

## INTEL SCHOLARSHIP PROGRAMME

Intel are announcing its 2018-19 scholarship programme from graduates (and prospective 2018 graduates) who plan to enter either the DCU <u>MEng in Electronic</u> and <u>Computer Engineering</u> or the DCU <u>MEng in Mechanical and Manufacturing</u> <u>Engineering</u>. Relevant undergraduate backgrounds include those of Mechanical, Manufacturing, Electronic and Electrical Engineering, Applied Physics, Computer Sciences or other Engineering disciplines.

This sponsorship programme sees up to 16 DCU Masters students selected each year, with each to receive a monetary grant as well as ongoing support and mentor provision by Intel. The eligible students are those beginning full time Masters programmes in engineering, specifically the MEng in Mechanical and Manufacturing Engineering or the MEng in Electronic and Computer Engineering. Both INTEL and DCU want to ensure that Ireland continues to produce exceptionally talented graduates, and these programmes are particularly well aligned with identified skills needs nationally and internationally.

The scholarship programme provides each participant with  $\in$ 3000 to support their academic studies and also ensures that students have the opportunity to experience practical learning which is aligned to the needs of industry. The provision of employee mentors by Intel provides students with a direct relationship to the world of work.

The new sponsorship programme is the latest initiative in an ongoing strategic partnership between Intel and DCU. It follows on from the signing of a memorandum of understanding in January 2017 by the head of Intel's Irish operations, Eamonn Sinnott, and DCU President, Professor Brian McCraith. The MOU reflects a longstanding relationship between DCU and Intel, and focuses on three areas: talent, research, and national policy associated with research and education. Together we hope to have significant impact in sustaining and building momentum in the innovation economy in Ireland. DCU encourages engagement with enterprise through academic programmes at all levels, and this programme is very much in line with this emphasis. (more information on the MOU and INTEL at DCU).

Intel has in place already an undergraduate scholarship award for Women in Technology and this new programme further expands the focus of Intel's support for both undergraduate and postgraduate level education.

## Eligibility:

Successful Applicants will:

- Satisfy the entry requirements and register for the 2018-19 (full-time) taught MEng in Electronic and Computer Engineering or MEng in Mechanical and Manufacturing Engineering in DCU.
- Be willing to engage with INTEL including events related to their scholar's programme, the mentoring initiative, publicity etc.

The scholarship will be awarded on a competitive basis with academic track record and other supporting information being considered. The company is particularly anxious to support academically strong candidates, and also to help address the gender gap in engineering.

Terms & Conditions apply to the scholarship.

Whilst the purpose of this programme is for Intel to develop potential candidates to work at Intel, this is conditional on the specific business needs of Intel at any particular time, and is also subject to Intel's hiring processes and policies at any particular time.

## **Enquiries**:

General enquiries relating to the scholarship scheme can be addressed to: <u>marketingfec@dcu.ie</u>

Enquiries relating to the **Electronic and Computer Engineering Master's programme** can be directed to the Programme Chairperson: Jennifer Bruton, School of Electronic Engineering, DCU: <u>jennifer.bruton@dcu.ie</u>

Enquiries relating to the **Mechanical and Manufacturing Engineering Master's programme** can be directed to the Programme Chair: Dr Tamas Szecsi, School of Mechanical and Manufacturing Engineering, DCU: <u>tamas.szecsi@dcu.ie</u>

## **Application & Timeline:**

All applicants to the programme who are approved for admission will be included in assessment for the scholarships.