



Institiúid Teicneolaíochta Chorcaí
Cork Institute of Technology

Re. **NEW Online Single Module – Fire Safety Engineering**
(Fire Safety Engineering Design for more complex buildings)

Dear Sir/Madam,

I am pleased to advise that the Department of Civil, Structural & Environmental Engineering intends, subject to sufficient demand, to run a **Fire Safety Engineering** ONLINE course in Semester 2 of 2018/2019, commencing in Thursday 31st January 2019. This newly developed course, will cover design using fire safety engineering principles, together with prescriptive design of several building types, and should be invaluable to both new users of the relevant fire safety codes and standards, and those that may enjoy a refresher course. All building designers and many contractors will find this short course useful, particularly those involved in fire safety design, and certification of building projects.

Further details of this module **CIVL 8030** 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 *Fire Safety Engineering*. **The award represents 5 credits at level 8 of the NQAI framework.** Please note that the assessment will comprise of a short paper during the semester, together with a 2 hour end of semester open book examination. 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 assessment 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 DHPLG in relation to building regulation, fire regulation, and building control issues, and represents Ireland on the management committee for Fire Safety of 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. We will write to you during January 2018 to advise if you have been offered a place on the 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 MICE: 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)