This 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 22–August 14), 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:
- climate change
- estuarine processes
- molecular biology and genetics
- benthic environment
- environmental chemistry
- physical oceanography
- submerged aquatic vegetation
- contaminants
- modeling and analysis
- coastal observing systems
- fisheries

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 website 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 15, 2016.

REU Summer Fellowships are supported by the National Science Foundation