Experienced Architectural Engineering Associate • Seattle, WA

Wiss, Janney, Elstner Associates (WJE) is a global firm of engineers, architects, and materials scientists committed to helping solve, repair, and avoid problems in the built world. Since 1956, our applied experience from more than 125,000 projects and our state-of-the-art laboratory and testing facilities have made WJE a leader in providing innovative yet practical solutions to the clients we serve.

Our Seattle office is seeking extraordinary, experienced architect and engineer applicants for an Architectural Engineering position. We engage highly skilled people with outstanding character and a strong desire to excel as members of the WJE team. WJE encourages people to be innovative, supports participation in professional activities, and provides competitive compensation and benefits.

The ideal candidate will meet the following requirements:

- Bachelor's degree in architecture or architectural engineering; minimum five years of related experience
- Licensure as an Architect or Professional Engineer preferred, but not required
- Experience in building science, including performance evaluations of new and existing exterior wall and window systems
- Experience in technical design of new curtain wall systems
- Competency and a strong interest in performing forensic investigations and solving problems in existing structures
- Strong regional experience and established clients in the Pacific Northwest
- Demonstrated proficiency as a project manager including development and maintenance of client relationships, management of project teams, and responsibility for all client deliverables, including technical content
- Participation in professional organizations on a leadership level including service on technical committees, contribution to published papers, etc.
- Excellent technical, written and verbal communication skills
- Comfortable working independently, as part of a team, and as a mentor to more junior staff
- Ability and interest in performing work in the field, including the ability to travel

Typical responsibilities:

- Build new and existing client relationships
- Act as the primary client contact for projects, responsible for client management and all project deliverables
- Research and develop sound technical solutions to address building and structural concerns
- Develop scopes of service and prepare proposals
- Assemble and manage project teams, schedules, and budgets

- Prepare bid documents, drawings/specifications, addenda, change orders, investigation reports, and other work product
- Conduct on-site inspection/investigation including survey and documentation of distress, field testing, sampling, photographing, and sketching
- Analyze research and investigation data and develop alternate schemes for solving problems
- Participation in internal Technical Resource Groups

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. This position requires visual acuity and listening ability. Individuals must have the dexterity to be able to operate office and field equipment such as computer, printer, fax, copier, telephone, voice mail system, and other office and field equipment. Requirements may also include:

- Ability to attend meetings at various office, field, and construction sites
- Ability to perform inspections of buildings and other structures, both visually and with instruments
- Ability to lift and carry materials and equipment up to 50 lbs.
- Ability to perform work in the temperature extremes presented by work in the outdoors
- Ability to read construction drawings, diagrams, printed materials and computer screens
- Ability to record data clearly and write passages for reports, letters, etc.
- Ability to travel
- Ability to safely work at heights
- Ability to safely use and/or operate ladders, scaffolds, lifts and other access equipment (with training)
- Ability to understand and appreciate safety training specific to numerous workplace and construction site hazards
- Ability to safely work in a variety of occupationally hazardous locations
- Medically fit to utilize respiratory protection devices and other forms of Personal Protective Equipment
- Ability to drive and safely operate a motor vehicle

WJE is an Equal Opportunity Employer. We invite all qualified applicants to apply including individuals with disabilities and protected veterans (VEVRAA federal contractor).

WJE will consider qualified applicants with criminal histories in a manner consistent with the requirements of Fair Chance Ordinances.

Applicants must apply online: <u>Apply</u>