

Senior Engineer- Fire Protection

Please apply at: [DTE Energy careers website](#)

About DTE Energy

The future is bright at DTE Energy! We are the largest electric and gas utility in Michigan with an aspiration to be the best-operated energy company in North America. We are a Fortune 500 company headquartered in Detroit, Michigan with businesses in 26 different states.

DTE Energy's utility and non-utility businesses are poised for significant growth. We look forward to working with highly motivated and team-oriented individuals to energize our efforts of growing economically and environmentally.

We care for our employees and prioritize their health and safety first. Recently, DTE Energy has been recognized as an outstanding place to work and has received the following accolades:

- Gallup Great Workplace Award for 3 consecutive Years! (2013, 2014 and 2015)
- Metropolitan Detroit's 101 Best and Brightest Companies to work For
- J.D. Power Customer Satisfaction Award
- Professional Women's Magazine/Black EOE Journal "Best of the Best"
- Computerworld's 100 Best Places to Work in IT
- Best Employers for a Healthy Lifestyle Gold Award
- Detroit Free Press Green Leaders Award

DTE Energy is an equal opportunity employer and considers all qualified applicants without regard to race, color, sex, sexual orientation, gender identity, age, religion, disability, national origin, citizenship, height, weight, genetic information, marital status, pregnancy, protected veteran status or any other status protected by law.

Job Summary:

Mid-level engineer who applies intensive and diversified knowledge of engineering principles and practices in broad areas of assignments and related fields. Makes decisions independently on engineering problems and methods. They are not only expected to identify problems, but also provide solutions. Their tasks may include complex issues in a specific field of engineering. In addition, provides leadership role for teams on problems of medium scope.

Accountabilities:

1. Accountable for assigned engineering support program area including meeting budgets, implementing strategies, and monitoring results

2. Ensures program compliance with applicable regulations, codes and standards
3. Maintains awareness of industry performance issues through research, self assessment, and benchmarking and incorporates lessons learned
4. Makes recommendations based on the analysis and trending of plant data
5. Performs task oversight for contract support services
6. Provides expertise including development of plant practices and procedures and provides technical directions in one or more specialized areas
7. Provides leadership to others in the form of work directions, mentoring or training

Qualifications:

- Bachelor's degree in Engineering, Engineering Technology or Science.
- Six years of related experience in plant design / construction / operation or maintenance applicable Navy nuclear experience equally acceptable, five plus years with a Master degree or three plus years with a Doctorate degree.
- Security screening and drug testing is required for access.
- Physical capability to work in the plant i.e. climb stairs, work in hot environment, work in radiation/contamination areas.
- Competencies: Problem solving, Quality, Communication, Teamwork, Initiative, Adaptability and Innovations.