CRITICALITY SAFETY ENGINEER

Posting ID: EM1710154D

Company: HukariAscendent

Position Type: Full-Time

College Major(s): Mechanical Engineering (ME)

College Level(s): Graduate Student

Company Website: http://www.hukari.com

Work Location: Various Locations in U.S.

OVERVIEW

HukariAscendent is a Service-Disabled, Veteran-Owned, Small Business specializing in comprehensive engineering and technical support services associated with commercial nuclear power and other Department of Energy (DOE) nuclear activities.

HukariAscendent offers an excellent benefits package including medical, dental, vision, and life insurance, 401(k) plan, and paid time off.

Opportunities with HukariAscendent change frequently. For a complete listing of our current openings, please visit our website at www.hukari.com.

HukariAscendent is proud to be an Equal Opportunity Employer.

We are looking for Criticality Safety Engineers to support multiple DOE sites.

Roles and Responsibilities

Principal Duties and Responsibilities
Prepare and perform criticality safety evaluations for a wide range of complex problems involving fissionable materials, with little direction, using state-of-the-art methods/tools (MCNP and SCALE).
Act as liaison and represent the criticality safety organization by advising management regarding criticality safety issues.
Perform independent criticality safety reviews of nuclear facilities, criticality safety evaluations, and facility safety basis documents to ensure that applicable regulatory requirements are met.

Education and Qualifications

Bachelor of Science degree in Engineering or Science
> 5 years relevant experience

**Preferred Skills**
Familiarity with criticality safety in plutonium/uranium facility operations. Demonstrated recent experience developing/reviewing Criticality Safety Evaluations.

**How to Apply**
http://www.hukari.com