Design Engineer / Central Plant & Facilities

Location: Schuyler Engineering, P.C.
163 North Wellwood Avenue, Suite 6
Lindenhurst, NY 11757
www.SchuylerEngineering.com

Discipline: Mechanical / Marine Engineer

Contact: Suzanne Anchor
Phone: 631-956-3096
Facsimile: 631-956-3091
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Position Posted: July 2014
Salary: Salaried / Negotiable

Description: Design Engineer needed at Long Island based Professional Engineering firm. Candidates shall have BSME or MSME with a minimum of 3 years experience with the design of mechanical systems, or operating experience in shore side utilities, or shipboard. Professional Engineer or FE registration desirable. Central facility or power plant operating experience preferred.

Knowledge of mechanical systems located within central heating, cooling and power plants found at hospitals, universities, and large apartment complexes desired. Must be familiar with the design and specification of new equipment including pumps, chillers, boilers, controls, fans, boiler auxiliaries, etc. Experienced with new installations and rehabilitation of existing equipment.

Ideal candidate will have experience with mechanical system design, technical writing, engineering studies and cost estimating, and be able to direct others. Individual should be a self-starter able to carry multiple projects from concept through construction. Candidate must be able to perform fieldwork, produce plant layout and detailed design drawings, interpret specifications, incorporate manufacturer’s technical data, and review submittals.

Excellent oral, written communications and computer skills are necessary. Excellent interpersonal skills are a must. AutoCAD ability is required. Some travel required in the New York State area.

Compensation & Benefits: The salary is a function of the experience and attributes of the individual.

Schuyler offers a comprehensive benefit package including health, vision, life insurance, disability insurance, 401k retirement plan, paid vacation, sick time and a professional development program.

For consideration, submit a resume with cover letter. Indicate availability and salary requirements. Submit all information to the contact person identified above.