Job Title: Fire Protection Engineer
Job ID: 3017468
Location: Exelon Three Mile Island Generating Station
   PA - Middletown

Company Highlights
At Exelon, we've got a place for you!

Join the nation's leading competitive energy provider, with one of the largest electricity generation portfolios and retail customer bases in the country. You will be part of a family of companies that strives for the highest standards of power generation, competitive energy sales, and energy delivery. Our team of outstanding professionals is focused on performance, thought leadership, innovation, and the power of ideas that come from a diverse and inclusive workforce.

Exelon will provide you the tools and resources you need to design, build and enhance a successful career. We are also dedicated to motivating the success of our employees through competitive base salary, incentives, and health and retirement benefits.

Join Exelon and share your passion at a forward-thinking Fortune 150 company. Establish yourself in a place where you can truly shine and create a brighter, more sustainable tomorrow. Energize your career at Exelon!

Business Unit Overview
Join Exelon Nuclear, and you will be part of a team responsible for operating a nuclear fleet that is the largest in the nation and the third largest in the world. With 14 operating plants and 23 reactors in Illinois, Maryland, Nebraska, New York, New Jersey and Pennsylvania, Exelon Nuclear provides enough clean energy to power 17 million average American homes annually. It is recognized as one of the best-run and most efficient nuclear fleets in the world.

Illinois locations: Braceville, Byron, Clinton, Marseilles, Moline, Morris, and Warrenville
Pennsylvania locations: Delta, Kennett Square, Middletown, and Pottstown
New Jersey location: Forked River
New York locations: Ontario and Scriba
Maryland location: Lusby

Job Description

PRIMARY PURPOSE OF POSITION
Responsible for performing engineering and technical tasks, under general supervision, in support of nuclear plant operations.

PRIMARY DUTIES AND ACCOUNTABILITIES
- Perform engineering and technical tasks as assigned by supervision applying general engineering principles.
- Assure all engineering products prepared are in accordance with applicable safety analyses, industry codes, engineering specifications and all regulatory requirements.
- Participate in the development and implementation of effective processes and techniques at appropriate levels of detail and in compliance with established policies and procedures.
- Recommend format and methodology improvements to standard processes and procedures.

Programs Engineering Monitor, enhance, and implement technical programs. Identify, schedule and oversee code and regulatory inspections per technical program requirements. Support field execution of programmatic inspections. Prepare required analysis and program documents to support inspection scopes.

POSITION SPECIFICATIONS:

Minimum: E01
BS Degree in Engineering (Fire Protection, Chemical, Civil/Structural, Electrical, Industrial, Mechanical or Nuclear)

Preferred: E01
Engineer in Training Certification

Minimum: E02
B.S. in Engineering or equivalent technical degree
Minimum 2 years engineering experience

Preferred: E02
Engineer in Training certification

Minimum: E03
B.S. Degree in Engineering (Fire Protection, Chemical, Civil/Structural, Electrical, Industrial, Mechanical or Nuclear)
Minimum of 6 years experience
6 or more years solid performance with last two in top half of Eng 2 band
Individual Contributor competencies, with demonstration of FLS competencies

Preferred: E03
Professional Engineer Registration
Member in the Society of Fire Protection Engineers. Prefer experience in Fire Protection in the Nuclear Industry. Experience with Fire Protection Program development and implementation is a plus. Position will be responsible for maintain the Fire Protection Program including prevention, suppression and safe shutdown.

Salary grade may be E01, E02 or E03 depending on candidate selected and/or possible changes in scope of job.

Relocation
Relocation is based on business need and may not be granted for this opening.

EEO and VEVRAA Statement
Exelon is proud to be an equal opportunity employer and employees or applicants will receive consideration for employment without regard to: age, color, disability, gender, national origin, race, religion, sexual orientation, gender identity, protected veteran status, or any other classification protected by federal, state, or local law. VEVRAA Federal Contractor EEO is the Law Poster http://www1.eeoc.gov/employers/poster.cfm