SCHOOL OF HEALTH AND HUMAN PERFORMANCE

A dynamic and rapidly growing School within the Faculty of Science and Health, the School of Health and Human Performance at DCU is developing an international reputation in health, sport and exercise science and physical education. As such, the School of Health and Human Performance is committed to researching, understanding and disseminating knowledge about exercise and physical activity across the continuum from health to elite sport performance, and to the area of musculoskeletal medicine. The mission of the School is to foster optimum wellness in all phases of the human life cycle through the provision of academic programmes, research and the translation of research into public health or high performance strategies with practical implementation. It aims to achieve this through:

- Pioneering undergraduate and graduate level academic programmes;
- Undertaking research that transcends traditional boundaries leading to enhancement of health, physical performance and quality of life of the citizens of Ireland and beyond;
- Developing a wide range of community-based sport, health-related and injury research programmes;
• Building on our national reputation for excellence for sports performance, preventive medicine, health and physical literacy, and healthy aging across the life course.

The School has already received significant support from the University through the appointment of a range of key academic and support staff and the development of extensive facilities for exercise and sport. As a member of this school you will become part of this multi-disciplinary team. Faculty and postgraduate research students in the School of Health and Human Performance investigate a wide range of topics concerning human movement and education, athletic performance, musculoskeletal medicine and health promotion. The School has a thriving research environment and the candidate must have the ability and desire to achieve excellence in their chosen area.

The School runs the following programmes:
1. BSc in Sports Science and Health www.dcu.ie/courses/undergraduate/shhp/sport-science-and-health
2. BSc in Athletic Therapy and Training www.dcu.ie/courses/undergraduate/shhp/athletic-therapy-and-training
3. BSc in Physical Education with Biology www.dcu.ie/courses/undergraduate/shhp/physical-education-biology
4. BSc in Physical Education with Mathematics www.dcu.ie/courses/undergraduate/shhp/physical-education-mathematics
5. Professional Doctorate in Elite Performance (Sport) https://www.dcu.ie/courses/Postgraduate/shhp/Professional-Doctorate-Elite-Performance-Sport.shtml

The School attracts high calibre students who are offered undergraduate teaching, research opportunities and practical placements in industry, in education or in clinical settings according to programme. At the heart of development plans for the University, the School is in unique position for significant growth with the establishment and development of a new dedicated Health and Human Performance facility planned on campus at DCU.

Role Profile
The technical officer will provide technical support in the SHHP focusing on two main areas. Firstly, providing technical support to practical and laboratory classes across the Athletic Therapy and Physical Education undergraduate programs. Appropriate training will be provided by DCU as needed in athletic therapy, physical education and sport science related areas, should successful candidate need it. The second area involves providing technical support for digital teaching and learning needs across the School. This will include supporting the development and set up of technologies supporting teaching and learning on the programs, and providing technical support to academic staff as needed. Again, appropriate training will be provided to upskills the successful candidate in this area if needed.

Duties & Responsibilities
Reporting to the Head of School or nominee, the duties and responsibilities attaching to the post include, but are not restricted to, the following:
• Assist the CTO/TO team in supervising laboratory and practical work and processes undertaken by staff, researchers and students as required in the School. Ensure best practice by supervising undergraduate/postgraduate students during project work (supporting data collection and analysis using technologies associated with the field) when academic staff are unavailable.
• Provide technical support and assistance for movement, sports performance, and sport technique computer laboratory work.
• Demonstrate practical techniques, processes, and operation of equipment and software in both PE and clinical laboratories to staff, students and visitors for timetabled taught practical sessions and for research activities and projects.
• Assist the CTO/TO team in ensuring School practical, clinical, and laboratory equipment is functioning effectively and safely. Prepare and implement maintenance schedules to meet statutory and university requirements.

• Work with academic and technical staff to ensure reliable, secure and consistent service delivery of day-to-day educational and IT technology on the programs, and liaising with Information System Services at DCU as required.

• Mentor, coach and train School staff and students on platforms and projects related to use of digital tools in across the programs.

Qualifications & Experience

Essential criteria

• Honours degree in a cognate area

• A keen interest in the area of human movement/physical education/exercise science and/or related fields.

• Excellent interpersonal, verbal and written communication skills with experience of working, collaborating and establishing credibility and relationships at all levels, and an ability to translate technical language to common language for non-technical users.

• Expertise/experience in, or keen interest in developing expertise in education and information technology.

Mandatory Training

The post holder will be required to undertake the following mandatory compliance training: Orientation, Health & Safety and Data Protection (GDPR). Other training may need to be undertaken when appropriate to upskill in areas as required for the post.