University of Idaho

Industrial Assessment Center Internship

Job Description:
The students will involve in the industrial energy assessment process supervised by an engineering faculty. The job requires whole day travel (about 2 trips each semester and about 4 trips during summer). Although we try to schedule these visit during breaks, missing of class in few visits are unavoidable. The students will work in a team to write energy assessment report, conduct literature search, perform engineering analyses and communicate with client.

Minimum Requirement sheet:
An applicant needs to meet the following requirements:

1. Completed ENGR 240 (Introduction to Electrical Circuits) or ECE 210 (Electrical Circuits I) or equivalent course with C or above.
2. Completed ENGR 320 (Thermodynamics and Heat Transfer) or ME 322 (Mechanical Engineering Thermodynamics) or equivalent course with C or above.
3. Have 3.0 or above CGPA.

Desired skills/requirements:
1. Knowledge of computer software such as Word and Excel
2. Authorized to drive university vehicle
3. A good team player
4. Available during summer
5. Willingness to travel and accountability during and after visits.

No. of hours per week: Average of 10 hrs/week during semester and 20 hrs/week during summer.

Starting hourly pay: $11.50 / hr