

Job Title: Senior Technician (Sport Performance Analysis)

Unit/School: Cardiff School of Sport and Health Sciences

Grade: 4A/B

HERA: CSHS14

Core purpose of role.

The postholder will undertake general technical duties with specific responsibility in Sport Performance Analysis. The postholder will support undergraduate practical teaching in the classroom, lab spaces and internal and external sport pitches. The postholder, due to the nature of sports performance activities, will be required to provide technical support on an infrequent basis in the evenings or at the weekend.

Key responsibilities and contributions

- Support the Sport Performance Analysis programmes through the co-ordination, maintenance and preparation of equipment and facilities.
- Support the delivery of practical sessions and scheduled Performance Analysis related activities, such as on-campus student work placements.
- Provide guidance on practical techniques and processes, using suitable software and equipment.
- Manage the equipment loan process for camera/performance Analysis related equipment, supporting collection, return, and maintenance for students.
- Service, calibrate, and undertake minor maintenance of camera/performance analysis equipment.
- Use initiative to resolve failures of equipment and liaise with service providers for major failures.
- Support video footage collection and the gathering of sports material on campus or on pre-arranged off-site excursions.
- Maintain the department asset inventory, complying with the Finance Unit's regulations and processes.
- Ensure that Health & Safety policies and processes are followed through the effective supervision of student practical activities.
- Undertake other duties and responsibilities as may reasonably be required by the Dean of Cardiff School of Sport and Health Sciences or Lab Manager.

Person specification

Essential qualifications / Professional memberships

- Honours degree in a relevant subject with evidence of having studied Performance Analysis.

Essential experience, knowledge and skills

1. Experience of using performance analysis software (e.g. Hudl SportsCode, Angles Fulcrum, Dartfish and/or Metric Sports) and associated hardware (e.g. video cameras and/or IP Camera Systems).
2. Experience of providing applied Performance Analysis support to coaches and athletes in training or competition environments.
3. Ability to configure, operate, maintain, and troubleshoot performance analysis software, hardware, and data collection equipment.
4. Ability to support students in the effective use of performance analysis software, hardware, and applied performance analysis techniques.
5. Working knowledge of statutory Health & Safety requirements (e.g., Risk Assessments, Method Statements).
6. Knowledge of resource management procedures.
7. Self-motivation and initiative with a solution orientated aptitude.
8. Willingness to continually develop own knowledge.
9. Proven ability to work as an individual and as part of a team.
10. Willingness to work outside normal working hours, including evenings and weekends.

Desirable

1. Post-graduate qualification in a relevant discipline such as MSc in Performance Analysis
2. Health and Safety qualifications (e.g. First Aid, COSHH, IOSH).
3. Knowledge of ordering and stock control procedures and equipment loan procedures.

Welsh skill requirements

Welsh is essential to our students and staff and is a key part of our provision and services. For every position at Cardiff Met, proficiency in Welsh language is either essential or desirable. You can find information about the levels by viewing our booklet: [Welsh language skills levels](#). If a skill is listed as essential in the table below, please ensure you demonstrate this in your online application form.

Language level and general descriptor	Listening	Reading	Speaking	Writing
A1 – Beginner Can understand and use familiar everyday expressions and very basic phrases in Welsh.	Desirable	Desirable	Desirable	Desirable
A2 - Basic user				

Can deal with simple, straightforward information and communicate in basic Welsh.				
B1 - Intermediate user Can communicate, to a limited level, in Welsh about things that are familiar and/or work related.				
B2 - Upper intermediate user Can express myself in Welsh on a range of topics and understand most of a conversation with a native speaker.				
C1 - Fluent user Can communicate fluently in Welsh.				
C2 - Master user Can communicate fluently on complex and specialist matters in Welsh.				

Disclosure & Barring Service requirements

This post does not require a DBS check.

Supporting information

The University is a dynamic organisation, and changes may be required from time to time. This job description and person specification is not intended to be exhaustive.

The University is committed to the highest ethical and professional standards of conduct. Therefore, all employees are expected to have due regard for the impact of their personal behaviour and conduct on the University, students, colleagues, business stakeholders and our community. Each employee must demonstrate adherence to our Code of Professional Conduct. In addition, all employees should have particular regard for their responsibilities under Cardiff Metropolitan University's policies and procedures.