



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:** dpapacon@gmu.edu

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 Banner (30 characters max w/ spaces) New

High Performance Computing

High Performance Computing

Fulfills Mason Core Req?

(undergrad only)

Currently fulfills requirement

Submission in progress

Credits: (check one)

Fixed _____

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):

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 _____

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: 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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