

SENIOR COST ENGINEER Southern California Edison

Job Title: Sr. Cost Engineer
Job Ref#: NB60343345EA

Basic Qualifications:

Must have a Bachelor Degree in Business, Engineering, Construction Management, or related technical discipline.

Core Competencies:

- Typically possesses eight or more years of experience in project controls (defined as cost and/or schedule engineering) including transmission distribution, utility construction and/or maintenance of large capital projects.
- Demonstrated knowledge of and experience in the field of project controls, project planning, and budgeting, commitment analysis, change order processing, forecasting, trends and cost estimating in support of electrical transmission and distribution or other large construction projects.
- Demonstrated knowledge and experience with project controls and management techniques including CPM Scheduling, What-if and Earned Value Analysis, and Cost Impact Study.
- Demonstrated proficiency with Microsoft applications (i.e. Microsoft Excel, Access, Word, and PowerPoint) and Scheduling/Cost Management software (i.e. Primavera and Contract Manager).
- Demonstrated experience balancing and organizing multiple projects, reviewing and documenting project progress, developing communication plans, and reviewing and updating scope and progress for construction projects.
- Demonstrated ability to understand and articulate the primary linkages between project controls and the disciplines of estimating, project management, engineering, construction, contract administration and project accounting.
- Must have strong oral and written communication skills and be able to present complex, technical information in simple, non-technical terms.
- Must be customer focused to understand and appropriately respond to clients' business needs promptly.
- Demonstrated ability to validate and accurately analyze information, and make sound decisions that have considerable business impact.
- Demonstrated ability to initiate, evaluate, and implement suggestions to optimize effectiveness of the organization.
- Demonstrated the ability to interface effectively and collaborate with clients, peers, management, and vendors to successfully meet shifting needs.
- Demonstrated ability to motivate self and others to overcome obstacles and achieve goals with little supervision.
- Must demonstrate excellent business mastery, including the ability to integrate work across relevant areas, manage risks and safety appropriately, develop and execute business plans, manage information, and provide exceptional service to internal and external customers.
- Must demonstrate excellent management mastery, including effective resource and project planning, results delivery, team building, and staying current with relevant technology and innovation.
- Must demonstrate strong personal mastery, including ethics, influence and negotiation, leadership, interpersonal skills, the ability to effectively manage stress and engage in continuous learning.

Preferences:

Masters Degree in Business, Engineering, Construction Management or related technical discipline. AACE Certification Credential (i.e. CCE, PSP, or CEP). Familiarity with Lotus Notes and SAP Enterprise Core Component/Business Intelligence.

Typical Responsibilities:

The successful candidate will be a part of a Project Management Organization (PMO) Cost Engineering-Major Projects Organization and act as a Project Controls Cost Engineer on major capital programs that could include substation, transmission and distribution related projects and other emergent projects. Typical responsibilities will include: Consulting with customers, attending status meetings, engaging with responsible people in other organizations and analyzing cost information to generate timely reports that speak to issues regarding project controls, project planning, and budgeting, commitment analysis, change order processing, forecasting, trends and estimating in support of electrical transmission and distribution or other large construction project Preparing cost reports and other analytics for use by PMO Organization and Management in response to requests for capital program and project information Acting as a Lead Cost Engineer and Subject Matter Expert within PMO Cost Engineering department Acting as a Project Controls Single Point of Contact in the areas of responsibility providing consultative services to department and division management, customers and client organizations on specialized project controls matters including addressing concerns and escalations Implementing project controls best practices and process improvement to ensure department-wide consistency, enhance communication and improve client satisfaction Assisting with any corporate and/or program-wide process and/or quality improvement initiatives including but not limited to efforts in SAP Release 3, P6/Contract Manager System and Change Management Process Assisting in and/or leading the preparation of cost and schedule data for use in the Yellow Book and General

Rate Cases and performing other duties and responsibilities as required.

Contact:

Southern California Edison

Internet: <http://www.edisonjobs.com/careers/opennings.asp>