

Re. **ONLINE DELIVERY – Building Regulatory Engineering – Winter 2017**
(Building Regulations and Technical Guidance Documents, Building Control Amendment Regulations / Code of Practice, Construction Products Regulations and Eurocodes)

Dear Sir/Madam,

I am pleased to advise that the Department of Civil, Structural & Environmental Engineering intends, subject to sufficient demand, to run an **online Building Regulatory Engineering** course in semester 1 of the 2017/2018 academic year, commencing early September 2017. The course will be delivered on one night a week over 13 weeks, culminating in an open book examination. This newly updated course will cover the Building Control Amendment Regulations, together with its associated Code of Practice. This SI 9 has significantly changed the way buildings are inspected and certified, and will hopefully in turn bring more work to construction professionals. Part of the inspection procedure will now include CE marking of materials in accordance with the Construction Products Regulations. A third area that has been added to this short course is the Energy Performance of Buildings Regulations 2012. This course also addresses all key aspects of the building regulations, provides a brief introduction to the Eurocodes, and should be invaluable to both new users of the building regulation guidance documents, and those that may enjoy a refresher course. All those involved in the construction industry will find this short course useful, particularly those involved in design, detailing, construction overseeing & inspection, and certification of building projects.

The Module Descriptor **CIVL8004** is the module on which this short course is based and further details of this module may be found on the web at modules.cit.ie Successful completion of this course will lead to a CIT single subject certification award in *Building Regulatory Engineering*. **The award represents 5 credits at level 8 of the NQAI framework.** The minimum entry requirement for the course is a level 7 in Civil/Structural Engineering or Architecture/Architecture Technology or other cognate discipline. The course fee includes all course notes and examination fees. A provisional schedule of delivery activities has been developed, copy attached. We will endeavour to keep to the proposed schedule/timetable, however it is subject to change.

The lecturer giving this short course is a chartered structural engineer and has worked in the area of Fire & Building Control for many years. He is in regular contact with the DOECLG in relation to building regulation issues, and represents Ireland on the management committee for Bio based materials in construction. If you require further details please contact the Course Coordinator Mr. Andrew Macilwraith on 087-2405605 or by email at andrew.macilwraith@cit.ie

If you are interested in attending please apply online at <http://www.cit.ie/course/CRCBREG8>
Places will be allocated on a first come basis, and there is already a number of applicants who we were unable to accommodate in our Spring 2017 delivery. We will write to each applicant during the week starting 4th September 2017 to advise if you have been offered a place on this course.

Yours faithfully

Des Walsh
Head of Department

DEPARTMENT OF CIVIL, STRUCTURAL & ENVIRONMENTAL ENGINEERING

Head of Department: Desmond J. Walsh BE MSc DIC Eurling CEng MIEI: Tel: + 353 (0)21 432 6765: des.walsh@cit.ie
Cork Institute of Technology, Bishopstown, Cork, Ireland. Tel: +353 21 4326100 Fax: +353 21 4545343 <http://www.cit.ie>
(Incorporating the Cork School of Music, the Crawford College of Arch & Design and the National Maritime College of Ireland)