
NASA DEVELOP Internship Program 2011

Call for Summer Interns : All degree levels (Bachelors, Masters, PhD) are welcome to apply.

DEVELOP is a NASA Science Mission Directorate Applied Sciences Training and Development Program. Students work on earth science research projects, mentored by science advisors from NASA and partner agencies to extend research results to local communities. The projects demonstrate to community leaders and organizations how NASA science measurements and predictions can be used to address local policy issues.

Past projects include ecological forecasting and studies of the BP Oil Spill in the Gulf of Mexico, natural hazard assessments of Los Angeles earthquakes and fires, air quality monitoring, and coastal wetland and sea level monitoring using remote sensing and geographic information systems (GIS). DEVELOP students have had the opportunity in the past to do oral presentations of their research and network at such conferences as the American Geophysical Union (AGU), The American Society of Photogrammetry and Remote Sensing (ASPRS), The American Meteorological Society (AMS), The Council of State Governments (CSG), at NASA Langley Research Center, and at NASA Headquarters in Washington, DC.

Interns work in student teams to complete rapid research projects in 10 weeks using NASA remote sensing data and other data sources.

DEVELOP has opportunities nationwide, but we are actively recruiting for summer 2011 interns at the Jet Propulsion Laboratory in Pasadena, CA.

Summer applications must be postmarked by February 28, 2011. Applications are available through our website.

Internships are paid. Rate varies by educational attainment level. Summer students are expected to work approximately 35 hours/week.

Summer interns will begin on June 6, 2011.

For more information and to access the application please visit:

<http://develop.larc.nasa.gov/>

The DEVELOP Program was featured in the June 2009 Journal of Photogrammetric Engineering and Remote Sensing. The highlight article can be accessed at:

<http://www.asprs.org/publications/pers/2009journal/june/highlight.pdf>

Please feel free to contact me with any questions,

Katrina Laygo
Student Director
DEVELOP | JPL
National Aeronautics and Space Administration
katrina.r.laygo@jpl.nasa.gov
