B.Sc. Minor Program: Geographic Information Systems (GIS) and Environmental Analysis

Name:	Student #

About the Program

This program offered by the Department of Geography is designed to train students in the use and application of Geographic Information Systems (GIS), and to provide a context for the problem-solving capabilities of GIS through exposure to courses focusing on biophysical science and environmental policy. The minor requires a total of 5 credits, consisting of both courses in GIS and related technical areas, and those focusing on the biophysical environment and resource analysis. The program is designed to complement majors in a variety of disciplines that deal with the environment. Detailed information can be obtained from the program counsellor in the Department of Geography.

Check-list [based on 2013-14 calendar]

Bring this list with you when you come for counselling and leave it with your counsellor in your semester of graduation. A list of counsellors is posted in the first floor corridor of the Hutt Building during registration period. At other times check with the secretary in Hutt 119.

1. GIS and Related Techniques: 3.5 credits

[0.50]	Introduction to the Biophysical Environment
[0.50]	The Earth from Space
[0.50]	Mapping and GIS
[0.50]	Remote Sensing of the Environment
[0.50]	GIS and Spatial Analysis
[1.00]	Applied Geomatics
	[0.50] [0.50] [0.50] [0.50]

2. At least 1.50 credits from:

Climate and the Biophysical Environment
Environment and Resources
Biotic and Natural Resources
Management of the Biophysical Environment
Environmental Governance
Environmental Systems Analysis

Dates seen:		 	
Course Substitution	s		
Required course		 	
Course substituted		 	
Date		 	
Signature		 	
Date of entry to progra	ım:		

September 2014