

Job Description

Vacancy Ref:

Job Title	Biochemistry/ Molecular Biology Research Technician	Grade 6
Department	BLS	
Directly	Chief Technical Manager	
responsible		
to		
Supervisory	None	
Responsibility		

Other contacts:

Internal: BLS academic colleagues, Technicians, Post-doctoral researchers, post-graduate students, project students, professional services staff

External: Colleagues in similar departments/ other institutions, visiting researchers, Regional, national, and international academic networks. Equipment suppliers and instrument engineers

Major Duties

- Provide core technical support for BLS activities in Biochemistry and Molecular Biology.
 This will include but may not be limited to managing and maintaining core facility
 equipment including analytical/ preparative HPLC, freeze dryers, gel imagers,
 centrifugation.
- 2. Provide instrument support, advice and training for core facility Biochemistry and Molecular biology equipment.
- 3. Coordinate maintenance, upgrades, regular servicing and emergency repairs. Sample preparation for instrument calibration, troubleshooting and routine verification.
- 4. Manage advanced bookings and forward planning for use of equipment balancing and prioritising the needs of research, teaching and potentially commercial users
- 5. Provide research support as required across BLS research themes.
- 6. Liaise with Area safety officer to ensure all relevant risk assessments are in place.
- 7. Undertake ongoing training and continuing professional development as appropriate to the requirements of the role.
- 8. Carry out any administrative or other duties appropriate to the role as directed by the technical manager of Head of Department.