



# Course Approval Form

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

## 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: College of Science Department: CDS

Submitted by: D. Papaconstantopoulos Ext: 3-3624 Email: dpapac@gmueu

Subject Code: CSI Number: 702 Effective Term: ☒ Fall ☐ Spring ☐ Summer Year: 2015

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

Title: Current High Performance Computing

Banner (30 characters max w/ spaces) High Performance Computing

New

Credits: (check one) ☐ Fixed ☐ Variable to

Repeat Status: (check one) ☐ Not Repeatable (NR) ☐ Repeatable within degree (RD) ☐ Repeatable within term (RT)

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

Schedule Type: (check one) ☐ Lecture (LEC) ☐ Lab (LAB) ☐ Recitation (RCT) ☐ Internship (INT)

Maximum credits allowed:

Independent Study (IND) ☐

Seminar (SEM) ☐

Studio (STU) ☐

## Prerequisite(s):

## Corequisite(s):

Competency in Linux and programming at CSI 501 level or permission of instructor

## Instructional Mode:

☐ 100% face-to-face

☐ Hybrid: ≤ 50% electronically delivered

☐ 100% electronically delivered

Restrictions Enforced by System: Major, College, Degree, Program, etc. (include code)

## Equivalencies: (check only as applicable)

☐ YES, course is 100% equivalent to:

☐ YES, course is being renumbered to/will replace 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:  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: 9/4/2015 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: \_\_\_\_\_

For Registrar Office's Use Only: Banner \_\_\_\_\_ Catalog \_\_\_\_\_

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.

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### **FOR ALL COURSES** (required)

Course Number and Title: 702 High Performance Computing

Date of Departmental Approval: 9/4/2015

### **FOR MODIFIED COURSES**

- Summary of the Modification:  
Modification of the prerequisites
  - Text before Modification :  
CSI 690 and CSI 701, or permission of instructor
  - Text after Modification (title, repeat status, catalog description, etc.):  
Competency in Linux and programming at CSI 501 level or permission of instructor
  - Reason for the Modification:  
Currently, CSI 690 and CSI 701 do not contain pre-requisite material relevant to this course. Instead, students need competency in Linux and programming.
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