

What is the job about?

To extend our integrated engineering solutions with high-specialized know-how, we search for our office in **Brussels or Ghent** (m/f):

FACADE EXPERT

Job description

- Responsible for façade-technical design and optimization of facade concepts.
- Collaborating within a multidisciplinary team and working together with architects, clients and building professionals of other disciplines.
- Participate to design workshops, with architects & engineers, to optimize cladding solutions for the project.
- Sketch details to develop façade concepts.
- Value engineering of facade design.
- Good knowledge of materials and innovations in the façade industry.
- Produce principal façade drawings, technical specifications and reports for tender documentation.
- Commenting on façade contractor proposals.
- Witnessing testing and preparing technical reports.
- Carrying out factory visits, site inspections and preparing technical reports.

Skills & experience

- Experience in Façade Industry or relevant facade engineering experience.
- Specialist in one or more disciplines within the broad field of façade engineering: Façade Design; Building Physics, Structural Engineering, Value Engineering, Cost estimations, Maintenance strategies, Buildability, ...
- Able to act as exponents of today's Façade Technology.
- You have a Master of Science in Civil Engineering, Master of Science in Civil and Architectural Engineering, master of architecture, possibly with a relevant postgraduate degree (Master Façade Engineering) - or equivalent experience.
- This vacancy is open to experienced engineers, who take the challenge to further expand our recently established Façade Engineering cell with their expertise in façade-technical design.
- Sketching skills are a plus.
- Experienced knowledge in design software, building physics software tools and/or structural analysis tools for façade design are a plus.
- Hands-on, independent attitude.
- Creative thinking.
- Motivated, enthusiastic and social.
- Living in Belgium or interested in moving to Belgium.

Brussels Ghent

Office(s)

Apply via <u>HR@vkgroup.be</u>



Join us

VK Architects & Engineers employs over 350 employees in Belgium, the Netherlands and Vietnam. Ranging from project engineers and architects, principals and project managers, BIM modelers, to directors and managers. Our professionals are active in Healthcare Design and Building Engineering. In Healthcare Design, VK offers all architecture and engineering services for hospital design, mental health and elderly care. In Building Engineering, our engineers put their know-how at the service of architects, investors, property developers and public authorities.

At VK, your development is key to us. You will become, a fully-fledged member of the team right from the outset, joining projects right away. The passion and drive of our staff are infectious. Our multidisciplinary approach, the exchange of innovative ideas and the concern for our projects carbon footprint take staff and projects to the next level. Along with an attractive reward package, VK offers you a stable position in an international company with a clear, long-term vision and ongoing attention to innovation, research, and development. What is more, you will be working on numerous challenging projects, in Belgium and abroad. We count on you too to contribute to making VK a company where innovation and quality are always increasing.

www.vkgroup.be