

Acoustic Laboratory Manager and Acoustic Consultant/Senior Consultant roles

A world-leading building science centre, BRE has a team of 600+ people who offer expertise in virtually every aspect of the built environment. Based in Hertfordshire we have regional facilities in Scotland, Wales and Cornwall and offices in Canada, China, India and Brazil.

Our science has been applied to some of the most outstanding and iconic buildings in the UK and Worldwide including the London 2012 Olympic Stadium and Number 10 Downing St.

'We see the people who work with us as our single most important resource. Our organisation simply would not exist without the talent, energy and professionalism they bring. We aim to recruit and retain the best people who are personally and professionally committed to make a positive difference to the built environment. This is the way to guarantee our continued success into the future'

- CEO Dr Peter Bonfield OBE FEng

The Acoustics team is going through an exciting change at present, with the creation of new lab facilities, due to open in September 2017. We are looking for an Acoustic Laboratory Manager and Acoustic Consultant/Senior Consultant to report to the Head of Acoustics at our head offices in Watford, Hertfordshire.

Acoustic Laboratory Manager

The successful applicant will be required to:

- Manage laboratory based test programmes including Health and Safety aspects, receiving deliveries, managing contractors and clients.
- Work to Standards (including BS EN ISO 10140 series) and UKAS accredited procedures.
- Undertake testing, record results and prepare reports.
- Maintain calibration and quality records

Essential requirements include:

- Excellent customer relationship skills.
- Practical skills.
- Understanding of laboratory practices.
- Proficient in Word, Excel, and Outlook.
- Self-motivated and focussed.
- Accurate record-keeping.
- Organisational skills.
- Some travel may be required.

Desirable requirements include:

- Laboratory testing experience relevant to Acoustics.
- Knowledge of Health and Safety regulations relevant to the construction sector.
- Member of the Institute of Acoustics (Associate grade or above)

Acoustic Consultant/Senior Consultant

- Manage laboratory and field based projects, including sub-contractors and clients.
- Supervise and train technicians.
- Work to Standards (including those relevant to sound insulation and sound power measurements) and UKAS accredited test procedures.
- Undertake field based work including measurement and assessment of environmental noise
- Record results and prepare reports.
- Develop new test procedures based on recognised Standards and ad-hoc as required.
- Engage across the BRE Group with research activities and development of Standards

- Excellent customer relationship skills.
- Five years or more experience within the acoustics industry.
- Member of the Institute of Acoustics (Corporate Member grade or above)
- Proficient in Word, Excel, and Outlook.
- Self-motivated and focussed.
- Accurate record-keeping.
- Organisational skills.
- Some travel may be required.

- Educated to degree level, or above, in acoustics or a related discipline.
- Laboratory testing experience relevant to Acoustics.
- Knowledge of Health and Safety regulations relevant to the construction sector.
- Experience of environmental and planning related acoustic consultancy work.
- Creative thinking and ability to apply knowledge beyond published test methods to develop test programmes to suite client requirements
- Public Enquiry and/or Expert Witness experience

Excellent verbal and written communication skills are also essential, as is the ability to maintain and build good customer relations, full training will be given. The role can be a physically demanding at times.

Please follow the below link to apply

https://careers.bre.co.uk/wd/plsql/wd_portal.list?p_web_site_id=4271&p_function=map&p_title=Current%20vacancies