

Name: _____ Student ID: _____ Stream: _____ Admit Term: _____

Required Courses	Hrs	Grade	PGM ✓	Elective Courses (33)	Hrs	Grade	PGM ✓	Attempts (Max 18 chs of failures)	Hrs	Grade	PGM ✓
GEOG 1290 (C)				6 hrs Arts							
PHYS 1020 ¹											
MATH 1500 ²											
GEOG 2200 (C)											
GEOG 2272 ³ (C)											
GEOG 2300 (C)											
GEOG 2310 (C)											
ENVR 2810 ⁴											
GEOG 2540 (C)											
GEOG 2550 (C)											
GEOG 3730 (C)											
GEOG 3810 ⁵ (C)											
				Co-operative Education Option							
21 credit hours from the following:	PHYS 1030 ¹			ENVR 2900							
	MATH 1300 ²			ENVR 3980							
	GEOL 1340			ENVR 3910							
	COMP 1012			ENVR 3900							
	CHEM 1100 ⁶			ENVR 3990							
	CHEM 1110 ⁶			ENVR 3920							
	CHEM 1120 ⁶										
	STAT 1000 ⁷			ENVR 4980 (opt)							
	STAT 2000			ENVR 4910 (opt)							
	BIOL 1020 ⁸										
BIOL 1030 ⁸											
MATH 1700 ²											
Stream: 30 chrs (18 chrs at 3000/4000 level)											
Atmospheric & Hydrological Sciences⁹				Geomatics¹⁰				Physical Geography¹³			
GEOG 3310				GEOG 3200				GEOG ¹⁴			
GEOG 3320				GEOG 4200				GEOG 3760			
GEOG 3390								GEOG ¹⁴			
GEOG 4300								GEOG ¹⁴			
GEOG 4310/SOIL 3060											
GEOG 4390											
GEOG 4560											
Appropriate selection from:	MATH 2090			STAT 3000 ¹¹				GEOL 2390			
	MATH 2160			STAT 3490				GEOL 2500			
	MATH 2720			GEOL 2060				GEOL 2520			
	PHYS 2210			PHYS 2270				GEOL 2530			
	PHYS 2260			GEOG 3770 ¹²				GEOL 3490			
	PHYS 2270			MATH 2300				SOIL 3600			
	PHYS 2350			MATH 2720				BIOL 2300			
	BIOL 2300			MATH 2730							
SOIL 3600											

Program Notes:
 Course which fulfills the Written English ('W') req't _____
 Geography CGPA: 2.00 on all courses constituting the degree

¹ PHYS 1050 and PHYS 1070 may be used in lieu of PHYS 1020 and PHYS 1030, respectively.
² MATH 1230, MATH 1510 or MATH 1520 may be used in lieu of MATH 1500; or MATH 1690 may be used in place of MATH 1500 (or equivalent) and MATH 1700; or MATH 1310 may be used in lieu of MATH 1300; or MATH 1232 or MATH 1710 may be used in lieu of MATH 1700.
³ The former GEOG 2440 may be used in lieu of GEOG 2272.
⁴ The former GEOG 2530 may be used in lieu of ENVR 2810.
⁵ The former GEOG 3680 may be used in lieu of GEOG 3810.
⁶ The former CHEM 1300 and 1310 may be used in lieu of CHEM 1100, CHEM 1110 and CHEM 1120. CHEM 1122 and CHEM 1126 may be used in lieu of CHEM 1120.
⁷ STAT 1150 may be used in lieu of STAT 1000.
⁸ BIOL 1000 and BIOL 1010 may be used in lieu of BIOL 1020 and BIOL 1030.

⁹ Consider taking GEOG 4670: Severe Thunderstorms – Storm Chasing and Field Techniques
¹⁰ Consider taking ENVR/GEOG 4050, ENVR/GEOG 4060, BIOL 3310, BIOL 4312, CIVL 2840, SOIL 3610 or SOC 4570.
¹¹ STAT 3120 may be used in lieu of STAT 3000
¹² Topics courses - topics vary each term and must be suitable to the stream, consult with a student advisor.
¹³ Additional courses towards meeting the Stream requirement are available in consultation with a student advisor.
¹⁴ 6 credit hours of *Physical Geography* courses at 2000 level or above