

# **Course Approval Form**

For instructions see: http://registrar.gmu.edu/facultystaff/catalogrevisions/course/

		Reinstate inactive course Grade Type	Course Level: Undergraduate X Graduate
College/School: College of Sc Submitted by: Dr. Randy Me		Department: AOES Ext: 3-1642 E	mail: rmcbride@gmu.edu
Subject Code: GEOL I (Do not list multiple codes or numbers. Ea have a separate form.)		Effective Term: Fall Spring X Summer	Year 2015
Title: Current Banner (30 characters max w/ space New Master's Resear	es) rch Project in Earth Systems Sc	Currently	on Core Req? (undergrad only) fulfills requirement on in progress
	or Repeat Status:   0 6   (check one)	Not Repeatable (NR)       X       Repeatable within degree (R       Repeatable within term (RT)	
Grade Mode:   Regular (A, B, Satisfactory/N)     (check one)   X     Satisfactory/N   Special (A, B, Satisfactory)	o Credit (check one)	Lab (LAB)	X Independent Study (IND) Seminar (SEM) Studio (STU)
			Instructional Made
Prerequisite(s):	1 1 .	Corequisite(s):	Instructional Mode:
15 graduate credits, approv	1 0		100% face-to-face
proposal, and permission o	f instructor.		Hybrid: ≤ 50% electronically delivered 100% electronically delivered
Restrictions Enforced by Syste	em: Major College Degree Pro	ogram, etc. Include Code	Are there equivalent course(s)?
			Yes X No If yes, please list
Catalog Copy for NEW Cour	ses Only (Consult University Ca	talog for models)	
Description (No more than 60 words	<b>Notes</b> (List additional information for the course)		
Experimental, observational,	No more than 6 credits of GEOL		
			798 may be applied to master's
enrollment. Comprehensive technical report acceptable to student's committee degree.			
required for completion.			
Indicate number of contact hours: When Offered: (check all that apply)		minar per week:	Hours of Lab or Studio:
Approval Signatures			
Approval Signatures			
Department Approval	Date	College/School Approval	Date
If this course includes subject may those units and obtain the necessary			ent must circulate this proposal for review by
Unit Name	Unit Approval Name	Unit Approver's Signature	Date
			540
For Graduate Courses 0	nly	-	
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:

**GEOL 798** 

<u>Course Prerequisites</u>: At least 15 graduate credits, approved project or thesis proposal, and permission of major advisor or chair of the examination committee.

<u>Catalog Description</u>: Experimental, observational, literature-based, or theoretical research project chosen and completed under guidance of faculty member. Proposal required before enrollment. Comprehensive technical report acceptable to student's committee required for completion.

#### 2. <u>COURSE JUSTIFICATION</u>:

<u>Course Objectives</u>: This course will provide research project credit in AOES for the Earth Systems Science MS.

<u>Course Necessity</u>: AOES currently does not have any research project credit in support of the MS in ESS degree.

<u>Course Relationship to Existing Programs</u>: This research project credit will be offered by AOES as a requirement for AOES master's students for the MS in ESS degree.

<u>Course Relationship to Existing Courses</u>: Course is administrative in nature and does not conflict with existing courses.

3. <u>APPROVAL HISTORY</u>: Approved by AOES faculty on 21 Nov 2014.

#### 4. <u>SCHEDULING AND PROPOSED INSTRUCTORS</u>:

Semester of Initial Offering: Fall '15

**Proposed Instructors:** Individualized

#### 5. <u>TENTATIVE SYLLABUS</u>: Individualized section.