

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: Joshua Zide phone number 3244

Department: Materials Science and Engineering email address zide@udel.edu

Date: 4/3/2013

Action: Add articulation agreement for 3/2 (BA Physics + MMSE) program in collaboration with Millersville University of Pennsylvania
(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 term 13F
(use format 04F, 05W)

Current degree MMSE
(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed change leads to the degree of: MMSE (No change)
(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed name: 3+2 MMSE program with Millersville
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: _____
(Example: African Studies, Business Administration, English, Leadership, etc.)

Graduate Program Policy statement change: Creation of new admissions plan
(see separate policy changes)
(Must attach your Graduate Program Policy Statement)

Graduate Program of Study: _____
(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: <http://www.ugs.udel.edu/gened/>

N/A (no UD undergraduate component)

Identify other units affected by the proposed changes:

(Attach permission from the affected units. If no other unit is affected, enter "None")

None

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

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

This new program allows us to create a connected degree program to bring talented undergraduate physics majors from Millersville University of Pennsylvania and to the MSE Department at the University of Delaware. We believe this is an excellent way to get excellent Masters students and help provide an excellent educational experience to students who otherwise might not be able to devote the time to getting a Masters degree.

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.)

The program requirements are identical to our traditional MMSE with the exception of admitting students who have not yet completed their Bachelors degree. The 4+1 programs are precedent for this change, and these students will complete their BA before the MMSE is awarded. (Millersville will count coursework at UD towards the BA as described in the attached articulation agreement.)

ROUTING AND AUTHORIZATION: (Please do not remove supporting documentation.)

Department Chairperson	<u>[Signature]</u>	Date	<u>4/2/2013</u>
Dean of College	<u>[Signature]</u>	Date	<u>4/11/2013</u>
Chairperson, College Curriculum Committee	<u>[Signature]</u>	Date	<u>4/11/2013</u>
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	
Registrar	Program Code	Date	
Vice Provost for Academic Affairs & International Programs		Date	
Provost		Date	
Board of Trustee Notification		Date	