



## **NEW COURSE OFFERING!!**

## Sustainable Development in Emerging Regions: WaTER Field Methods

**ENGR 4510G** (3 credit hours)

University of Oklahoma South Campus; Norman, OK **May Intersession:** Monday, May 14 – Friday, June 1, 2012



Many health problems can be ameliorated by simple drinking water and sanitation systems, making life more comfortable for millions of people across the globe. This course is a <u>hands-on practicum</u> covering skills necessary for construction and implementation of water and sanitation projects in developing countries. Course modules are chosen to reflect the typical projects and types of skills needed by development workers in organizations such as <u>Peace Corps, USAID, Engineers Without Borders, and non-governmental organizations (NGOs)</u>. The emphasis will be on technologies that are appropriate to and sustainable in emerging regions. The course will meet 6 hours per day for a 3-week period (May Intersession) and will consist of both fieldwork (80-90%) and class time (10-20%).

## **OPEN TO ALL MAJORS!**

**Prerequisite:** Junior standing or permission of instructor **For more information contact:** Jim F. Chamberlain, Ph.D., P.E., <u>ifchamb@ou.edu</u>