



Department of Geography and Geoinformation Science  
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**Program of  
Study**

**FORM SW**  
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**Ph.D. in Earth Systems and Geoinformation Sciences (ESGS)**

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This form is for you to plan your study, and to summarize your study before advancing to candidacy. The final form should be submitted with accurate course information except for GGS 999 credits (with expected credits only). All other requirements should be satisfied already when the form is submitted.

**STUDENT NAME:** \_\_\_\_\_ **G#** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Telephone:** \_\_\_\_\_ **GMU E-mail:** \_\_\_\_\_

This certifies that the above-named student has successfully completed all required coursework for the ESGS Ph.D. program except for the dissertation research.

**Summary information:**

Credits from Previous Graduate Study (reduced and/or transferred): \_\_\_\_\_

Credits taken at Mason: \_\_\_\_\_

Research Credits (998 & 999, 12-24 credits with at least 6 credits of 999): \_\_\_\_\_

In-degree (ESGS) Total Credits (including 998/999; at least 37 credits): \_\_\_\_\_

Grand Total Credits taken for ESGS (at least 72): \_\_\_\_\_

**Certifications and Dates:**

Coursework completed: \_\_\_\_\_

Examination passed: \_\_\_\_\_

Dissertation Proposal Approved: \_\_\_\_\_

**Signatures:**

Student: \_\_\_\_\_  
Signature Date

Committee Chair: \_\_\_\_\_  
Signature Date

Graduate Coordinator: \_\_\_\_\_  
Signature Date

**Submit forms with committee chair signatures to the GGS Department Office for final approval and processing.**

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STUDENT NAME: \_\_\_\_\_ G# \_\_\_\_\_ Date: \_\_\_\_\_

Last                      First                      M.I.

Student Catalog Year:

<b>QUANTITATIVE CORE<sup>1</sup></b>	<b>CR HRS</b>	<b>INSTITUTION</b>	<b>SEMESTER</b>	<b>GRADE</b>
<b>GEOINFORMATICS CORE<sup>1</sup></b>				
<b>GEOSCIENCE AND PHYSICAL GEOGRAPHY CORE<sup>1</sup></b>				
<b>HUMAN GEOGRAPHY CORE<sup>1</sup></b>				
<b>GEOGRAPHIC INFORMATION SCIENCE CORE<sup>1</sup></b>				
<b>REMOTE SENSING CORE<sup>1</sup></b>				
<b>RESEARCH SYNTHESIS<sup>2</sup></b>				
<b>COLLOQUIUM EARTH SCIENCES<sup>3</sup></b>				
<b>ELECTIVES<sup>4</sup></b>				
<b>GGS 998 Dissertation Proposal</b>				
<b>GGS 999 Dissertation</b>				

<sup>1</sup> Complete at least 1 course in five of the six cores and two courses in at least three of those five

<sup>2</sup> Take one course

<sup>3</sup> Take twice

<sup>4</sup> At least half of the elective credits taken at Mason must be from GGS courses.

<sup>5</sup> At least total of 12 credits of GGS 998-999 with at least 6 credits in 999 are required. No more than 24 credits of 998-999 together could be used to the ESGS degree.

**Submit completed forms with first two signatures to the GGS Department Office for final approval and processing.**