





Shipboard and Shoreline Science Workshop aboard the R/V Lake Guardian

Educators:

Join a research cruise on Lake Huron, July 8 – 14, 2012 Applications due April 30, 2012

The Great Lakes Sea Grant Network invites 4th-10th grade teachers and non-formal educators to participate in a week-long professional development workshop aboard the U. S. Environmental Protection Agency's 180-foot research vessel (R/V) Lake Guardian, beginning and ending in Port Huron, Michigan.

Learn about Great Lakes and marine sciences and forge lasting relationships among educators and scientists. Educators work beside scientists, conducting

research and stopping in ports for additional science experiences. Participants also examine curricula and resources and explore classroom activities related to the Great Lakes and oceans.

Apply today! Application materials are posted at: http://coseegreatlakes.net

Fifteen teachers will be selected from around the Great Lakes for the cruise. A stipend and graduate credit are available.

Explore Lake Huron ecology, geology, geography, weather, biogeochemistry, human impacts, and parallels between Great Lakes and ocean systems. Monitor planktonic and benthic organisms and water quality. Visit coastal ports to explore special habitats and informal learning sites.

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