



Cardiff
Metropolitan
University

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JOB DESCRIPTION

Job Title:	Sport Performance Analysis Intern
Location:	Cyncoed Campus
Department:	Cardiff School of Sport and Health Sciences
Grade:	1 B
Salary:	£18,039 per annum pro rata
Hours:	30 hours per week
Tenure:	Fixed term until 31 May 2021

This job description is indicative, not prescriptive, and the balance of duties will be in accordance with the contract of employment.

Role Summary:

This is a key post that will contribute to the ambitions of the University's Strategic Plan 2017/18 – 2022/23.

The role is designed to directly support the student experience within the work-based learning environment and to increase the impact and reach of SPA service provision with Cardiff Met Sport and the wider University community.

The post holder will have strong performance analysis process skills (data capture, workflow design and implementation, and coach-athlete feedback mechanisms) and a balanced awareness and understanding of a range of relevant software and hardware. This role will require a creative, enthusiastic, flexible approach to assisting analysts and teams of analysts, to: build relationships with coaches and players; manage the pressure of working to deadlines; and, dealing with technical issues as they arise.

Duties and Responsibilities:

The SPA intern will be required to support analysts (and teams of analysts) in their work-based learning delivery to the various Cardiff Met Performance Sport stakeholders. They will also be required to support the Lab Director and Senior

Technician in the delivery of practical sessions that underpin work-based delivery. The role will be 30 hours a week (Monday afternoon and Wednesday afternoon / evening and weekends, where relevant).

Responsibilities

1. Support students to plan SPA service provision, design work flows, capture data (video) and analyse sport performance.
2. Assist students in their SPA feedback to coaches and athletes.
3. Assist staff with basic software demonstrations. Also assist with the demonstration of practical techniques, processes and operation of equipment.
4. Under the guidance of the Lab Director, assist with practical activities in the laboratory and support video and audio footage collection and the gathering of sports material on campus or on pre-arranged off-site excursions.
5. Prepare software for analysis sessions and cameras for filming sessions.
6. Develop good working practices to optimise the workflow of routine tasks within the SA environment.
7. Work with Cardiff Met Sport, and Directors of Sport to maximise SPA service provision on campus.
8. Ensure the health and safety of self and others during all activities particularly during solo filming and / or analysis.
9. Ensure that equipment and materials are in place and functioning effectively and safely. Report hazards to the Lab Director or Senior Technician.



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PERSON SPECIFICATION

Post: Intern Sport Performance Analysis

Unit/School: Cardiff School of Sport and Health Sciences

***Key**

A - Application form

I - Interview

P - Presentation

FACTORS	ESSENTIAL AND DESIRABLE CRITERIA	ASSESSED BY		
		A*	I*	T*
Education & Qualifications (Essential)	<ul style="list-style-type: none"> Undergraduate degree (2:1 or above) in a relevant subject: Sport Performance Analysis or Sport & Exercise Science or other sports programme. 	X		
Education & Qualifications (Desirable)	<ul style="list-style-type: none"> Postgraduate qualification in a relevant discipline such as MSc Performance Analysis 	X		
	<ul style="list-style-type: none"> Health and safety qualification 	X		
Knowledge (Essential)	<ul style="list-style-type: none"> Knowledge of Sport Performance Analysis software technology – NacSport, HUDL Sports Code, Dartfish, Angles, Coach Paint and others. 	X	X	
	<ul style="list-style-type: none"> Knowledge of relevant SPA hardware, in particular data capture (use of video camera systems). 	X	X	
	<ul style="list-style-type: none"> Working knowledge of statutory health & safety requirements and the impact these have upon self and others working in the area. 	X	X	
Knowledge (Desirable)	<ul style="list-style-type: none"> Knowledge of Cardiff Met Sport 	X		

<p>Skills and Abilities relating to role (Essential)</p>	<ul style="list-style-type: none"> • Aptitude in the planning of SPA service delivery within a work-based learning environment. • Ability to use commercial match analysis programs. • Capability to navigate and operate internal IP camera infrastructure on campus • Ability to use a range of standard SPA equipment. • Ability to plan, prioritise and organise own work unsupervised. • Ability to communicate effectively with other key SP staff (Lab Director and Senior Technician). 	X	X	
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