

Course Overview

Course Title Physical Geography

Course and Section Number GEG-112-ONL

Number of Credits 3 Semester Credits

Term 22/SUMM

Course/Section Dates 05/23/2022 - 07/23/2023

Meeting Time Class meets online via Canvas

Instructor Tom King

Doane Email Address tom.king@doane.edu

Textbook Information:

(e.g. title, edition, publisher, ISBN)

Title: Unsettled

Author: Steven E. Koonin

ISBN-13: 9781950665792 ISBN-10: 1950665798

Link to Doane Bookstore:

https://www.bkstr.com/doaneuniversitystore/shop/textbooks-

and-course-materials

Additional Course Materials

Course Description An introduction to the living and non-living environments of the

earth. Topics addressed include the weather and climate, land

forms, solar energy, seasons, the hydrologic cycle, biogeography, and natural hazards. Upon successful

completion of this course, students will have an understanding of the principles that govern the circulation of the atmosphere,



the processes that produce the physical landscape, and the role of both in contributing to the distribution of living things upon the earth.

Foundational Area of Knowledge

Scientific Perspectives

Students will gain a greater understanding of scientific thinking and applications using core ideas in courses that include laboratory or field experience. Students will consider the complexities of scientific methodologies in one or more disciplines of the natural sciences, the scientific context of issues they will confront as informed citizens, and the scientific impact on the global community. Students will work to

- employ methods of science for inquiry in a scientific discipline
- develop their scientific literacy and ability to critically evaluate scientific information
- consider the ethical and social implications of scientific study

Course Learning Outcomes/Objectives

- 1. an awareness of the important concepts, facts and terminology of physical geography
- 2. an introduction into the way natural systems function at global and regional scales
- 3. an appreciation of the interrelationships between humans and their environment

Technology Requirements

For the successful use of Canvas please refer to Doane University's minimum computer requirements. This may also include:

- Reliable computer and internet connection
- A web browser (Chrome or Mozilla Firefox)
- Adobe Acrobat Reader (free)
- Word processing software -Microsoft or Google Docs
- Webcam and mic

Syllabus Addendum

<u>Addendum</u> includes information regarding:

- Academic Support
- Military Friendliness & Services
- Study Time
- Credit Hour Definition
- Catalog and Policies



Technological Support If you are in need of technical assistance, please contact the

service center at 402-826-8411 or by email at

help@doane.edu.

Learning Management

System

Canvas: https://doane.instructure.com

Campus Network or Canvas

Outage

When access to Canvas is not available for an extended period of time (greater than one entire evening - 6pm till 11pm) you can reasonably expect that the due date for assignments will be changed to the next day (assignment still due by midnight).