

Certificate of Accomplishment: Environmental Stewardship

This Certificate of **Accomplishment** signifies that students have completed coursework in biological, human, socioeconomic and political principles as they relate to and are influenced by the environment. The courses include an emphasis on a scientific understanding of the environment, social and economic concepts, and an awareness of the behaviors that protect or damage the earth and its resources. On completion of this certificate, students will have the ability to better understand their relationship with the planet and obtain an understanding of how their behavior (including energy and natural resource use) affects the environment they inhabit. This certificate provides an excellent background for the various careers in the fields of environmental studies, environmental sciences, public policy, and energy management.

Certificate of Accomplishment.

Student Learning Outcomes

1. Understand the scientific and environmental concepts and theories used in environmental studies.
2. Assess the preservation of natural resources and the potential impact of societies overusing natural resources.
3. Evaluate the role of the main players in environmental regulations and policy making.
4. Demonstrate the importance of being part of and how to get involved with the decision making process of environmental laws and regulations both in the private and public sectors.
5. Recognize the link between healthy ecosystems and healthy human beings.

MAJOR FIELD

ENVS 101 Natural Resource Management

3

ENVS 102 Environmental Law and Regulations

3

ENVS 103 The Environment and Human Health

3

ENVS 108 Human Ecology

3

ENVS 142 Environmental Biology

4

16

Total Units =