

Established over 20 years ago as Australia's first specialist fire safety engineering consultancy, Stephen Grubits & Associates (SGA) is highly regarded, with multiple award-winning projects across a variety of sectors operating in Australia and Asia.

Stephen Grubits & Associates are currently recruiting for:

- Senior Fire Safety Engineer

to be at the forefront of our skilful team at our conveniently located CBD office. As a Professional you will be experienced in client relationship management, delivering projects on time and on budget in an independent manner. The right candidate will have the opportunity to work on a variety of medium and large scale projects, including retail, commercial, rail and infrastructure projects.

The successful candidates will be involved in a variety of projects related to fire and life safety designs for large infrastructure and building complexes. This includes, but is not limited to airports, train stations, tunnels and multi-story complexes.

Our company offers a range of specialist value-adding consulting services tailored to address issues of varying size and complexity. The company strategy is to combine leading edge capability in the latest modelling and simulation tools with key expertise in regulatory issues to deliver the best advice across a range of design and construction issues of buildings and infrastructure.

### **Role and Responsibilities – Senior Fire Safety Engineer**

- Development of fire engineering solutions and reports commensurate with current industry practice, relevant guidelines and the Building Code of Australia. This will involve analyzing designs in terms of potential fire growth, means of egress, structural fire resistance and smoke control by various methods, including computer modelling software.
- Undertaking inspections of existing buildings and completed works.
- Project management including tender evaluation, preparation, design, liaising with approval authorities, and resource management/allocation
- Develop and maintain client relationships
- Undertaking Continual Professional Development in accordance with those requirements set down by the Institution of Engineers Australia.

### **Minimum Requirements – Senior Fire Safety Engineer**

- Bachelor or Master Degree in Engineering / Science
- 4-5 years work experience in a similar role
- Advanced communication skills and ability to work well in a team
- Strong interest in working on large-scale building and infrastructure projects
- Proficient in the use of Evacuation modelling using Pathfinder, Simulex and FDS software
- Willingness to be part of a small team and take responsibility for actions
- Excellent written and verbal communication skills will be required to prepare and deliver professional technical reports
- Sound analytical skills