

# Summer Research in Biology Hope College 2012

## Environmental Impacts on Biological Systems: from Molecules to Ecosystems

Funded in Part by the National Science Foundation -REU

**Program dates: May 21 – July 27, 2012**  
Certain dates may vary depending on the project .  
Check the project dates on the application site.

Work on supervised,  
independent projects  
with Hope faculty.

Research opportunities in the areas of  
neuroscience, microbiology, cell, biology,  
molecular genetics, biochemistry, ecology,  
physiology, and bioinformatics.

Open to first, second, & third  
year undergrads considering a  
career in basic scientific research  
in the life sciences or in  
secondary education



\$4300 stipend for the 10 week program.  
On-Campus housing at half cost.  
Up to \$500 in travel expenses.  
Applicants must be U.S. citizens  
or permanent residents of the U.S.



More Information about projects here:  
<http://www.hope.edu/academic/biology/opportunities> or  
**Go Directly to the application site: <http://sharp.hope.edu/>**  
Questions? Contact Ms. Gloria Taylor: [taylorg@hope.edu](mailto:taylorg@hope.edu)

Online application  
process  
begins December 5 and  
ends February 17, 2012