



Fire Protection Engineer

Posting Details

Position Number:	108287
Title:	Engineer
Functional Title:	Fire Protection Engineer
Category Status:	33-Exempt Regular
Applicant Search Category:	Staff
University Authorized FTE:	1.000
Unit:	VPAF-Environmental Safety, Sustainability & Risk
Campus/College Information:	<p>Founded in 1856, University of Maryland, College Park is the flagship institution in the University System of Maryland. Our 1,250-acre College Park campus is just minutes away from Washington, D.C., and the nexus of the nation's legislative, executive, and judicial centers of power. This unique proximity to business and technology leaders, federal departments and agencies, and a myriad of research entities, embassies, think tanks, cultural centers, and non-profit organizations is simply unparalleled. Synergistic opportunities for our faculty and students abound and are virtually limitless in the nation's capital and surrounding areas. The University is committed to attracting and retaining outstanding and diverse faculty and staff that will enhance our stature of preeminence in our three missions of teaching, scholarship, and full engagement in our community, the state of Maryland, and in the world.</p> <p>The University of Maryland has an opening for a Fire Protection Engineer to join the Environmental Safety, Sustainability & Risk (ESSR) department.</p>
Position Summary/Purpose of Position:	<p>Under direct supervision, provides support during facility renovation and construction programs to ensure compliance with fire protection and life safety codes, standards, and UMD fire and life safety goals. Acts as legal Authority Having Jurisdiction as delegated by the Maryland State Fire Marshal (Assistant State Fire Marshal) for enforcement of the State Fire Prevention Code. Serves as a Deputy Fire Marshal in the UMD Fire Marshal's Office.</p> <p>This position is subject to the Trustworthy and Reliability program and requirements fo the NRC</p>

Trustworthy and Reliable Increased Controls Orders, including an NRC FBI fingerprint and background check as part of the Trustworthy and Reliability program.

EDUCATION (include licenses, certification, etc.):

B.S. degree in fire protection engineering

Must qualify to be appointed and maintain appointment as a Special Assistant State Fire Marshal

EXPERIENCE:

One year of fire/life safety system plan review, design, or inspection experience through employment, co-op, or internship.

NRC T&R background investigation required

KNOWLEDGE, SKILLS, AND ABILITIES:

Knowledge of, and ability to apply, fire protection engineering principals and practices.

Knowledge of, and ability to apply, model codes, regulations, and standards.

Ability to understand and interpret construction drawings and specifications.

Working knowledge of fire protection and life safety systems and equipment.

Strong verbal, written, and interpersonal communications skills including ability to convey technical information.

Ability to be appointed, and maintain appointment, as a Special Assistant State Fire Marshal.

Proficiency with standard computer based programs (i.e., Microsoft Word and Excel, Google Applications) and ability to learn and use construction related applications (i.e., eBuilder, Bluebeam Revu).

Possession of current valid Maryland driver's license or ability to obtain within 6 months.

Minimum Qualifications:

Preferences:

Experience with developing programs with Google Applications is highly desirable.

Additional Certifications:

Additional Information:

Posting Date:

10/12/2018

Closing Date:

Open Until Filled

Yes

Best Consideration Date

11/02/2018

Physical Demands

Incumbent is required to work both in an office environment as well as in construction areas. The incumbent may be subjected to periods of stress such as testimony in court or public hearings; may be subjected to entering building that have been on fire or that contain hazardous materials, may have to climb steps and carry equipment. Working nights, weekends, and holidays and in adverse weather conditions may be required. Periods of 24-hour on-call response capability is required. Requires travel to various work sites/projects at UMD and USM locations throughout the state.

Diversity Statement:

The University of Maryland, College Park, an equal opportunity/affirmative action employer, complies with all applicable federal and state laws and regulations regarding nondiscrimination and affirmative action; all qualified applicants will receive consideration for employment. The University is committed to a policy of equal opportunity for all persons and does not discriminate on the basis of race, color, religion, sex, national origin, physical or mental disability, protected veteran status, age, gender identity or expression, sexual orientation, creed, marital status, political affiliation, personal appearance, or on the basis of rights secured by the First Amendment, in all aspects of employment, educational programs and activities, and admissions.

Applicant Documents

Required Documents

1. Resume
2. Cover Letter
3. List of References (no emails sent from system)

Optional Documents

Posting Specific Questions

Required fields are indicated with an asterisk (*).

1. * How did you hear about this position?

- UMD Job Site
- Personal Referral
- Washington Post
- Baltimore Sun
- Local Publication
- Chronicle of Higher Education
- Inside Higher Education
- INDEED
- HERC
- Hispanic Outlook
- Diverse Jobs
- HigherEdJobs
- Professional Journal
- Listserv
- Other
- SimplyHired
- CareerBliss
- Job Fairs
- Monster.Com
- Craigs List