



ENVIRONMENTAL SCIENCE

Disclaimer Statement

The final examination in this course will be remotely proctored. Please be sure you have your computer's camera on so you can display your photo identification so the proctoring system can verify your identity. If you run into any issues please reach out to your Success Coach.

You can also prepare for your examination by reading this helpful guide: <https://www.talview.com/en/test-taker-guide>

ENVS100 — Environmental Science, 3.0 hours

PROFESSOR

Jared Elswick

CONTACT INFORMATION

E-mail: jelswick@lakewood.edu

Phone: 1-800-517-0857

ONLINE SUPPORT (IT) AND MOODLE NAVIGATION:

All members of the Lakewood University community who use the University's computing, information or communication resources must act responsibly. Support is accessible by calling 1-800-517-0857 option 2 or by emailing info@lakewood.edu

BOOKS AND RESOURCES

Environmental Science, 16th Edition , Millerand Spoolman

EVALUATION METHOD

Graded work will receive a numeric score reflecting the quality of performance.

Course Requirement Summary

- Assignments - Total of 60 Points
- Weekly discussion forums-Total of 80 Points
- Final Exam - 50 Points

GRADING SCALE

Graded work will receive a numeric score reflecting the quality of performance as given above in evaluation methods. The maximum number of points a student may earn is 190. To determine the final grade, the student's earned points are divided by 190.

Your overall course grade will be determined according to the following scale:

A = (90% -100%)

B = (80% - 89%)

C = (70% - 79%)

D = (60% - 69%)

F < (Below 60%)

ACADEMIC INTEGRITY/ PLAGIARISM:

Cheating (dishonestly taking the knowledge of another person whether on a test or an assignment and presenting it as your work) and plagiarism (to take and pass off as one's own the ideas or writing of another) are a serious issue. While it is legitimate to talk to others about your assignments and incorporate suggestions, do not let others "write" your assignments in the name of peer review or "borrow" sections or whole assignments written by others. We do get ideas from life experiences and what we read but be careful that you interpret these ideas and make them your own.

I am aware that many types of assignments are available on the internet and will check these sources when there is legitimate suspicion.

Penalty is a zero on the assignment. In cases where there is a major or continuous breach of trust, further discipline, such as an "F" in the course, may be necessary.

The major consequence of any form of cheating is damage to your character and the result of trust and respect.

DISABILITY ACCOMMODATIONS

Students who have a disability and wish to request an academic accommodation should contact Jim Gepperth, the Disabilities Services Coordinator and Academic Dean. The student can request an accommodation at any time although it is encouraged to do so early in the enrollment process. The student should complete an accommodation request form which begins a conversation between the school and the student regarding the nature of their disability and an accommodation that would help the student succeed in their program. The school may request documentation regarding the disability to address the accommodation request effectively. The school will communicate to the student the type of accommodation arranged. This process typically follows a team approach, bringing together persons from the academic department (including the instructor) and personnel from other departments as necessary. Additional information on disability accommodations may be found in the Lakewood University Catalog.

Disability Services Email: disabilityservices@lakewood.edu

SUPPLEMENTAL TEXTS

You can use the following resources to assist you with proper source citation.

American Psychological Association Style Guide- https://www.mylakewoodu.com/pluginfile.php/118179/mod_resource/content/1/APA%20Style%20Guide%207th%20edition.pdf

The Purdue OWL website is also a helpful resource for students. Here is a link to the OWL website: https://owl.purdue.edu/owl/research_and_citation/apa_style/apa_formatting_and_style_guide/general_format.html

LIBRARY

Mary O'Dell is the Librarian on staff at Lakewood University

She is available by appointment. You can make an appointment with her by emailing her at modell@lakewood.edu or call at 1-800-517-0857 X 730

You may also schedule a meeting at this link: <https://my.setmore.com/calendar#monthly/r3a761583354923270/01032020>

She can assist you with navigating LIRN, research, citations etc.

SUPPORT

Each student at Lakewood University is assigned a Success Coach. Your Success Coach exists to assist you with academic and supportive services as you navigate your program. They will reach out to you, often, to check-in. Please use the resources they offer.

Student Services is available to assist with technical questions regarding Lakewood University and all services available to you.

1-800-517-0857 option 2
info@lakewood.edu
studentservices@lakewood.edu

CAREER SERVICES

Students are offered Career Services at any point as they journey their academics at Lakewood University.

1-800-517-0857 option 2
careerservices@lakewood.edu

LESSONS

TITLE	COURSE TOPIC	READINGS/ASSIGNMENTS	DUE	OBJECTIVES
Lesson #1	<ul style="list-style-type: none">Humans and Sustainability	Study Course Syllabus Read Chapter 1 Powerpoint Participate in the Discussion Forum		Objective 1
Lesson #2	<ul style="list-style-type: none">Science and Ecosystems	Read Chapters 2 & 3 Powerpoint Complete Assignment Participate in the Discussion Forum		Objective 2
Lesson #3	<ul style="list-style-type: none">Biodiversity, Evolution, and Species Interaction	Read Chapter 4 and 5 Participate in the Discussion Forum		Objective 3
Lesson #4	<ul style="list-style-type: none">Humanity and Climate	Read Chapter 6 & 7 Powerpoint Complete Assignment Participate in the Discussion Forum		Objective 4
Lesson #5	<ul style="list-style-type: none">Sustaining Human Sciences	Read Chapters 8 & 9 Participate in the Discussion Forum		Objective 5
Lesson #6				Objective 6

- Food Production and Water Resources
- Read Chapters 10 and 11 Powerpoint
Participate in the Discussion Forum

TITLE	COURSE TOPIC	READINGS/ASSIGNMENTS	DUE	OBJECTIVES
Lesson #7	<ul style="list-style-type: none"> • Air Pollution and Climate 	Read Chapters 13, 14, and 15 Powerpoint Participate in the Discussion Forum		Objective 8

TITLE	COURSE TOPIC	READINGS/ASSIGNMENTS	DUE	OBJECTIVES
Lesson #8	<ul style="list-style-type: none"> • Sustaining Human Societies 	Read Chapters 16 and 17 Powerpoint Participate in the Discussion Forum Complete Final Project Request the Next Course THANKS FOR A GREAT CLASS	Final exam upon completion of the lesson	Objective 6

DESCRIPTION

Program Objectives

1. Explore the evolution of humanity and its effect on environmental sustainability.
2. Define ecosystems and understand their many components
3. Understand the importance of biodiversity and how it is maintained
4. Explore the effect of humanity and urban development on the earth's climate
5. Describe the struggle of sustaining biodiversity in modern times
6. Understand and describe the food production process
7. Explore the relationship between air pollution and climate change factors
8. Describe the models of sustainability being discussed in the modern age

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