



POSITION ANNOUNCEMENT Technical Services Division

Building Scientist

The Need

APA is recruiting for a qualified **Building Scientist** to participate in conducting building envelope and moisture management research, develop building energy efficiency solutions, and perform product evaluation for effective building systems using engineered wood products. Work involves a broad spectrum of activities, ranging from participating in the code and standard development, to product testing at the APA Research Center, to technology implementation through seminars. Substantial opportunities exist for professional growth through regular contacts with the forest products industry, scientific/engineering community, and other research organizations throughout the world.

Typical responsibilities will include:

- Participate in the activities of building code and standard development
- Participate in committee activities relevant to the needs of the APA membership
- Conduct product testing, evaluation, and research
- Prepare test reports based on data analysis or engineering
- Provide technical support to APA members and end users
- Interact with staff of other organizations on technical issues

The Requirements

A successful candidate must possess a B.S. or advanced degree in engineering, wood science, or other related fields with emphasis and experience in building science, mechanical engineering, or wood physics. Experience in glued engineered wood products is a plus. The candidate must be willing to operate test equipment and conduct testing in the lab, in addition to periodical travel, both domestically and internationally.

The Employer

APA-The Engineered Wood Association is the premier industry trade association representing the majority of the North American producers of glued, engineered wood products. Our member companies represent 85% of structural wood panels, 80% of glulam beams, 70% of I-joists and 72% of laminated veneer lumber manufactured in the US and Canada. We provide testing and grade certification, publish and distribute technical literature, research new products and applications and support members in penetrating and expanding markets.

This position will be based at our Tacoma, WA campus which includes our 42,000 sq. ft. research lab.

The average length of service for an APA employee is 14+ years. We offer competitive compensation and a comprehensive benefits program including health, life and LTD insurance, paid leave and holidays, 401(k) retirement program, tuition and wellness reimbursement programs.

For confidential consideration, qualified applicants should submit a cover letter and resume to hr@apawood.org.

For more information about APA, please visit our website at www.apawood.org.

APA is an Equal Opportunity Employer.