Northwest Arkansas Community College

(Social & Behavioral Sciences Division)

Discipline Code

GEOG

Course Number

1003

Course Title

Physical Geography

Catalog Description

An introductory survey of the various components of the Earth systems and the basic interrelationships among them. Topics of study include the scientific method, interpretation of maps, movements of Earth and seasonal change, the elements of weather and climate, lithospheric components and processes and the effects of physical processes upon various types of regions. Emphasis is on developing a broad perspective of the Earth. A one-hour weekly laboratory will provide students a hands-on experience in completing Earth science actions.

Co-requisites

GEOG 1001L Physical Geography Lab

Credit Hours

3 credit hours

Contact hours

45 contact hours

Load hours

3 load hours

Semesters Offered

On Demand

ACTS Equivalent

N/A

Grade Mode

A-F

Learning Outcomes

Students completing this course will:

- Recognize the four Earth Systems and interrelationships between them.
- Recognize the concept of scale (spatial and time), and how it pertains to geography and the Earth Sciences.
- Explain Earth's various physical processes and recognize relationships among them.
- Apply a general knowledge base from which to recognize various aspects of the natural environment and explain factors in formation of those features.
- Describe a framework of concepts and facts related to physical geography upon which informed decision and judgements affecting the life of the student can be made.

General Education Outcomes Supported

N/A

Standard Practices

Topics list

N/A

Learning activities

N/A

Assessments

N/A

Grading guidelines

N/A

Last Revision Date: Spring 2022