2015 MnTAP Summer Internship: Antea Group – Craft Brewery Assessments

The Minnesota Technical Assistance Program (MnTAP) is seeking junior or senior college students to work with the Antea Group to do assessments of Craft Breweries in Minnesota.

**JOB DUTIES:**
As part of this project, you will be asked to complete the following tasks:
1. Identify craft breweries in Minnesota through the Brewers Association, Minnesota Craft Brewers Guild.
2. Identify the information that needs to be collected from the craft breweries to do an initial benchmarking study that includes water power and solid waste usage.
3. Create a survey and adapt survey for different methods of solicitation.
4. Gather data from 20-30 companies and prepare summary report for each company.
5. Compile data into one report, with formatting as specified by Antea Group.
6. Identify two Breweries that would like to perform a road mapping activity. John Stier will mentor the first brewery and oversee the second brewery. This activity would identify areas of improvement and compile a 3 year improvement plan by presenting economic and feasibility justifications and implementation plans for changes with the highest benefits to the company, then present these findings in a report to the company.
7. Compile and analyze wastewater data from Met Council and compare Minnesota performance with other states.
8. Look for other analysis opportunities that would support decisions made in road mapping activities.
10. Present findings to the company and at MnTAP-hosted public presentation events.

As an intern, you will work at the company and report back to MnTAP. The position is full time, 40 hours per week, for three months to start after the conclusion of spring semester or quarter. Pay is $13/hour, with a lump sum stipend of $1,000 upon completion of the project deliverables: a final report and presentations. Cumulatively, this equates to $15.00/hour when averaged over the project.

**QUALIFICATIONS:**
- Cumulative GPA of at least 3.0
- Good oral & written communication skills
- A technical academic background
- Troubleshooting skills
- Appropriate majors: Chemical engineering, chemistry, and others as applicable

**TO APPLY:**
Apply online at www.mntap.umn.edu/intern/student_apply.htm
Remember to submit your application form, cover letter, resume, and unofficial transcript.
Applications can be addressed to:
Linda Maleitzke, Intern Coordinator
200 Oak Street SE, Suite 350
Minneapolis, MN 55455 • lmaleitz@umn.edu

**MNTAP IS THE HIRING BODY: DO NOT CONTACT THE COMPANY.**