Course Approval Form

GEORGE MASON UNIVERSITY

For approval of new courses and deletions or modifications to an existing course.

registrar.gmu.edu/facultystaff/curriculum

Action Requested:

[ ] Create new course
[ ] Inactivate existing course
[x] Modify existing course (check all that apply)

[x] Title	[ ] Credits	[ ] Repeat Status	[ ] Grade Type
[ ] Prereq/coreq	[ ] Schedule Type	[ ] Restrictions	
[ ] Other:			

Course Level:
[x] Undergraduate
[ ] Graduate

College/School: COS
Department: SPACS
Submitted by: D. Papaconstantopoulos
Ext: 3624
Email: dpapacon@gmu.edu

Subject Code: CDS
Number: 410
(Do not list multiple codes or numbers. Each course proposal must have a separate form.)

Effective Term:
[ ] Fall
[X] Spring
[ ] Summer
Year 2013

Title:
Current: Modeling and Simulation I
Banner (30 characters max including spaces):
New: Numerical Analysis II

Credits: (check one)
[x] Fixed 3 or [ ] Variable ___ to ___

Repeat Status: (check one)
[x] Not Repeatable (NR)
[ ] Repeatable within degree (RD)
[ ] Repeatable within term (RT)
Maximum credits allowed: ___

Grade Mode: (check one)
[x] Regular (A, B, C, etc.)
[ ] Satisfactory/No Credit
[ ] Special (A, B C, etc. +IP)

Schedule Type: (check one)
LEC can include LAB or RCT
[x] Lecture (LEC)
[ ] Lab (LAB)
[ ] Recitation (RCT)
[ ] Internship (INT)
[ ] Independent Study (IND)
[ ] Seminar (SEM)
[ ] Studio (STU)

Prerequisite(s):
MATH 446, PHYS 262 or PHYS 245, and a 200- or higher-level computational methods course, or permission of instructor

Corequisite(s):

Instructional Mode:
[x] 100% face-to-face
[ ] Hybrid: ≤ 50% electronically delivered
[ ] 100% electronically delivered

Restrictions Enforced by System: Major, College, Degree, Program, etc**.** Include Code.

Are there equivalent course(s)?
[ ] Yes [x] No
If yes, please list _____

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: Hours of Lecture or Seminar per week: ___ Hours of Lab or Studio: ___
When Offered: (check all that apply) [ ] Fall [ ] Summer [ ] Spring

Approval Signatures

_____ _____
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 Name	Unit Approval Name	Unit Approver's Signature	Date

For Graduate Courses Only

Graduate Council Member	Provost Office	Graduate Council Approval Date

Summary and Justification for Renaming CDS 410:

CDS 410 is cross-listed with (and hence, identical to) the MATH 447: Numerical Analysis II.