Cooperative Education Position Available

STEM Teaching

Argonne National Laboratory, one of the U.S. Department of Energy's (DOE) major research centers, is pleased to announce opportunities for college and university undergraduate students participate in the Laboratory’s ongoing programs.

POSITION DESCRIPTION:

Argonne's Educational Programs is looking for a part-time teaching assistant beginning immediately. This individual will assist programming staff in developing new learning lab materials, online materials and virtual classroom experiences.

The prospective student is required to:

- Be enrolled in an undergraduate degree program in a STEM Education field
- Interest in teaching within an informal learning environment
- Excellent interpersonal and communication skills
- Ability to work in a dynamic team environment while managing multiple project timelines
- A minimum of sophomore standing

Good knowledge in:

- Best practices in teaching and learning, Next Generation Science Standards (NGSS), and inquiry-based learning environments
- Ability to integrate educational technology into learning environment a plus

Scope of work duties will include but not limited to the following:

- Assist in development of new curriculum materials
- Teaching learning lab programs and summer student programs
- Assist in teacher professional development experiences

Requirements for the Co-op Program: Grade point average of at least 2.8 on a 4.0 scale; U.S. citizen or Legal Permanent Resident; completed at least the first semester of sophomore year; enrolled full-time in a U.S. college or university. Laboratory policy requires that at the time of employment, prospective employees pass a physical examination, which includes drug and alcohol testing, performed by the Laboratory's Medical Division at no cost to the prospective employee. A satisfactory background investigation is also required.

Compensation: The salary range is from $16.11 to $21.58 per hour based on academic rank and academic discipline, and prior experience.

Hours: Students are preferred to commit at least one year of work which includes 19 hours per week while classes are in session, and full-time during summer and academic breaks, with some adjustments for final exams or major academic project work.

Contact: Please send résumé and letter of reference to Lisa Reed at lisareed.anl.gov. For information on the Co-op Program visit our website at www.anl.gov/education.