

Fire Engineer Role

Harris Associates

Harris Associates is a multi-disciplinary consultancy providing high-class services in surveying, engineering, project management and fire safety throughout England and Wales.

We provide fire engineering, clerk of works/construction oversight, building surveying, cost consultancy and project management services across multiple sectors, and we are one of the leading firms dealing with high-risk buildings in residential, mixed-use, university and college sectors, including student accommodation.

Our ethos has created a culture where our teams can grow personally and professionally with contribution and achievement being recognised and rewarded. Our flexible, approachable yet professional style promotes effective communication. It encourages creativity throughout all our projects and instructions and supports the excellent, long-standing relationships that we have built with all our clients. We pride ourselves in our in-depth knowledge across all of our services, our technical expertise and the application of critical thinking to everything we do.

Fire Engineering Requirement

We are looking for a talented and skilled fire engineer to lead our fire engineering service provision. We have secured the requisite PII to expand our existing fire safety and engineering services. It is the expectation that the fire engineering team will build at pace to match the immediate and growing demand from existing and new clients. The scope and breadth of related services within the fire engineering team will build on what we already provide and will extend to include the following:

- Carrying out and reviewing fire risk assessments
- Carrying out FRAEW's
- Design reviews
- Interpreting data collated through external wall investigations
- Compliance assessments against best practices, codes of practice and statutes including **Building Regulations**
- Delivering holistic reviews of fire safety
- Carrying out fire strategies
- Leading on / advising on internal compartmentation
- Advising on matters of façade remediation and external wall fire safety matters including interim measures, mitigations, and proposed remediation action.
- Fire engineering and analysis (using industry-leading software packages)
- Modelling fire scenarios (using industry-leading software packages)

The role will also extend to working with the project management, cost management and our façade consultancy teams and becoming an integral part of our project teams delivering and overseeing a range of remediation projects from full scale façade / cladding replacement schemes, to the installation of temporary alarm systems, and internal compartmentation works. Although initially, the onus is likely to be on high-risk residential buildings the intention is to expand the services to other non-residential sectors.

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Location

The role is national (primarily England and Wales) and ideally, the successful candidate will operate out of our London or Manchester office.

The Successful Candidate

The successful candidate will need to be fully conversant with current fire safety legislation and technical standards as well as have a full understanding of current fire safety issues, trends and best practices. Ideally, you will have at least a working knowledge / detailed understanding (depending on candidate experience) of the following:

- Building Safety Act 2022.
- Fire Safety (England) Regulations 2022.
- Regulatory Reform (Fire Safety) Order 2005 as amended.
- Fire Safety Act 2021.
- PAS 9980.
- Building Regulations & The Approved Documents (as related to fire safety).
- Fire Safety in Purpose-Built Blocks of Flats.
- LACoRS Guidance on Fire Safety Provisions for Certain Types of Existing Housing.
- NFCC Fire Safety in Specialised Housing.
- Understanding of building façade(s) type(s).

The successful candidate will be expected to hold a higher education qualification in engineering or a fire safety-related subject and will either be a chartered fire engineer or a fire engineer with equivalent experience and expertise. For Institution of Fire Engineers (IFE) members, this should be a chartered or incorporated engineer with full membership of the Institution. For non-IFE members, the candidate should be a fully qualified member of a relevant professional body that deals with fire safety in the built environment, with either actual or equivalence to the chartered or incorporated engineer status.

We provide an innovative, positive and progressive environment where we are always looking for the next opportunity for growth and scale. Aligned with our approach to business improvement and development, the opportunities for personal growth, training and skills development are plentiful.

The Package

- Highly Competitive Salary (dependent upon experience).
- Performance Bonus.
- Pension.
- Private Healthcare.
- Gym Membership.
- CPD, Training & Career Progression.
- 25 days Holiday plus Period between Christmas & New Year.

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