

Role summary

The Sustainability Group offers a wide range of design transforming services to our projects at city, building and product scale. You will work from London on some of the most exciting projects throughout the world. You will be a member of a dynamic sustainability group and will focus on developing wellbeing and productivity related design, and in-use support, for buildings, master plans, cities and products. This is an inventive and fast developing area and the ability to apply your thinking in both live workshops and virtual environments is key.

Role definition

Job Title: Associate Sustainability coordinator (Wellbeing Consultant)
Reporting to: Senior Project Leads and Head of Sustainability

Responsibilities

- To develop rigorous, data driven, health and wellbeing-based sustainable designs
- To develop, consultation methods, numerical and statistical analysis to inform sustainable design choices and person-environment relationships
- To underpin recommendations with a sound methodology that is proven and evidenced
- To conduct research into existing and emerging health and wellbeing issues data sets, systems, tools and models
- Application of these techniques to the analysis and evaluation of architectural designs, existing buildings and mock-ups
- Producing convincing visual outputs and reports to explain and advocate sustainable design direction.
- To assist in developing other colleagues, and where necessary, collaborators to achieve these goals
- To collaborate developing workstreams, and inter-operability with other tools, used by colleagues in F+P.
- To record evidence of continued training
- To have thorough knowledge of and compliance with F+P procedures and standards
- To contribute, or otherwise assist, as required

Qualities & Skills required**Essential**

- A passion for sustainability and committed to the development of sustainability, regenerative and biophilic thinking
- Wellness consulting and applying health and wellbeing related techniques to sustainable design, manufacture and construction
- Experience in using a variety of health performance indicators and their application to improve cognitive and company performance and create economic value.
- An understanding of the health impacts of various materials and of Health Product Declarations and similar such as the DECLARE label
- Understanding of international health and wellbeing policy; including but not limited to the WHO and the UN Sustainable Development Goals
- Familiarity with the WHO Global Health Observatory and datasets.
- Ability to communicate complex technical information in an engaging non-technical manner
- Having a flexible attitude and building good relationships at all levels, internally and externally
- Having a proven record of training and educating and developing skills in others.
- Having excellent organisational skills
- A good undergraduate degree, or higher, with significant health and wellbeing content
- Being legally able to work in the country in which the position is based

Desirable

- A WELL AP
- Interest to assist connecting Unreal Engine (and similar visualisation platforms) to empirical data with live feeds from building management systems, sensors, and cameras
- Ability to develop a framework for assessing viewer health and wellbeing using wearables that track a person's eyes, heart rate, and face, or other comparable methods

This description reflects the core activities of the role but is not intended to be all-inclusive and other duties within the group/department may be required in addition to changes in the emphasis of duties as required from time to time. There is a requirement for the post holder to recognise this and adopt a flexible approach to work. Job descriptions will be reviewed regularly and where necessary revised in accordance with organisational needs. Any major changes will be discussed with the post holder.