



**Dublin City University**  
**Faculty of Science & Health**  
**School of Biotechnology**  
**Technical Officer/Senior Technical Officer**  
**(up to 11 month contract)**

**Introduction:**

Dublin City University ([www.dcu.ie](http://www.dcu.ie)) is a research-intensive, globally-engaged, dynamic institution that is distinguished by both the quality and impact of its graduates and its focus on the translation of knowledge into societal and economic benefit. DCU prepares its students well for success in life, and in the workplace, by providing a high-quality, rounded education appropriate to the challenges and opportunities of the 21st century.

Through its mission to transform lives and societies through education, research and innovation, DCU acts as an agent of social, cultural and economic progress. As Ireland's University of Enterprise, it is characterized by a focus on innovation and entrepreneurship and a track-record of effective engagement with the enterprise sector. Excellence in its education and research activities has led to its consistent ranking in the top 50 of the world's young universities (QS Top 50 under 50).

The School of Biotechnology is a strategic academic unit of the Faculty of Science and Health at Dublin City University. The School is unique in having established expertise in biochemistry, genetics/genomics, microbiology, immunology, molecular virology, bioinformatics and bioprocess engineering within a single departmental unit, thus encouraging multi-disciplinary teaching and research.

The School is an active centre of basic and applied research. Members of staff have collaborative links with national and international research laboratories and attract funding from many sources including Science Foundation Ireland, the Health Research Board, the HEA, the European Union, the National Institutes of Health, the Wellcome Trust, Embark-IRCSET, the World Health Organisation, Enterprise Ireland, the Irish Cancer Society, the Department of Agriculture, Fisheries and Food, Teagasc and Industry. Moreover, members of staff are involved in teaching at both undergraduate and post-graduate degree level.

**Technical Officer/Senior Technical Officer**

Applicants must hold an honours degree (NFQ Level 8) and/or MSc in a relevant discipline and should have a track record of working independently, but should also demonstrate their ability to work as part of a team. The candidate should have expertise in microbiology, biochemistry and/or molecular biology. It would be an advantage if the candidate has expertise in flow cytometry. Candidates will be expected to partake in relevant additional training as necessary. Candidates are expected to work on the preparation, delivery and development of basic and advanced laboratory modules. It would also be an advantage for the candidate if they could support the delivery of basic laboratories in microbiology or biochemistry.

**Responsibilities & duties include:**

- To prepare the necessary materials and equipment for setting up experiments as directed by the Head of School or her representative
- To provide general laboratory support.

- To assist academic staff in the development and delivery of laboratory based modules.
- To ensure that laboratories, materials and equipment are kept clean, tidy and in good order.
- To provide research support.
- To undertake commissioning and routine maintenance of designated equipment
- To undertake such other duties as the Head of School or her representative may assign from time to time.

**Informal enquiries to:**

Dr. Sandra O'Neill, Head of School of Biotechnology, Dublin City University, Dublin 9.

E-mail: [sandra.oneill@dcu.ie](mailto:sandra.oneill@dcu.ie)

Tel: +353 (0)1 700 5455

**Salary Scale:**

Technical Officer/Senior Technical Officer: €32,066 - 58,760 per annum (pro rate)

**Closing date:** 3<sup>rd</sup> July 2017

**Application forms are available from:** Applications should be submitted by email to [hr.applications@dcu.ie](mailto:hr.applications@dcu.ie) or by Fax: +353 (0)1 7005500 or by post to the Human Resources Department, Dublin City University, Dublin 9. Human Resources Department, Dublin City University, Dublin 9. Tel: +353 1 700 5149; Email: [hr.applications@dcu.ie](mailto:hr.applications@dcu.ie)

Please clearly state the role that you are applying for in your application and email subject line: Job Ref # 590 Technical Officer/Senior Technical Officer

***Dublin City University is an equal opportunities employer***