

# **Course Approval Form**

### For instructions:

http://registrar.gmu.edu/facultystaff/catalog-revisions/course/

Action Requested: (definitions available at website above)  Create NEW Inactivate  Modify (check all that apply below)	Course Level:  Undergraduate x Graduate
Title Repeat Status Credits Schedule Type	Prereq/coreq Grade Mode Restrictions X Other: Notes
College/School: College of Science Submitted by: Yuri Mishin	Department:     Physics and Astronomy       Ext:     3-3984     Email:     ymishin@gmu.edu
Subject Code: PHYS Number: 998 (Do not list multiple codes or numbers. Each course proposal must have a separate form.)	Effective Term: X Fall Spring Year 2017 Summer
Title: Current Doctoral Dissertation Proposal Banner (30 characters max w/ spaces) New	Fulfills Mason Core Req? (undergrad only)  Currently fulfills requirement Submission in progress
Credits: $(\text{check one})$ Fixed $\Rightarrow$ Variable $(\text{check one})$ $\times$ Variable $\times$ Lec + Lab/Rct $\to$ 0 or $\times$ Repeat States (check one)	Not Repeatable (NR)  x Repeatable within degree (RD) → Max credits allowed: Repeatable within term (RT) → (required for RT/RD status only)  21
Grade Regular (A, B, C, etc.)  Mode: X Satisfactory/No Credit (check one)  Special (A, B C, etc. +IP)  Schedule Type: (check one)  LEC can include LAB or RCT if linked sections will be offered	Lecture (LEC) Lab (LAB) Recitation (RCT) Internship (INT)  Lab (LAB) Seminar (SEM) Student Teaching (STC) Thesis (THS-798/799) Activity (ACT)  Research (RSC) Student Teaching (STC) Thesis (THS-798/799) Dissertation (DIS-998/999)
Prerequisite(s)(NOTE: hard-coding requires separate Prereq Checking form; see above website):	Corequisite(s):
Restrictions Enforced by System: Major, College, Degree, F	Program, etc. Include Code(s).  Equivalencies (check only as applicable):  YES, course is 100% equivalent to YES, course renumbered to or replaces
Catalog Copy (Consult University Catalog for models)	
<b>Description</b> (No more than 60 words, use verb phrases and present to	Notes (List additional information for the course)  No more than 24 credits in ASTR/PHYS 998 and ASTR/PHYS  999 may be applied toward satisfying doctoral degree requirements. See your catalog year's PhD program requirements for additional information on requirements for the distribution of 998 and 999 credits.
Indicate number of contact hours: When Offered: (check all that apply)  Hours of Lecture or Se	minar per week: Hours of Lab or Studio: Spring
Approval Signatures	
Department Approval Date	College/School Approval Date  other units, the originating department must circulate this proposal for review by
those units and obtain the necessary signatures prior to submission. F	ailure to do so will delay action on this proposal.
Unit Name Unit Approval Name	Unit Approver's Signature Date
Undergraduate or Graduate Council Approval	
UGC or GC Council Member Provost's Office	UGC or GC Approval Date Form revised 11/10/2016

## **Course Proposal Submitted to the College of Science Curriculum Committee (COSCC)**

The form above is processed by the Office of the University Registrar. This second page is for the COSCC's reference.

Please complete the applicable portions of this page to clearly communicate what the form above is requesting.

## FOR ALL COURSES (required)

Course Number and Title: PHYS 998 Doctoral Dissertation Proposal

Date of Departmental Approval: 02/23/2017

### **FOR MODIFIED COURSES** (required if modifying a course)

- Summary of the Modification: Change allowed number of PHYS 998 credits.
- Text before Modification (title, repeat status, catalog description, etc.): N/A
- Text after Modification (title, repeat status, catalog description, etc.): N/A
- Reason for the Modification:

Currently the catalog states that a Physics PhD student must take no more than 12 credits of PHYS 998 and that the total number of PHYS 998 + PHYS 999 credits must be 24. We are requesting to change the requirement to be a minimum of 3 credits of PHYS 999 and keeping requirement of a total number of PHYS 998 + PHYS 999 credits of 24 in a separate program change document. This change will allow students to take up to 21 credits of PHYS 998. The reason for allowing up to 21 credits of PHYS 998 is that some students in our PhD program may need to take up to 21 credits of PHYS 998 before they have completed all of their requirements for advancement to candidacy. This can occur if a student switches advisors, for example. This can also occur when a student is working on their degree part-time and is taking PHYS 998 along with other required courses. With this change, we still meet the minimum requirements specified by the university, which is a total of 12 credits of 998+999 with a minimum of 3 credits of 999.