

SENATE PROGRAM PROPOSAL FORM for: <ul style="list-style-type: none"> CHECK ONE: <input type="checkbox"/> Add, <input type="checkbox"/> Change, <input type="checkbox"/> Combine, <input type="checkbox"/> Drop, <input type="checkbox"/> Archive CHECK ONE: <input type="checkbox"/> Degree program, <input type="checkbox"/> Minor, <input type="checkbox"/> Certificate, <input type="checkbox"/> Emphasis area 			(Do not write in this space)																				
From: <u>Physics & Astronomy</u> Department Approved By: <u>Bernard Feldman</u> Department Chair Date: <u>2/8/12</u>			ROUTING: <table border="1"> <thead> <tr> <th></th> <th>Initials</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>Academic Affairs</td> <td>BAT</td> <td>3/21/12</td> </tr> <tr> <td>Graduate School (if applicable)</td> <td>MEH</td> <td>9/21/12</td> </tr> <tr> <td>Senate C & I</td> <td>MTA</td> <td>10/28/12</td> </tr> <tr> <td>Reported to Senate</td> <td></td> <td></td> </tr> <tr> <td>Academic Affairs</td> <td></td> <td></td> </tr> </tbody> </table>				Initials	Date	Academic Affairs	BAT	3/21/12	Graduate School (if applicable)	MEH	9/21/12	Senate C & I	MTA	10/28/12	Reported to Senate			Academic Affairs		
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From: <u>Arts & Sciences</u> School or College Approved By: <u>Ronald Yasbin</u> Dean Date: <u>3/20/12</u>																							
Title of Degree, Minor, or Certificate Program: Physics and Astronomy, MS																							
Page(s) _____ and year _____ of the current Bulletin listing.																							
If other departments are affected by this proposal, please secure "sign-offs" and indicate for each department the following:																							
Department		Contact Person		Phone #																			
1.				Proposal received: <input type="checkbox"/> No major objections, <input type="checkbox"/> Objections																			
2.				Proposal received: <input type="checkbox"/> No major objections, <input type="checkbox"/> Objections																			
3.				Proposal received: <input type="checkbox"/> No major objections, <input type="checkbox"/> Objections																			
Current Bulletin listing:		Proposed Bulletin listing:		Rationale:																			
Graduate Degree Requirements Master's A student must complete 30 credit hours in graduate physics courses with at least 15 of these at the 5000 or 6000 level. Writing a thesis is optional. A maximum of six (3) credit hours of Research, PHYSICS 6490, may be counted toward the minimum 15 hours with (or without) the thesis option. Students must pass a comprehensive examination, which includes a defense of the thesis for students who have chosen to write one. A grade point average of 3.0 must be maintained during each academic year. The requirements must be fulfilled within six years from the time of admission. Two-thirds of required graduate credit must be taken in residence. There is no foreign language requirement.		Graduate Degree Requirements Master's A student must complete 30 credit hours in graduate physics courses with at least 15 of these at the 5000 or 6000 level. Writing a thesis is optional. A maximum of six (3) credit hours of Research, PHYSICS 6490, may be counted toward the minimum 15 hours with (or without) the thesis option. Students must pass a comprehensive examination, which includes a defense of the thesis for students who have chosen to write one. A grade point average of 3.0 must be maintained during each academic year. Students must complete their degree program within 130 percent of the semester hour requirements for the degree. The requirements must be fulfilled within six years from the time of admission. Two-thirds of required graduate credit must be taken in residence. There is no foreign language requirement.		This removes a loophole that had allowed students to get a master's degree even though they had earned several hours of C and F grades at the graduate level.																			