



# Encon Group Inc.

10605 Concord Street, Suite 307, Kensington, MD 20895 Tele: 301.949.5900 / Fax: 301.949.7540 / eFax: 240.363.3006

## Job Description: Mechanical Engineer

Engineering firm seeks qualified candidates for the position of mechanical engineer for commercial / industrial / retail projects.

Engineering firm seeks qualified candidates for the position of mechanical engineer to be involved in the design, construction and overall project management of mechanical infrastructure, including HVAC systems, ductwork, chilled water, condenser water, steam and condensate, BAS control systems, and piping. Job responsibilities include initiating mechanical design drawings with little or no supervision, working to specifications and written and verbal instructions in accordance with established design practices, standards and procedures associated with the discipline. Candidate will prepare plans and specifications, working with other engineering disciplines as well as architects. Autodesk (AutoCAD, Building Systems, or Revit), MS Office and Outlook experience required. Send resumes to [bwynn@encongroup.com](mailto:bwynn@encongroup.com)

### Requirements:

Critical Requirements:

BS in ME and 5-10 years experience in commercial, industrial, and residential mechanical design, including piping, HVAC, plumbing, and fire protection. Experience coordinating work with that of other disciplines on projects.

Other Requirements:

- 1 Professional registration (NCEES registration is a plus).
- 2 Knowledge of IMC, IPC, and IBC codes
- 3 Computer Experience - Autodesk (AutoCAD, Building Systems or Revit) and Microsoft Office production experience.
- 4 Proficiency in development and implementation of CAD standards is a plus.
- 5 Experience initiating mechanical design drawings with little or no supervision.
- 6 Experience providing technical guidance and assistance to lower level Designers and Technicians.
- 7 Experience working to specifications and written and verbal instructions in accordance with established design practice, standards and procedures associated with the mechanical discipline.

**Salary: \$80,000 to \$110,000 annual**

It is the policy and practice of the Company to offer equal employment opportunities to all qualified applicants and employees without regard to race, color, age, religion, national origin,

sex, political affiliation, sexual orientation, marital status, disability, veteran status, genetics, or any other protected characteristic. This policy applies to all areas of employment, including recruitment, hiring, training and development, promotion, transfer, termination, layoffs, compensation, benefits and all other terms, conditions and privileges of employment.