

UMD Graduates...

At Holmes, one of our specialties is Fire Engineering. We employ individuals in the US, New Zealand, and Australia.

Through performance-based fire engineering, we offer our clients advanced solutions that provide increased flexibility in design and the opportunity for innovative solutions.

Internationally, Holmes is a team of engineers with 65+ years of experience. We pride ourselves on solving complex safety challenges through cutting-edge techniques and a collaborative, people-first approach.

Summer Internships

San Francisco, CA Portland, OR

Future Employment Locations

San Francisco, CA Portland, OR Seattle, WA Los Angeles, CA New Zealand Australia

























Jump right in!

Are you ready to kick start your career with real-world experience at one of the leading fire protection engineering firms?

Real-World Projects: Work on significant, high-profile projects alongside experienced fire engineers and other professionals.

Hands-On Learning: Apply the theories and techniques you've learned at UMD in practical, real-world settings.

Cutting-Edge Technology: Gain exposure to the latest fire engineering tools, including advanced fire modeling and performance-based design methods.

Mentorship from Experts: Work closely with engineers who are leaders in fire protection, gaining invaluable guidance and support throughout the internship.

Collaborative Environment: Experience a dynamic, team-oriented culture where new ideas are always welcome.

If this opportunity sounds like you, then apply at Holmes.us/careers



Meet a few of your mentors!



Parisa Nassiri UMDGrad'18

With a focus on Structural Fire Engineering, Parisa analyzes the holistic performance of spaces in fire scenarios. Operating out of the San Francisco office., she eases approvals for new construction types.

Parisa eases approvals for new construction types at impressive scales. From affordable housing complexes to corporate campuses, Parisa increasingly takes mass timber to new heights. Through it all, Parisa stays grounded in nature. She and her husband are visiting every national park. So far Glacier National Park tops the list—even after a close bear encounter. Parisa channels her love of the outdoors as a homeowner through gardening and plant care. Born and raised in Tehran, she's lived in College Park and Los Angeles before putting down roots in the Bay Area.



Geri Martin UMD Grad '15

Geri is a Senior Fire Safety Specialist at Holmes with over 10 years of experience. Currently based out of the Holmes Portland office, Geri brings experience with projects across the globe having spent a stent with Holmes in Australia. She has

developed extensive experience producing performancebased design for bespoke buildings and major transportation infrastructure, undertaking stakeholder consultation, performing property condition assessments, and reviewing documentation for the testing and commissioning of fire and life safety systems. Geri's background in material flammability has also provided her with a foundation to offer in-depth analysis for bespoke fire engineering assessments and risk analysis.