

FEATURED PROJECT: E-SEMINAR: ENVIRONMENTAL SUSTAINABILITY

This e-seminar is an exploration of the many facets of environmental sustainability, taught in conference-style format featuring the perspectives of nine Columbia University faculty members associated with the Center International Earth Science Information Network (CIESIN).

Each of the nine learning modules begins with an introduction by the contributing faculty member, followed by a series of video discussions and activities based in our Environmental Sustainability Index (ESI) mapping tool. Throughout the course the learner is encouraged to post his or her response to five essential questions in the course forum.

While students do not gain college credit for the course, the Environmental Sustainability E-seminar encourages learners to participate in the discussion and interact with the content.

Modules

1. Human Impacts on the Arctic Environment
by Stephanie Pfirman
2. El Niño and the Peruvian Fishing Community
by Kenneth Broad
3. Sustainability in the Sahelian Environment of Mali
by Sally Findley
4. Climate Change and Past Civilization
by Peter de Menocal
5. Economics and Sustainability
by Geoffrey Heal
6. Industrial Ecology
by Iddo Wernick
7. Sustainable Design
by Danielle Smoller
8. Ecological Architecture
by Joel Towers
9. International Environmental Regimes
by David Downie

