GEORGE MASON UNIVERSITY

Course Approval Form

Action Requested:

- [ ] Create new course
- [X] Inactivate existing course
- [ ] Reinstate inactive course
- [ ] Modify existing course (check all that apply)
  - [ ] Title
  - [ ] Credits
  - [ ] Repeat Status
  - [ ] Grade Type
  - [ ] Prereq/coreq
  - [ ] Schedule Type
  - [ ] Restrictions
  - [ ] Other:

Course Level:
- [ ] Undergraduate
- [X] Graduate

College/School: College of Science
Department: Atmospheric, Oceanic, and Earth Sciences
Submitted by: Paul Schopf
Ext: 3.3609
Email: pschopf@gmu.edu

Subject Code: GEOL **Number:** 613
(Do not list multiple codes or numbers. Each course proposal must have a separate form.)

Effective Term:
- [ ] Fall
- [X] Spring *Year* 2015
- [ ] Summer

Title:
Current: Environmental Geochemistry and Mineralogy
Banner (30 characters max w/ spaces):
New:

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

Credits: (check one)
- [ ] 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):

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 _____

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

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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 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.

COURSE INFORMATION:
- Course Number (required): GEOL 613

- Course Title (required): Environmental Geochemistry and Mineralogy

- Course Prerequisites:

- Catalog Description:

DEPARTMENTAL APPROVAL HISTORY (required):
- Date of Departmental Approval: Approved by the chair October 28, 2014

COURSE JUSTIFICATION (for new courses):
- Course Objectives:

- Course Necessity:

- Course's Relationship to Existing Programs:

- Course's Relationship to Existing Courses:

SCHEDULING AND PROPOSED INSTRUCTORS (for new courses):
- Semester of Initial Offering:

- Proposed Instructors:

TENTATIVE SYLLABUS INSERTED BELOW (for new courses):