

Course Approval Form

For instructions see: http://registrar.gmu.edu/facultystaff/catalogrevisions/course/

Action Requested: Create new course Inactivate existing course Modify existing course (check all that apply)		Course Le	evel: graduate
Title Credits X Prereq/coreq Schedul Other: Other	Repeat Status	Grade Type X Gradu	ate
College/School:College of ScieSubmitted by:Matthias Renz	nce	Department: CDS Ext: 3-3624 Email: mre	nz@gmu.edu
Subject Code: CSI Number: 685 Effective Term: Fall (Do not list multiple codes or numbers. Each course proposal must have a separate form.) X Spring Year 2017 Subject Code: Summer Summer Summer Summer Summer			
Title: Current Fundamentals of I Banner (30 characters max w/ spaces) New		Fulfills Mason Core Red Currently fulfills requirer Submission in progress	• · · · · · · · · · · · · · · · · · · ·
Credits: Fixed Repeat Status: Not Repeatable (NR) (check one) Variable to Repeatable within degree (RD) Maximum credits Repeatable within term (RT) allowed: Image: Comparison of the status in term (RT) Image: Comparison of the status in term (RT)			
Grade Mode: Regular (A, B, C, etc.) Schedule Type: Lecture (LEC) Independent Study (IND) (check one) Satisfactory/No Credit (check one) Lab (LAB) Seminar (SEM) Special (A, B C, etc. +IP) LEC can include LAB or RCT Recitation (RCT) Studio (STU)			
Prereguisite(s): Instructional Mode:			
Undergraduate degree in electrical or mechanical			
engineering, materials science, physics, chemistry, or			
related disciplines; or permission of instructor.			
Restrictions Enforced by System: Major, College, Degree, Program, etc. (include code) Equivalencies: (check only as applicable) YES, course is 100% equivalent to:			
		to/will replac	is being renumbered e the following:
Catalog Copy for NEW Courses Only (Consult University Catalog for models)			
Description (No more than 60 words, use verb phrases and present tense) Notes (List additional information for the course)			
Indicate number of contact hours: When Offered: (check all that apply)	Hours of Lecture or Sem	inar per week: Hours of Lab	or Studio:
Approval Signatures			
	2016		
Department Approval	Date	College/School Approval	Date
If this course includes subject matter currently dealt with by any other units, the originating department must circulate this proposal for review by those units and obtain the necessary signatures prior to submission. Failure to do so will delay action on this proposal.			
	Unit Approval Name	Unit Approver's Signature	Date
For Graduate Courses Only			
Graduate Council Member	Provost Office	Graduate C	ouncil Approval Date

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: CSI 685 Fundamentals of Materials Science

Date of Departmental Approval: 2016

FOR MODIFIED COURSES

- Summary of the Modification:
- Modification of the prerequisites
- Text before Modification (prerequisites):

CDS 385 / PHYS 385; or undergraduate degree in physics, chemistry, materials, electrical or mechanical engineering or related disciplines; or permission of instructor.

• Text after Modification (prerequisites):

Undergraduate degree in electrical or mechanical engineering, materials science, physics, chemistry, or related disciplines; or permission of instructor.

• Reason for the Modification:

CDS 385 is not in the catalog and PHYS 385 is within one of the listed undergraduate degrees. The list of undergraduate degrees is relisted in a clearer fashion.