

Intermediate - Mechanical Design Engineer (Building Services)

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Company: Orwell Consulting Ltd

Location: Ipswich

Category: construction-and-extraction

Intermediate - Mechanical Design Engineer (Building Services)

£35,000 to £50,000 plus generous package

Ipswich Area

OR684

We are representing a successful and growing medium-sized consultancy specializing in building design projects. The firm focuses on a mix of commercial and residential sectors, and they are currently seeking an Intermediate Mechanical Design Engineer to join their team based in the Ipswich area.

Role Overview:

We are looking for a talented Intermediate Mechanical Design Engineer to contribute to our client's thriving Building Services team. This role involves working on a variety of projects, with a particular emphasis on HVAC design for commercial and residential settings.

Responsibilities:

* Create specialized HVAC designs for diverse building projects.

- * Specify components, materials, and systems with a focus on commercial and residential settings.
- * Utilize simulation tools, especially proficiency in Hevacomp, for optimized performance in varying environments.
- * Collaborate with architects to seamlessly integrate HVAC systems into building designs.
- * Own design development, ensuring feasibility and compliance with relevant standards.
- * Collaborate on prototype testing with a project-specific approach.
- * Stay updated on emerging trends and technologies in HVAC design.

Qualifications:

- * HNC or Bachelor's in Mechanical Engineering; Master's a plus.
- * Proven experience in HVAC design for complex buildings, with exposure to commercial and residential projects.
- * Proficient in relevant design software, with specific expertise in Hevacomp.
- * In-depth knowledge of codes, standards, and regulations related to building design.
- * Strong creative and problem-solving skills.
- * Passion for sustainable design practices.

Requirements:

- * Minimum Intermediate-level mechanical engineering experience.

- * Degree in building services engineering.
- * Chartered Engineer or considering working towards chartership (CIBSE, IET, etc.).
- * Experience in large building projects (£5M+).
- * Up-to-date knowledge of building regulations and standards.
- * Competent in industry-recognized software and design tools.
- * BIM knowledge and experience.
- * Proficient in Hevacomp.
- * Previous experience in commercial and residential building projects.

Job Types: Full-time, Permanent

Salary: £37,500.00-£50,000.00 per year

Benefits:

- * Company events
- * Company pension
- * Cycle to work scheme
- * Employee mentoring programme
- * Health & wellbeing programme

* Sick pay

* Flexible Working

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