Course Outline GEOG 1301 – Introduction to Physical Geography Beverly Penner, MS

Term: Fall 1 (Aug. 12 - Oct. 5, 2024)

Textbook information: Physical Geography: A Landscape Appreciation by Darrel Hess (12th edition) Pearson 2017 ISBN: 978-0-13-419542-1.

Course Requirements: The course will consist of 8 weekly modules with the timeframe running from Monday morning through Sunday evening each week. Two to three textbook chapters (or ~ 30 to 70 pages) are covered each week, so the pace is brisk! Grades will be based on the following, with 500 total points available:

Weekly Discussions (8) 160 points (20 points each) Weekly Quizzes (7) 140 points (20 points each)

Pre-Test & Final/Post-Test (2) 200 points (only the highest score is kept)

Total points available: 500

Tentative Schedule:

Week	Topics & REQUIRED Readings	Readings, Assignments, & Quizzes
1	Chapter 1 – Introduction to Earth	Pre-test
	Chapter 2 – Portraying Earth	Discussion Board #1 DUE
	COMPLETE PRE-TEST BEFORE READING TEXT.	Quiz #1 DUE
2	Chapter 3 – Introduction to the Atmosphere	Discussion Board #2 DUE
	Chapter 4 – Insolation and Temperature	Quiz #2 DUE
	Chapter 5 – Atmospheric Pressure & Wind	
3	Chapter 6 – Atmospheric Moisture	Discussion Board #3 DUE
	Chapter 7 – Atmospheric Disturbances	Quiz #3 DUE
	Chapter 8 – Climate & Climate Change	
4	Chapter 9 – The Hydrosphere	Discussion Board #4 DUE
	Chapter 10 – Cycles and Patterns in the Biosphere	Quiz #4 DUE
	Chapter 11 – Terrestrial Flora & Fauna	
5	Chapter 12 – Soils	Discussion Board #5 DUE
	Chapter 13 – Introduction to Landform Study	Quiz #5 DUE
	Chapter 14 – The Internal Processes	
6	Chapter 15 – Weathering and Mass Wasting	Discussion Board #6 DUE
	Chapter 16 – Fluvial Processes	Quiz #6 DUE
	Chapter 17 – Karst and Hydrothermal Processes	
7	Chapter 18 – The Topography of Arid Lands	Discussion Board #7 DUE
	Chapter 19 – Glacial Modification of Terrain	Quiz #7 DUE
	Chapter 20 – Coastal Processes and Terrain	
8	REVIEW CHAPTERS 1 – 20 BEFORE TAKING THE	Discussion Board #8 DUE
	FINAL EXAM/POST-TEST.	Final Exam/Post-Test (review Chs. 1 – 20)