Environmental Engineering Internship – Summer & Fall 2008

Holcim (US) Inc. is a billion-dollar leader in the manufacturing, marketing and supply of cement and related mineral components in the United States. Headquartered in Waltham, Massachusetts, the company is a subsidiary of Holcim Ltd, of Switzerland, one of the world’s leading suppliers of cement, aggregates (gravel and sand), concrete and construction-related services. Holcim is committed to conducting its operations in a manner that balances environmental, social and economic needs, and is a recognized industry leader in sustainable development. We’re eager to put your best ideas to work as we create quality products that are changing the texture of the industry!

Holcim’s success relies on the contributions of all employees. As a result, we are committed to your training and development throughout your internship. If the idea of working in a growing, continuous-learning culture driven by teamwork and cooperation motivates you, challenges with Holcim will expand upon your expertise!

As an Environmental Intern, you will participate in several key projects and gain exposure to environmental regulation as it pertains to the cement industry.

- In-depth exposure to cement manufacturing process and how raw material and fuel composition affect air emissions
- Work with Sr. Process Engineer in Environmental Affairs to analyze emissions data from our plant facilities
- Prepare data for reporting to EPA
- Assist in making recommendations for process improvements to reduce environmental impact of the cement manufacturing process

Qualifications

- Chemical Engineering or Chemistry major
- Available for 6 month full-time assignment beginning Summer 2008. Will also consider those with only part-time availability during the Fall semester.
- Junior/Senior standing
- Minimum 3.2 GPA
- Strong analytical skills, ability to recognize trends and discrepancies in large amounts of data
- Strong Excel skills
- Detail oriented self-starter
- Ability to balance multiple projects with specific deadlines.
- Transportation to Waltham office