

Course Approval Form

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

Create new course		Undergraduate		
X Modify existing course (check	· · · · · · · · · · · · · · · · · · ·	Grade Type	× Gradua	
College/School: College of S Submitted by: Matthias Re		Department: CDS Ext: 3-5873	Email: mrer	nz@gmu.edu
				iz e gina.oda
Subject Code: CSI (Do not list multiple codes or numbers. have a separate form.)		Effective Term: Fall X Spri	ng Year	2017
Title: Current Plasma Science	ne.	Fulfills	Mason Core Req	? (undergrad only)
Banner (30 characters max w/ spa		Currently fulfills requirement		
New		Subn	nission in progress	
Credits: x Fixed 3 Variable	Repeat Status: (check one)	Not Repeatable (NR) Repeatable within degree Repeatable within term		n credits
Grade Mode: (check one) Regular (A, B Satisfactory/N Special (A, B	No Credit (check one)	Lab (LAB)	Semina Studio (ndent Study (IND) ur (SEM) (STU)
Prerequisite(s):	Corequisite(s):		Instructio	onal Mode:
Knowledge equivalent to PH			I —	ce-to-face
permission of instructor				≤ 50% electronically delivered ectronically delivered
Restrictions Enforced by Sys	tem: Major, College, Degree, Pr	ogram, etc. (include code)	YES, course i	s the following:
Catalog Copy for NEW Cou	Irses Only (Consult University Ca	atalog for models)	10,111111111111111111111111111111111111	
	ds, use verb phrases and present te		al information for the	e course)
Indicate number of contact hours			Hours of Lab	or Studio:
When Offered: (check all that apple Approval Signatures	y) x Fall x Summer	x Spring		
Approval Signatures	9/8/2016			
Department Approval		College/School Approval		Date
If this course includes subject m	atter currently dealt with by any o	ther units, the originating dep	artment must circula	ate this proposal for review by
	ry signatures prior to submission. Fa			I Data
Unit Name	Unit Approval Name	Unit Approver's Signat	ure	Date
For Graduate Courses	Only			
Graduate Council Member	Provost Office	Graduate Co	Graduate Council Approval Date	
For Registrar Office's Use Only: Banne	erCa	italog		revised 6/22/15

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: 781 Plasma Science

Date of Departmental Approval: 9/8/2015

FOR MODIFIED COURSES

- Summary of the Modification: Modification of the prerequisits
- Text before Modification :

PHYS 513 or PHYS 722/CSI 785; PHYS 711/CSI 782/CHEM 730, or permission of instructor

• Text after Modification (title, repeat status, catalog description, etc.):

Knowledge equivalent to ECE 513/PHYS 513 or permission of instructor

• Reason for the Modification:

Currently, CSI 785 has been deleted. Students need competency in applied electromagnetic theory but do not need to have taken the Mason ECE 513/PHYS 513 course.