

UNIVERSITY OF REGINA
Department of Biology
Biology 276 – Environmental Biology - Fall 2025

Date* # M-D	Text Chapter	Tentative Topic
09-02 1	3	- Introduction – Environment, Ecology and Environmentalism
09-04 2	6	- Earth Systems
09-09 3	6	- Energy on Earth
09-11 4	4	- Global Biogeochemical Cycles
09-16 5	8,9	- Population and Ecosystem Ecology
09-18 6	4,8	- Ecosystems and Biomes
09-23 7	10	- Human population growth
09-25 8	8-10	- Issues in Population and Development
09-30		- <i>Truth and Reconciliation Day (no lectures)</i>
10-02 9	13-15 16,17	- Principles of Sustainable Resource Management - Potentially Renewable Resources
10-07 10	13-15,17	- Non-renewable Resources
10-09 11	19,26	- Environmental Pollution and Risk Assessment
10-14 12	19,24	- Toxic Inorganic Elements
10-16 13	17,20,21	- Atmospheric Pollution and Ozone Depletion
10-21		MIDTERM EXAM (40% of Final Grade)
10-23 14	17,20,21	- Climate Change
10-28		Mini-ESSAY #1 DUE (7.5% of Final Grade; due by 5 pm, no late papers will be accepted)
10-28 15	15,22	- Water pollution - Lake Acidification
10-30 16		- Eutrophication and other problems
11-04 17	14,23	- Agriculture - Food Supply and Environmental Impacts
11-06 18		- Pesticides
11-18 19	11	- Forestry impacts
11-20 20		
11-25 21	5,12,13	- Biodiversity and species loss
11-27 22		
11-27		Mini-ESSAY #2 DUE (7.5% of Final Grade; due by 5 pm, no late papers will be accepted)
12-02 23	18,24,26-28	- Sustainable Ecological Development
12-04 24		- Catch up/review
12-11 14:00h (tentative)		FINAL EXAM (45% of Final Grade).