



Program Approval Form

For approval of new programs and deletions or modifications to an existing program.

Action Requested:

- Create New (SCHEV approval required except for minors)
- Inactivate Existing
- Modify Existing (check all that apply)
 - Title (SCHEV approval required except for minors)
 - Concentration** (Choose one): Add Delete Modify
 - Degree Requirements
 - Admission Standards/ Application Requirements
 - Other Changes: _____

Type (Check one):

- B.A. B.S. Minor
- M.A. M.S. M.Ed.
- Ph.D.
- Undergraduate Certificate*
- Graduate Certificate*
- Other:

College/School:
Department:
Submitted by:
Ext:
Email:

Effective Term: Fall
Please note: For students to be admitted to a new degree, minor, certificate or concentration, the program must be fully approved, entered into Banner, and published in the University Catalog.

Justification: (attach separate document if necessary)

The certificate focuses on the management of people and Geo-resources combining geographic concepts with marketing aspects of global economy.

Program Title: (Required)
 Title must identify subject matter. Do not include name of college/school/dept.
Concentration(s):
Admissions Standards / Application Requirements:
 (Required only if different from those listed in the University Catalog)
Degree Requirements:
 Consult University Catalog for models, attach separate document if necessary using track changes for modifications

Existing	New/Modified
	Online Undergraduate Certificate in Geo-Management
	<p>Management Track (choose 2 from list)</p> <p>MSOM 301 – Managing People and Organizations (3 credits) MSOM 300 – Managing Financial Resources (3 credits) MSOM 302 – Managing Information in a Global Environment (3 credits) MSOM 303 – Marketing in a Global Economy (3 credits)</p> <p>Geoinformation Science Track (choose 6 from lists below)</p> <p><u>3 from the following introductory courses:</u> GGS 101 Major World Regions (3 credits) GGS 102 Physical Geography (3 credits) GGS 103 Human Geography (3 credits) GGS 121 Dynamic Atmosphere Hydrosphere (3 credits)</p> <p><u>3 from the following upper division courses:</u> GGS 311 Introduction to GIS (3 credits) GGS 312 Physical Climatology (3 credits) GGS 315 Geography of the United States (3 credits)</p>

	GGG 380 Geography of Virginia (3 credits)
Courses offered via distance: (if applicable)	All courses are available online
TOTAL CREDITS REQUIRED:	24

*For Certificates Only: Indicate whether students are able to pursue on a Full-time basis Part-time basis

Approval Signatures

Department _____ Date _____ College/School _____ Date _____ Provost's Office _____ Date _____
Required for Minors and Interdisciplinary Programs

If this program may impact another unit or is in collaboration with another unit at Mason, 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
School of Business			

For Graduate Programs Only

Graduate Council Member _____ Provost Office _____ Graduate Council Approval Date _____

For Registrar Office's Use Only: Received _____ Banner _____ Catalog _____ *revised 6/7/12*

Program 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 PROGRAMS (required)

Program Title:

Online Undergraduate Certificate in GeoManagement

Date of Departmental Approval:

FOR INACTIVATED PROGRAMS (required if inactivating a program)

- Reason for Inactivation:

FOR MODIFIED PROGRAMS (required if modifying a program)

- Summary of the Modification:
- Text before Modification (title, degree requirements, etc.):
- Text after Modification (title, degree requirements, etc.):
- Reason for the Modification:

FOR NEW PROGRAMS (required if creating a new program)

- Reason for the New Program:

Living in a global environment and working in large-scale GIS projects, it is only natural to couple management and marketing topics with geography. This certificate accommodates the need of students who pursue a degree in Geography and Geoinformation Science and wish to acquire more knowledge on how to manage people and organizations dealing with GIS in a global economy.

By understanding marketing terms, financial matters and, at the same time, having a good understanding of how to manage people, students will be well prepared to face challenges in multidisciplinary GIS-oriented environments.

- Relationship to Existing Programs:
 - Relationship to Existing Courses:
 - Semester of Initial Offering: [Fall 2015](#)
 - Insert Tentative SCHEV Proposal Below