



Environmental Assistance Center

200 Engineering Bldg. North
Columbia MO 65211

PHONE (573) 882-5011

E-MAIL moeac@missouri.edu

WEB www.moeac.net

Dear Missouri Business,

Is your company interested in saving money and improving environmental performance? The University of Missouri Environmental Assistance Center (EAC) seeks companies interested in hiring one or more of our Pollution Prevention interns during summer 2010 to work on location anywhere in Missouri. In the program's first year, our interns helped three host companies save more than \$260,000 and reduce carbon dioxide emissions by more than 1,450 metric tons by identifying ways to save more than 797,000 kWh of electricity, 84 tons of waste, and 14,100 MMBTU of natural gas.

In 2009, six interns are in the field performing extensive energy and environmental audits for large companies. Results will be available in September.

The Pollution Prevention interns represent junior, senior and graduate engineering students. To be selected for our program, students must demonstrate strong academic performance in related coursework, and provide references and writing samples. Preference is given to students who have had industrial experience. All interns must have successfully completed an intensive intersession course in pollution prevention, best management practices and applied engineering ("P2 Boot Camp").

The EAC makes every attempt to match a company's needs with an intern's experience and interest. We also provide ongoing guidance and assistance for the duration of the project. The EAC's monitoring equipment is available for checking the efficiency of boilers, compressors, motors, lighting, heating and cooling equipment.

By the end of the summer, interns will provide host companies a written report including comparisons of viable alternatives, recommendations, cost analyses and calculations for reduced environmental impact. Interns will be available to begin in early June and must submit their P2 reports by mid-August.

Host companies must agree to provide intern wages of no less than \$15 per hour. Interns are expected to work full time (40 hours/week) for the duration of the program. Holidays, company downtime and other factors can be negotiated. Interns must be provided a work area and any necessary safety training. Finally, host companies must be willing to share results with the university, its funders and other businesses (*No confidential or highly specific information will be shared.*)

To apply as a host company, please complete the business application available on our Web site at www.moeac.net by February 26, 2010. If you have questions or need assistance with the application, please contact EAC.

Sincerely,

Marie Steinwachs
EAC Director

Dr. Robert E. Reed
College of Engineering