GEORGE MASON UNIVERSITY

Course Approval Form

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

☐ Modify existing course (check all that apply)

☐ Title   ☐ Credits   ☐ Repeat Status   ☐ Grade Type

☐ Prereq/coreq   ☐ Schedule Type   ☐ Restrictions

☐ Other: _____

Course Level:

☐ Undergraduate

☒ Graduate

College/School: COS   **Department:** SPACS

Submitted by: Jie Zhang   **Ext:** 3-1998   **Email:** Jzhang7@gmu.edu

Subject Code: CSI   **Number:** 700   **Effective Term:** ☒ Fall   ☐ Spring   *Year* 2013   ☐ Summer

(Do not list multiple codes or numbers. Each course proposal must have a separate form.)

Title: Current   Numerical methods

Banner (30 characters max including spaces)   CSI 700 Numerical methods

New   _____

Credits: (check one)   3 Fixed ☒   or   ☐ Variable ___ to ___

Repeat Status: (check one)   ☒ Not Repeatable (NR)   ☐ Repeatable within degree (RD)   ☐ Repeatable within term (RT)   Maximum credits allowed: ___

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

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

Prerequisite(s):

MATH 203 and 214 or equivalent, and some programming experience

Corequisite(s):

Instructional Mode:

☒ 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   ☐ No

If yes, please list   Equivalent to MATH 685/OR 682

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

Course Proposal Submitted to the Curriculum Committee of the College of Science

1. **COURSE NUMBER AND TITLE**: CSI 700 Numerical methods

Rationale for course inactivation:

The course changes the course number from CSI700 to CSI 690. The inactivation of CSI700 makes such change consistent, since a new course CSI 690 is being created at the same time.

By lowering the number to the 600-level courses, undergraduate students, primarily those in accelerated master programs, can register and take advantage of the content that the course brings to their programs.