



**RESEARCH EXPERIENCES FOR
UNDERGRADUATES
PROGRAM IN WATER RESEARCH
AT
COLORADO STATE UNIVERSITY
Summer 2007**



PROGRAM DESCRIPTION

The Water Center at Colorado State University is seeking applications for its 2007 DoD ASSURE/NSF Research Experiences for Undergraduates program in Water Research at Colorado State University. Fifteen select undergraduate students will undertake an individual research project in water research under the supervision of a Colorado State University faculty member. The research will be performed at Colorado State University during 8 weeks in the summer (June and July).

In addition to their research experience, students will participate in weekly workshops, seminars and discussions on topics in water research, and field excursions to introduce them to important water issues. Students will present the results of their research (in the form of papers or posters) at an end-of-program symposium. Students will be encouraged to present their work also at the CSU's Undergraduate Research and Creativity Symposium during Fall Semester 2007, and to participate in the 2008 edition of the AGU Hydrology Days at Colorado State University.

REU students will receive a stipend of \$3,000 for participation in the program. Students will be provided with housing during the 8-week summer program. Reimbursement for child care expenses may be available on request.

ELIGIBILITY REQUIREMENTS

- At least a junior standing in an appropriate major at the time of application with good academic standing. Students must have at least one semester left prior to graduation as of June 1, 2007.
- Application form completed and submitted on-line with a copy of transcripts and two letters of reference.
- One to two page essay describing student's interest in water research.

APPLICATION PROCEDURE

Only on-line applications will be accepted. In order to apply, point your web browser to the following URL: <http://WaterREU.colostate.edu/> and follow the directions provided. The process includes filling out a short on-line form, providing copies of official transcripts, and obtaining two letters of reference.

APPROPRIATE MAJORS FOR THE PROGRAM

The following is an incomplete list of the majors that are appropriate for this program. If you are not sure if you are in an appropriate major, contact one of the individuals listed below.

Agricultural Economics, Agricultural Engineering, Agricultural Science, Atmospheric Science, Biochemistry, Biological Science, Bioresource Engineering, Civil and Environmental Engineering, Chemical Engineering, Chemistry, Ecology, Environmental Science, Fishery Biology, Forestry, Geology, Water Resources and Hydrologic Science and Engineering, Microbiology, Natural Resources Recreation and Tourism, Range and Forest Management, Range Ecology, Soil and Crop Sciences, Watershed Science, Wildlife Biology.

For more details about the program, including a list of previous research topics, point your web browser to the following URL: <http://WaterREU.colostate.edu/>. For additional questions you may contact:

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