Applications are invited from suitably qualified candidates for the following position:

**Energy Systems Engineer**  
**Estates Office**  
**Permanent**  
**Administrator 1**

**Introduction**

Dublin City University is widely recognised as a dynamic and innovative institution that is distinguished both by the quality and impact of its graduates and by its focus on the translation of knowledge into societal and economic benefit. Having grown its student population by more than 50% in the past five years, DCU is Ireland’s fastest growing University and today hosts more than 17,000 students across its three academic campuses (DCU Glasnevin Campus; DCU St. Patrick’s Campus; DCU All Hallows’ Campus). With five campuses in total (three focussed on Academic matters, one on Innovation, and one on Sports) in close proximity, DCU now has a substantial footprint in the Glasnevin Drumcondra region of North Dublin.

**Estates Office**

The Estates Office is responsible for the operational management, capital development and energy management of the University’s physical assets and the provision of facilities and management services in a multi-campus environment which comprises over 80 buildings (254,000 sq.m) across 128 acres.

**Role Profile**

There is a requirement for an Energy Systems Engineer, to supplement the existing team, to manage the effective and efficient delivery of the DCU energy management system across all campuses. While this position is primarily based on the Glasnevin Campus the post holder will be required to provide services at all of the University campuses including travel between campuses, and to carry out other Estates duties from time to time, as the need arises.
Reporting to the Head of Estates or nominee, the successful candidate will assist in all aspects of the University’s energy and water conservation management strategy, with responsibility for the implementation and management of the energy management strategy, energy projects delivery and buildings energy control systems across all campuses. This will include liaising and co-ordination with the estates operations and project management teams, and the University facilities management service provider.

Duties and Responsibilities:

Please refer to the job description for a full list of duties and responsibilities associated with this Role.

Qualifications and Experience

This position is open to candidates who meet the following criteria:

- Applicants must hold a minimum of a primary degree in a relevant energy or engineering discipline along with a minimum of 5 years’ relevant experience in a similar environment
- Comprehensive knowledge of the Energy and Environmental Management Regulatory environment is essential
- Excellent Computing and Communication Skills and an ability to positively interact with both Internal and External Stakeholders is essential
- A comprehensive knowledge of HVAC, Electrical, Controls, Alarms and Metering Management systems is essential
- Demonstrable experience of Developing and Managing Building and Energy Management Systems
- Project management experience in the delivery of energy upgrade and retrofit projects would be an advantage
- Experience of Operating in a similar role within the Public Service, a familiarity of Higher Education and the wider Public Sector is desirable
- Relevant Energy Management System (EnMS) management experience to an International Energy Management Standard, similar to ISO50001 is desirable

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 required.
Salary Scale: Administrator 1, €52,902 – €75,120

Closing date: 6th of March 2020

Informal Enquiries in relation to this role should be directed to:

Mr. Richard Kelly, Estates Office. Email: Richard.kelly@dcu.ie Tel: +353 (01) 7005174

Please do not send applications to this email address, instead apply as described below.

Application Procedure:
Application forms are available from the DCU Current Vacancies (open Competitions) website at http://www.dcu.ie/vacancies/current.shtml and also from the Human Resources Department, Dublin City University, Dublin 9. Tel:+353 (0) 1 7005149.

Applications should be submitted by e-mail with your completed application form to hr.applications@dcu.ie or by post to the Human Resources Department, Dublin City University, DCU Glasnevin Campus, Dublin 9, D09W6Y4.

Please clearly state the role that you are applying for in your application and email subject line:

Job Ref #BC0905 Energy Systems Engineer, Estates Office

Dublin City University is an equal opportunities employer and is committed to promoting gender equality reflected in its attainment of the Athena SWAN Bronze Award. Information on a range of university policies aimed at creating a supportive and flexible work environment are available at www4.dcu.ie/policies/policy-starter-packs.shtml.