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UK SPORTS INSTITUTE

JOB DESCRIPTION

JOB TITLE	Physiology Laboratory Technician
SALARY GRADE	£28,338 per annum (pro rata) HS
HOURS	0.3 FTE
LOCATION	Manchester

ROLE SUMMARY

The purpose of this role is to ensure the smooth day to day running of the UK Sports Institute CASES accredited Physiology Laboratory at the Manchester Institute of Health and Performance (MIHP). Day to day tasks range from the testing and maintenance of equipment, laboratory admin (e.g. ordering consumables), and providing technical support to practitioners.

KEY RESPONSIBILITIES

- Maintain an effective working relationship with a team of high performance system practitioners.
- Manage and maintain all relevant technical equipment and software.
- Liaise with suppliers and manufacturers to maintain an appropriate stock of laboratory consumables.
- Establish an equipment inventory and maintain records of such equipment, its location, maintenance, and calibration.
- Champion best practice in laboratory and field settings within the High Performance System.

ROLE DIMENSIONS

REPORTS TO	National Laboratory and Equipment Technician
DIRECT REPORTS	N/A
BUDGET ACCOUNTABIITY	N/A

KEY RELATIONSHIPS

- UKSI National Laboratory and Equipment Technician
- UKSI Physiology Lab Technicians
- High Performance System practitioners.

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PERSON SPECIFICATION

COMPETENCY AREA	ESSENTIAL / DESIRABLE	ASSESSED BY
Qualifications		
Degree (or equivalent) in sports science or related subject, at least at upper second-class honours.	Essential	Sight of certificate
Masters degree (or equivalent) with study in a relevant field of sport and exercise physiology	Desirable	Sight of certificate
Experience		
Proven experience in calibrating sports science equipment. Specifically metabolic carts, lactate analysers, bike ergometers, and treadmills.	Essential	Application Interview
Proven experience managing the maintenance and servicing of sports science equipment. Specifically metabolic carts, lactate analysers, bike ergometers, and treadmills.	Desirable	Application Interview
Experience providing technician support in a laboratory environment.	Desirable	Application Interview
Knowledge and Skills		
Excellent problem-solving skills under pressure.	Essential	Interview
Ability to communicate complex processes in a clear and concise manner.	Essential	Interview
Ability to organise and successfully manage a high volume of deadlines e.g. equipment servicing, consumable ordering, laboratory maintenance, and practitioner support.	Essential	Interview
Attention to detail.	Essential	Interview
Knowledge of the equipment used in the support of elite athletes in the fields of sports science	Essential	Interview
May be required to work with athletes under 18 (DBS check required)	Yes	

All UKSI practitioners are expected to engage with and support training and professional development in anti-doping, i.e., Introduction to Clean Sport, safeguarding and GDPR. Practitioners are also expected to adhere to all UKSI policies and procedures and show commitment to promoting and supporting equality, diversity, and safeguarding within sport.

END OF JOB DESCRIPTION