

## Job description – **Junior/Intermediate Mechanical Building Services Designer**

Contractors Design Partner Ltd is a small company of mechanical and electrical consulting engineers within the construction industry and have been established for over 12 years. We carry out detailed design works, compiling technical schedules, detailed drawings and calculations as well as providing professional advice to our clients.

We are currently seeking to employ a Junior/Intermediate Mechanical Building Services Designer based at our Holbury office in Southampton. The person we are looking for will need to have practical design skills and abilities for detailed Mechanical design works. Although the role would be mainly office based it would involve dealing directly with clients, specialists and other members of the professional team and site visits.

It is expected that the person has excellent communication and presentation skills which would have been gained from at least 2-5 years in a similar role to this.

A general list of requirements:

- To work from outline concepts by others and develop into detailed design drawings and calculations
- To be able to work from the outset on projects with assistance from senior engineers working through concept and detailed design stages
- Be able to produce specifications and contractors proposal documents
- Carry out basic coordination of Mechanical services with structure and other services
- Markup drawings for drafting by others
- Check drawings and schedules
- Liaise with manufacturers, suppliers and specialists
- To be able to carry out basic coordination of mechanical services with other services
- To have a knowledge of specification writing
- Knowledge of AutoCAD and or Revit MEP an advantage

In addition to the above general mechanical design works, the position would require the typical personal traits:

- To be able to set deadlines
- To be able to work to deadlines set
- Good communication skills
- To want to learn further and develop
- Working closely with the rest of the team
- Have willingness and hunger to learn
- To pay attention to detail
- To work using one's own initiative
- To not be afraid to ask for help

Job details:

- Working hours: 07:30-16:30
  - Overtime – paid when agreed in advance
  - Parking: free on site
  - Salary: commensurate with experience and final working hours but would be generous for the correct person
  - Holidays: 28 days PA including bank holidays
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Commencement date: by agreement

On application please note your salary expectations and any other pertinent information.

Contractors Design Partner Ltd  
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