

Proposed Graduate Program of
(INSERT NAME HERE)
leading to the degree of
Ph.D. in Geospatial and Environmental Analysis

- Home Dept.: Biological Systems Engineering Geography
 Civil & Environmental Engineering Fisheries and Wildlife Science
 Crop & Soil Environmental Sciences Wood Science and Forest Products
 Forest Resources and Environmental Conservation

RESEARCH AND DISSERTATION – minimum 30 hours			
	Dept	Course #	Total Research Hours
		7994	Research and Dissertation

CORE COURSES					
Semester	Year	Dept	Course #	Course Title	Credit Hours
		STAT	5615	Statistics in Research I	3
		STAT	5616	Statistics in Research II	3
		GEOG	5034	Analysis of Spatial Data	3
		FOR	5494	Natural Resource Research Procedures	2
			5104	Seminar in GIS and Remote Sensing (FOR or GEOG)	1
			5104	Seminar in GIS and Remote Sensing (FOR or GEOG)	1
Total Core Hours					13

GEOSPATIAL COURSES – Select 4 courses (total) from list. A minimum of one course must be completed in both Category 1 (GIS) and Category 2 (Remote Sensing). Either NR 6104 or NR 6314 is also required.					
Semester	Year	Dept	Course #	Course Title	Credit Hours
Total Geospatial Course Hours					

ENVIRONMENTAL ANALYSIS COURSES – Select 2 from list.					
Semester	Year	Dept	Course #	Course Title	Credit Hours
Total Environmental Analysis Course Hours					

ADDITIONAL COURSES – Do not list 7994 hours here					
Semester	Year	Dept	Course #	Course Title	Credit Hours
Total Additional Course Hours					

TOTAL HOURS ON PLAN (Minimum Required Hours = 90)	
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STUDENT'S ADVISORY COMMITTEE:

	Printed Name	Signature	VT ID # (required)	Date
Student				
Chair				
Co-Chair				
Member				
Member				
Member				
Member				
GEA Program Chair				