Undergraduate research and fellowship opportunities in Atmospheric and Oceanic Sciences and related fields

This list is a compilation started by the Earth Science Women’s Network that I have kept updated, but there are likely many other opportunities out for which I encourage you to look! Applications are typically due around the turn of the year. - Professor G.A. McKinley, Atmospheric and Oceanic Sciences, February 2015

General Programs and Resources:
- NSF REU-Research experience for undergraduates. This is one of the largest US program supporting undergraduate research at many institution, including UW-Madison. You can search for opportunities at [http://www.nsf.gov/crssprgm/reu/reu_search.cfm](http://www.nsf.gov/crssprgm/reu/reu_search.cfm)
- NASA opportunities: [https://intern.nasa.gov](https://intern.nasa.gov)
- Pathways to science: Search both internships and graduate school opportunities [http://www.pathwaystoscience.org](http://www.pathwaystoscience.org)

Atmospheric Science and Climate programs:
- SOARS at the National Center for Atmospheric Research [http://www.soars.ucar.edu/](http://www.soars.ucar.edu/)
- University of Oklahoma and associated REU sites [http://www.caps.ou.edu/reu/](http://www.caps.ou.edu/reu/)
- Lamont-Doherty Earth Observatory Summer internships (Earth and Ocean Sciences) [http://www.ldeo.columbia.edu/education/programs/summer-internship](http://www.ldeo.columbia.edu/education/programs/summer-internship)
- Caltech's Summer Undergraduate Research Fellowship (SURF) is open to non-Caltech students: [http://www.surf.caltech.edu/](http://www.surf.caltech.edu/)

Oceanography programs:
- The WHOI (Woods Hole Oceanographic Institution) summer student fellowship & minority fellowship programs: [http://www.whoi.edu/page.do?pid=7802](http://www.whoi.edu/page.do?pid=7802)
- Scripps Institution of Oceanography: Undergraduate Research Fellowship (SURF) [http://www.sio.ucsd.edu/surf/](http://www.sio.ucsd.edu/surf/)
- Hollings undergraduate scholarship program for NOAA labs. [http://www.oesd.noaa.gov/Hollings_info.html](http://www.oesd.noaa.gov/Hollings_info.html)
- Lamont-Doherty Earth Observatory Summer internships (Earth and Ocean Sciences) [http://www.ldeo.columbia.edu/education/programs/summer-internship](http://www.ldeo.columbia.edu/education/programs/summer-internship)
- USC Wrigley Institute for Environmental Studies REU (Coastal Systems and Sustainability) [http://dornsife.usc.edu/Wrigley/reu](http://dornsife.usc.edu/Wrigley/reu)

A few Geology and Glaciology Programs
- Keck Geology consortium summer projects: [http://www.keckgeology.org](http://www.keckgeology.org)
- Polar Science Research in Svalbard Norway
http://www.mtholyoke.edu/proj/svalbard/welcome.shtml

**Department of Energy and Other National Labs**

- Department of Energy Science Undergraduate Laboratory Internships (SULI)  
  [http://science.energy.gov/wdts/suli/](http://science.energy.gov/wdts/suli/)
- NASA Goddard:  

- Most DOE Labs have undergraduate research programs, with applications going directly to the lab and/or group of interest
  - Argonne National Lab [http://www.dep.anl.gov/p_undergrad/](http://www.dep.anl.gov/p_undergrad/)