



Geography 333 –001 Natural Hazards

Winter 2019

Lectures: MWF 12:30 – 13:20 p.m. CL 312

Instructor: Dr. Ulrike Hardenbicker Phone: 585 4679
 Room: CL 325.1 email: ulrike.hardenbicker@uregina.ca

Textbook: Natural Disasters, by Patrick Leon Abbott, Claire Samson, 4th Canadian Edition,
 ISBN-13: 9781259458095, ISBN-10: 1259458091, McGraw-Hill Ryerson Limited, Toronto.

Grading:

Assignments	3 x 10 %	30%
Midterm 1		15 % (Feb. 27, 2019)
Midterm 2		25 % (April 1, 2019)
2,500 word essay*	25 % + 5% (for presentation)	30%

(*due April 10)

Tentative Schedule:

Week	Topic	Textbook Chapter
1	Introduction to Natural Hazards and Disasters	(Chap. 1 and 2)
2	Vulnerability and Risk	(Chap. 1 and 2)
3	Tectonic Hazards: Earthquakes	(Chap. 2, 3 and 4)
5	Tsunamis and Volcanoes	(Chap. 5, 6 and 7)
6	Severe Weather	(Chap. 8 and 9)
7	Tornados	(Chap. 9)
8	Tropical Storms	(Chap. 10)
9	Floods	(Chap. 11)
10	Mass Movement and Snow Avalanches	(Chap. 13)
11	Droughts and Fire	(Chap. 12)
12	Student presentations	