriculum supports the 10 goals of

# undergraduate education: <a href="http://www.ugs.udel.edu/gened/">http://www.ugs.udel.edu/gened/</a>

## Identify other units affected by the proposed changes:

(Attach permission from the affected units. If no other unit is affected, enter "None") Animal and Food Sciences Biomedical Engineering Marine Studies Bioinformatics **Electrical and Computer Engineering** Chemistry and Biochemistry Chemical Engineering **Business Administration** Accounting Urban Affairs and Public Policy

## Describe the rationale for the proposed program change(s):

(Explain your reasons for creating, revising, or deleting the curriculum or program.)

Update to reflect changes in graduate course offerings/course numbers/course names at UD

Minor rewording of "plus" requirements to "business/management" requirements for clarity.

Combination of the two "tracks" within the business/management requirements into one as program students have had no interest

Minor revision to description of the written reports that fulfill the internship requirements to better reflect current practice

Other minor rewordings for clarity

ROUTING AND AUTHORIZATION:

# **Program Requirements:**

(Show the new or revised curriculum as it should appear in the Course Catalog. If this is a revision, be sure to indicate the changes being made to the current curriculum and **include a side-by-side comparison** of the credit distribution before and after the proposed change.)

ROUTING AND AUTHORIZATION:	(Please do not remove supporting documentation.)
Department Chairperson	_Date
Dean of College	_Date
Chairperson, College Curriculum Committee	_Date
Chairperson, Senate Com. on UG or GR Studies	Date
Chairperson, Senate Coordinating Com	_Date
Secretary, Faculty Senate	Date
Date of Senate Resolution	Date to be Effective
RegistrarProgram	CodeDate
Vice Provost for Academic Affairs & International Progra	msDate
Provost	_Date
Board of Trustee Notification	Date