

Fire Protection Engineering Intern - Summer 2018 - Paid

Apply

Company: The Boeing Company

Job ID: 1800002987

Date posted: 02/12/2018

Location: Seattle, Washington, United States

Job Description:

The Fire Protection Engineering intern will ensure compliance with applicable fire and building codes and standards by assisting in the review of fire protection specifications and procedures. Assists in the reviewing and approving designs (e.g. construction, fire protection systems, production and manufacturing processes). Assists in the performance of general fire protection analyses (e.g. hydraulic calculations) and fire system tests/evaluations (e.g. acceptance, periodic) to minimize the impact of the potential losses, maintain compliance with requirements and protect people, property and the environment. Ensures compliance with company policies and procedures by participating in design reviews and approvals (e.g. construction, fire protection systems, production and manufacturing processes), assisting in performance of general fire protection analyses and assisting in fire inspections and systems tests, to minimize the impact of potential fire losses and maintain the compliance with requirements, and protect people, property and the environment. Assists in the revision of company standards, processes and procedures by teaming with internal customers to comply with applicable codes and standards and to enhance the fire safety for the company. Supports the determination of the applicability of insurance standards and recommendations to the business by assisting with insurance surveys and fire system tests to develop and revise company protection specifications and procedures, makes recommendations to company management, and advises insurance representatives of company position.

Other Job related information:

-RESUME GUIDANCE: Clearly state your cumulative GPA, degree type with major, and graduation date (month & year) on your resume. A minimum overall GPA of 3.0 is preferred.

-INTERN PROGRAM: Boeing's top ranked intern program offers exciting learning, networking, and social activities. Start and end dates will be determined based on the selected candidate's school schedule.

Interns are expected to work fulltime for 12 weeks during the summer of 2018.

Accommodations may be considered on an individual basis.

-BENEFITS: Boeing offers a competitive internship compensation package (including relocation benefits for those who qualify).

Boeing is where you can begin your career collaborating with amazing people on amazing products. You will work alongside designers and builders. Collaborate with thinkers and dreamers. And team up with experts in just about every field.

Join us, and you can build something better for yourself, for our customers and for the world.

Division:

OFFICE OF INT GOVERNANCE

Relocation Assistance Available:

Yes. Available for eligible candidates, if authorized.

Qualifications:

Required Qualifications:

- To qualify, candidates must be currently enrolled in a Bachelors degree program or higher in Fire Protection Engineering with an anticipated graduation date on or after August 2018.

- This position must meet Export Control compliance requirements, therefore a "US Person" as defined by 22 C.F.R. §120.15 is required. "US Person" includes US Citizen, lawful permanent resident, refugee, or asylee.

- Must be available to work full-time for 10-12 weeks during the summer.

Experience Level:

Individual Contributor

Job Type:

Internship

Travel:

No

Contingent Upon Program Award:

No

Union:

No

Job Code:

UANWNA