

We are currently seeking an HVAC and Plumbing Drafting Technician/Mechanical Designer with excellent skills to join our MEP consulting engineering firm. As an experienced designer, it would be beneficial that the candidate would have the basic knowledge of MEP systems and design. This candidate must be able to manage their time to meet project budgets and have great communication skills for the day to day work of projects.

The majority of the work involves HVAC, Plumbing, and Electrical Coordination for new commercial buildings. Candidate will be responsible for drawing setups, layer and line type settings to draft portions of a project and coordinate with the designer and Project Manager on multiple projects. Depending on workload and on-going projects, position will require switching between multiple projects.

Position will include drafting of HVAC and Plumbing systems. Candidate will be responsible for reporting to the Building Information Modeling (BIM) Manager on project status and shall be able to complete drawing setup and production of fab plans. Complete sketches as needed and deliverables for project quality control.

Qualifications:

Technical certification or Associates Degree in related field from an accredited technical institution of drafting or Mechanical Engineering.

Experience with Revit strongly preferred but, not required. Must have 3D experience with similar software.

Shall be able to produce fabrication plans from coordination Revit model.

Knowledge of industry codes is a plus.

Experience with AutoCAD and Microsoft Office products required.

Benefits:

Medical, Dental Insurance – Co Pay

401(k) Retirement Plan

2 weeks paid vacation and 10 days of paid holidays

Base Pay: Depending on Experience

Employment Type: Full time