GEORGE MASON UNIVERSITY

Course Approval Form

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:

- [ ] Undergraduate
- [x] Graduate

College/School: College of Science   **Department:** CDS
Submitted by: D. Papaconstantopoulos   **Ext:** 3-3624   **Email:** dpapacon@gmu.edu

Subject Code: CDS   **Number:** 502   **Effective Term:**
- [ ] Fall
- [x] Spring   *Year* 2016
- [ ] Summer

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

Title:
Current: Scientific Data and Databases
Banner (30 characters max w/ spaces):
New: Introduction to Scientific Data and Databases

Fulfills Mason Core Req? (undergrad only)
- [ ] Currently fulfills requirement
- [ ] Submission in progress

Credits: (check one)
- [ ] Fixed
- [ ] Variable

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):

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) [x] Fall [ ] Summer [x] Spring

Approval Signatures

10/14/2015

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 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: Scientific Data and Databases (CDS 502)

Date of Departmental Approval: 10/14/2015

FOR MODIFIED COURSES

- Summary of the Modification:
  Course name change from the above to: Introduction to Scientific Data and Databases (CDS 502)

- Reason for the Modification:
  This change is required to distinguish between this course and the upper level course CSI 695 - Scientific Databases.