



1 Advertisement

Post Title: Senior Teaching Technician – Thermofluids

School/department: School of Engineering & Informatics

Hours: Full time or part time hours considered up to a maximum of 36.5hrs. Requests for [flexible working](#) options will be considered (subject to business need).

Contract: Permanent

Reference: 8801

Salary: Starting at £26,341 to £30,497 per annum, pro rata if part time

Placed on: 31 May 2022

Closing date: 11 July 2022

Expected interview date: To be confirmed

Expected start date: 01 August 2022

The School of Engineering and Informatics is looking for a motivated and committed person to provide effective cover for our TFMRC for teaching and research laboratories. The post requires a proactive approach, initiative and the ability to work independently as well as within the broader academic and technical teams

The post holder will be highly organised, adaptable, flexible, have excellent interpersonal skills and able to deal with a broad range of requests and tasks that arise in the diverse teaching and research areas of the school. Experience within the aerospace industry will be advantageous.

The University is committed to equality and valuing diversity, and applications are particularly welcomed from women and black and minority ethnic candidates, who are under-represented in academic posts in Science, Technology, Engineering, Medicine and Mathematics (STEMM) at Sussex.

Please note that this position may be subject to [ATAS clearance](#) if you require visa sponsorship.

For full details and how to apply see our [vacancies page](#)

The University of Sussex values the diversity of its staff and students and we welcome applicants from all backgrounds.

2. The School/Division

Please find further information regarding the school/division at <http://www.sussex.ac.uk/ei/>

3. Job Description



Job Description for the post of: Teaching Technician - Thermofluids

Department: School of Engineering & Informatics

Section/Unit/School: Engineering

Location: Thermofluids research centre

Grade: 5

Responsible to: Senior Technical Manager / TFMRC team

Responsible for: Support of TRMRC activities and research

4. Person Specification

1. Usually educated to Level 3 - NVQ Level 3, BTEC award, certificate and diploma level 3, GCE AS and A Level, Advanced Diplomas (England)
2. The ability to lead and motivate a small team.
3. Effective planning and organisational skills to organise own workload and priorities.
4. Effective oral and written communications skills to work with colleagues and customers providing information and responding to questions and queries.
5. Ability to work flexibly within a small team and also on own initiative.
6. Competent IT skills to effectively manage own workload – MS Suite. Or other IT software relevant to role.
7. Technical work experience relating to the area/department, acquired in relevant roles and job-related training
8. Able to develop understanding of long-standing and complex problems and to apply professional knowledge and experience to solve them.
9. Knowledge of health and safety procedures and practices relating to relevant area

DESIRABLE CRITERIA

1. Desirably educated to Level 4 - BTEC Professional award, certificate and diploma level 4, Higher National Certificates (HNC), Certificates of Higher Education (CertHE)
2. Supervision of trainees/students/contractors undertaking practical's/work tasks.
3. Sufficient experience to advise and assist on the development, construction, assembly and application of equipment and techniques



4. Aerospace industry experience / knowledge desirable