

Job Posting

Job Title: Electrical Engineer		Posting Date: 09-30-11		
WH Job Post Number: EE-2011-9-1	City: Bellevue, WA	Number of Openings: 1		
Job Description: Position includes: A combination of engineering design and project management skills to plan, conduct, coordinate and deliver electrical engineering work. Responsible for project schedules, design budgets, quality control, adherence to client scope and criteria, and coordination with all design team members. May work independently or be responsible for leading a team of designers and production staff on projects. Will be required to provide engineering support to an Owner/Contractor during project construction and close out.				
Educational Requirement: Bachelor of Science Degree – Electrical Engineering (BSEE); from a four year accredited university				
Experience Requirements: Experience in design of hospital and clinical patient care facilities. Additional experience in education, commercial, industrial, and utility facilities will be helpful. Familiar with normal and emergency power generation and branch circuit distribution systems, IT/data, communications systems; architectural accent and general area lighting, fire alarm, telemetry, data centers, security, and nurse call systems. Must demonstrate experience in successfully coordinating work among mechanical, architectural, civil, and structural systems as well as with the client, contractor, and manufacturing representatives. Working knowledge of fault current, load flow, and protection coordination studies and necessary calculations for plan review by appropriate code authorities.				
Years' Experience Preferred: 4 - 8 Years	License or Certification Requirements: Registered Professional Engineer (PE)			
Skills Desired: An accomplished team leader that has supported an organized design staff and can efficiently complete project tasks. This position requires a self-starter with good work ethics, good verbal and written communication skills, proficient at field investigation, assessment of existing systems, the ability to handle multiple projects simultaneously, proactive work approach, a sense of urgency about delivering projects on time/budget, and the ability to work with minimal supervision is required. Individuals shall be interested in long term involvement with opportunities for advancement and contribution to the success of the firm.				
Physical Requirements: Capable of safely performing construction site progress review and existing facility field investigations without personal restrictions or assistance. Familiar with the hazards involved with healthcare environments and electrical equipment. Available for periodic out-of-town and overnight travel.				
Wage Basis: Salaried	Wage: Competitive with local peer organizations and dependent upon experience			
Duration: Full Time	Hours week : 40			
Available Benefits:	Medical Insurance: Yes	401(k): Yes	Vacation: Yes	Sick Leave: Yes