HIS SUMMER, Maryland Sea Grant will offer fifteen undergraduates the opportunity to conduct marine research on the Chesapeake Bay — the program is especially designed for students majoring in such fields as biology, chemistry, ecology, physics, engineering, mathematics, and marine and environmental science.

During this 12-week program (May 17-August 9), each student will work with a science mentor on an individual research project at one of two marine labs located on Chesapeake Bay: the University of Maryland Center for Environmental Science's* (UMCES) Chesapeake Biological Laboratory in Solomons, Maryland, or its Horn Point Laboratory in Cambridge, Maryland.

Research areas include:
- estuarine processes
- benthic environment
- physical oceanography
- contaminants
- fisheries
- climate change
- molecular biology and genetics
- environmental chemistry
- submerged aquatic vegetation
- modeling and analysis
- coastal observing systems

The Maryland Sea Grant Program, with support from the National Science Foundation, will provide each fellow with a stipend of $6,000, housing costs and round-trip travel expenses.

To apply, visit the REU web site listed above to complete the online application form or contact Maryland Sea Grant at 301-405-7500. The deadline for receipt of applications is February 20, 2015.

VISIT THE REU WEBSITE to learn about past programs, ongoing research by faculty who work with REU students, and to apply online starting in December 2014.

REU Summer Fellowships are supported by the National Science Foundation