

workexperience

HOLMES FIRE GLOBAL FIRE ENGINEERING

Holmes Fire is a specialist fire engineering consultancy firm, with offices in Australia, New Zealand, San Francisco and Los Angeles. One of the first fire engineering firms within Australia and New Zealand, over 23 years in business, and with over 60 fire engineers, Holmes Fire is the largest and most experienced fire engineering firm in Australasia.

We are seeking applications from final year students and recent graduates of Fire Safety Engineering and Fire Protection Engineering Programs, to spend a year (minimum) with Holmes Fire for work experience. There are positions available in our Sydney office as well as a number of our offices across New Zealand. Permanent employment opportunities in our Australian, New Zealand and US offices are available after completing your year with Holmes.

Holmes Fire have been employing students, primarily from Sweden, since 2002, so we are well practiced at providing in depth exposure to fire engineering consulting. We currently have a number of US and Swedish students our Sydney office, and across all of our New Zealand offices.

THE OPPORTUNITY

The position will provide you with a broad insight into the role of a consulting fire engineer, with exposure to clients, design teams and approval authorities. You will be involved with numerous projects, from preparing fee submissions, attending design team meetings, undertaking detail design and construction inspections.

You will assist our fire engineers with building code assessments and performance based designs. In providing fire safety designs you will undertake qualitative and/or quantitative analyses, inclusive of egress calculations, smoke spread modelling, radiant heat calculations, etc.

You will accompany engineers on site inspections and meetings with clients and approval authorities.

Note that international experience can count towards USA FPE accreditation.

| Holmes Fire

The culture of Holmes Fire will ensure you enjoy your time with us, both in and out of the office, with four weeks paid leave for you to see the sights.

QUALIFICATIONS

Final year students and recent graduates of the Fire Safety Engineering and Fire Protection Engineering Programs from any reputable University.

DURATION

Commence approximately June 2018 for approximately 12 months.

SALARY

We offer competitive salaries for the work experience position, commensurate with your experience and aptitude.

Four weeks paid annual leave will be provided.

We will also contribute up to A\$1,750 / NZ\$2,500 for your airfare and visa, payable on your commencement of employment.

Holmes Fire will also provide accommodation for your first week in Australia / New Zealand.

VISA

The offer is subject to approval by the Immigration Department for both Holmes Fire to sponsor the position and your visa application. Holmes Fire will arrange the sponsorship application, applicants are responsible for obtaining the visa.

This is a simple process, however requires a long lead time to receive approval. Further information will be provided to successful applicants.

CONTACT

For further information or to your application including your CV and course results, please e-mail: brian.saylers@holmesfire.com.

We are looking forward to receipt of your application by 14 November 2017.

Brian Saylers

Branch Manager / Senior Fire Engineer

The Holmes Fire Experience

Besides the wonderful time living here, where all my free time is like a holiday, the work at Holmes Fire has been interesting and educational. I have learned to work as a professional Fire Engineer, writing fee proposals, briefs and reports and going to meetings and site inspections. I have also learned a lot about myself.

JONAS NILSSON
Sydney Intern 2017



All my colleagues have been great to me, both in Auckland and across the company. There has always been a welcoming attitude when I have visited the other offices. The opportunity to visit other offices and work for a few days in those other locations has been greatly appreciated as it opens the door to better traveling possibilities and enabled me to see both New Zealand and Australia.



This opportunity is fantastic, and on top of that, Holmes really want the students to have a great time in their free time as well. It gave me the chance to see and travel the East Coast, Great Ocean Road, Melbourne, Cairns, Brisbane, ... I can keep going.

GRETA TORSTENSSON
Sydney Intern 2017



Erik Carlsson came from Lund University, Sweden, to spend one year in the Holmes Fire Sydney office in 2011/2012. He stayed on, completing his research thesis by the end of 2012 via correspondence with Lund University. With the Sydney office as home base, he spent a few weeks each in the Christchurch, Auckland, and San Francisco offices in 2013 to 2015. Erik relocated to the Holmes Fire San Francisco office mid-2016, and is due to return to the Sydney office in January 2018. Contact Erik if you have questions on what the Holmes Fire student experience is like.

ERIK CARLSSON erik.carlsson@holmesfire.com

