In June 2021, we proudly became part of Sweco Group, a leading European company in the construction, industry, and infrastructure sectors. Today, we are **Sweco Vietnam**.

At Sweco Vietnam, **we don’t just offer a job** – **we offer a career**. Our engineers have the opportunity to work on cutting-edge projects that **shape the future of urbanization, digitalization, and sustainability**. Beyond technical work, we foster a dynamic and engaging workplace with exciting internal events such as Innovation Days, Year-End Parties, and technical seminars. Additionally, we collaborate with top-tier industry partners, giving our engineers exposure to **global best practices** and groundbreaking solutions.

To further enhance our work environment in Hanoi and Ho Chi Minh City, we are continuously seeking **passionate engineers** who thrive in a dynamic setting and are eager to contribute to both innovative projects and a vibrant workplace culture. Join us and **transform society together!**

**JOB DESCRIPTION**

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| --- | --- | --- |
| JOB TITLE  | : | **Structural Engineer** |
| DEPARTMENT | : | C&S & INFRA |
| REPORTING TO | : | Team Leader/ Team Manager |
| JOB LOCATION | : | Hanoi/ HCM |

1. **DUTIES AND RESPONSIBILITIES**
* Collaborate with team members to launch projects
* Under the support/guidance of assigned senior engineers, Understand project requirements and concepts to develop original design and other principle conceptual drawings as quality and schedule requirement.
* Ensuring that the design are undertaken in accordance with local codes and international standards
* Ensure that all drawings are reviewed and checked before submission by senior engineers or contact window prior to external issued
* Translating functional requirements into technical design (plans, bill of materials, specification, calculation tables
* Taking the best of the provided BIM platform, coordinate with other disciplines in working on 3D designing software in order to design neat and clashing control as requirement.
* Assist in checking related work’s calculation and design drawing/BOQ to ensure quality of the result.
* Additional duties as in Annex 1 (contact-window) in case of responsibility for CW of the assigned projects.
* Other duties upon request
1. **YOUR SKILLS AND EXPERIENCE**
* Bachelor degree in structural field
* From 2 years of experience in structural design field
* 2 years working for Boydens engineering is a plus
* Basic knowledge of local codes local codes & standards and/ or knowledge of international (EN) code and standards.
* Good knowledge of Autocad
* Good knowledge of Microsoft Office including words, Excel…
* Good knowledge of REVIT
* Basic knowledge of buildings techniques (structural, detailing of concrete and steel structure and civil...)
* Familiarity with design techniques
* Have knowledge of calculation software such as Sofistik, Etab, Safe.
* Have knowledge of Scia – calculation software is a plus
* Hardworking, eager to learn and attention to details.
* Able to read and understand English.
* Experience on site is a plus
* Knowledge of prefab building techniques is a plus
1. **ANNEX: ROLE & RESSPONSIBILITY – CONTACT – WINDOW BELGIUM PROJECTS**
* Attend project kick-off meeting with TLs/BE team.
* Communicate with BE designers/BE PLs via email/ Teams meeting… to collect all necessary input information for projects.
* Check projects’ input information, clarify questions with BE designers/ BE PL.
* Arrange/ record input information into project folders in server.
* Explain project design requirement/ input information to VN designers in the team, support VN designers during whole design period of the project.
* Check all drawings/ BOQ/ documents before submitting to BE.
* Perform clashes-control and send the report to VN designers to revise.
* Lead the coordination process with other design discipline.
* Monitor progress and performance of members in assigned projects.
* Follow up spent time and progress of the project. Report abnormalities proactive.
* Accountable for quality of output drawings/ documents.
1. **WHY WORK WITH US**
* Opportunity to work on forward thinking projects/overseas projects using the most advanced tools and international standards
* International working environment and European management style
* Competitive salary according to personal experience and ability
* Training opportunities to develop your career
* 15 days annual leave, 12 days sick leave, 15-20 days child sick leave
* International private hospitalization insurance with annual health check at Vinmec (VIP package)
* Social insurance, health insurance, unemployment insurance, trade union paid following labor law
* Team building, year end party activity and other benefits following company policy
* 5 working days per week (Mon to Fri) with flexible starting time (7AM-9AM).
1. **HOW TO APPLY**

Interested candidates should send their detailed CVs in English to  trinhtn@boydensvn.com - Phone/Zalo 0938 308 550.

All applications will be kept strictly confidential and only those who are under consideration will be contacted.