

School of Chemistry
Tel: 018961972 or 01 8961726
Email: jfchem@tcd.ie

School of Chemistry

Preliminary Course in Chemistry 2012

This course is designed to help students who have a weak background in Chemistry. It is recommended **only** for those who have attained ordinary level or less than grade C in higher level Leaving Certificate Chemistry. **Any student who has not studied chemistry before should make a serious effort to attend.**

This course is available to all students who accept an offer of a place in Trinity College and are intending to study Chemistry in First Year *i.e.* courses in the Faculties of Engineering, Mathematics and Science and Health Sciences.

There is a fee of €40.00 for the course, payable at the registration period. The course runs from Monday 10th September through until Friday 14th September. Students are not obliged to attend all the sessions but the fee is standard.

The course is held before the start of the academic year proper and consists of a series of lectures and problem sessions. The latter will involve tutorial-group teaching (more details will be given at registration). **All the material necessary for the course will be provided.** A calculator will be needed in the problem sessions.

Registration for this course will take place between **9:00 am – 10:00 am on Monday 10th September** directly outside the **MacNeill Lecture Theatre** (which is located in the Hamilton Building at the East End of College).

Pre-booking for this course is not necessary

On Friday 14th September there will be an on-line multiple choice test which is a self-assessment only, attendance at this is not compulsory.

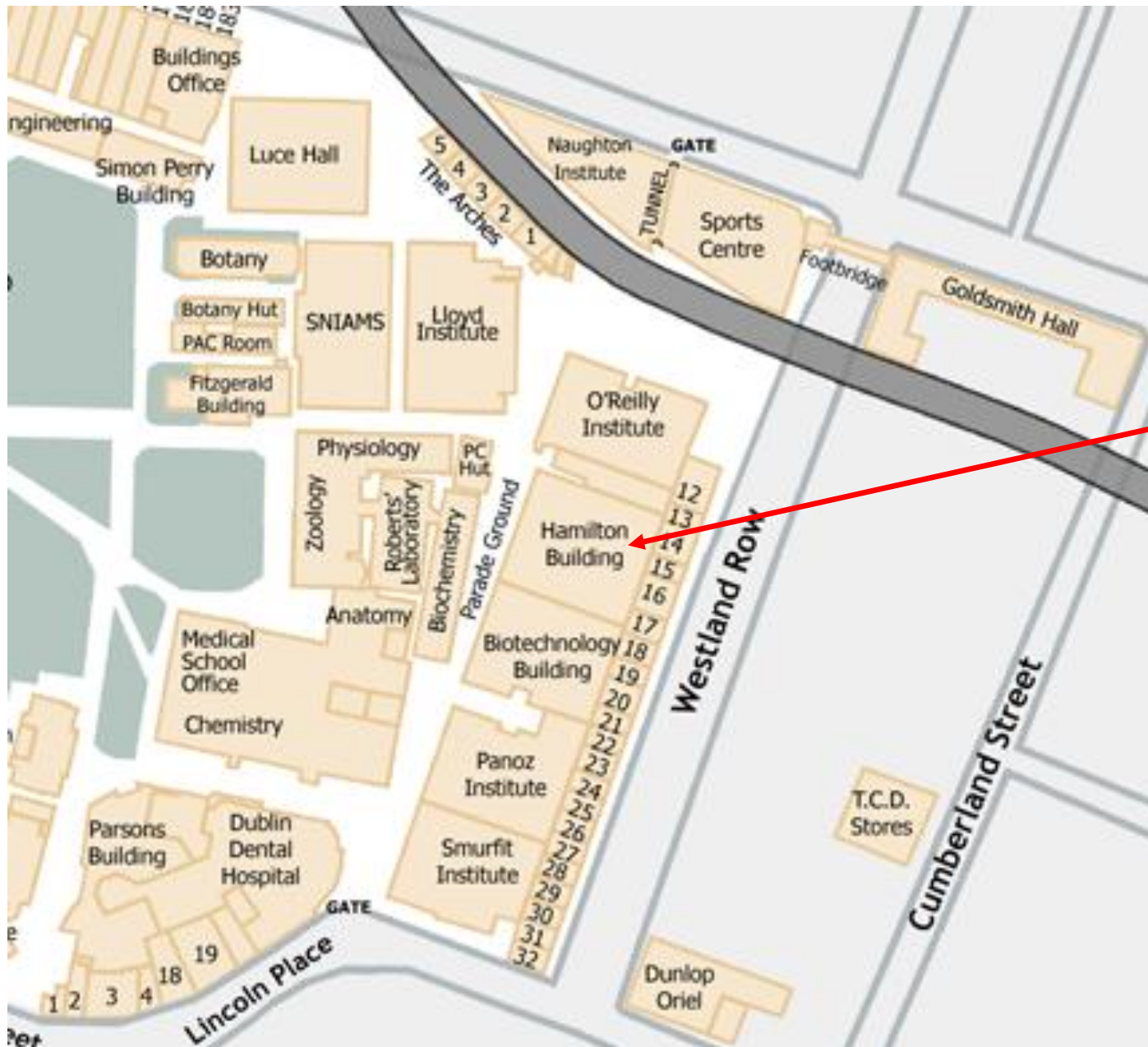
Please note

- Attendance at the course does not represent a commitment to taking Chemistry as a first year option.
- If you wish to pay by cheque please make payable to: TCD No. 1 a/c
- Enquiries can be made to the School of Chemistry Office – telephone: 01 8961726 or 01 8961972

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Chemistry Preliminary Course Timetable 2012

Date	9:00-10:00	10:00-11:00	11:00-12:00	13:00-14:00	14:00-15:00
Mon Sept 10th	Registration	Introduction	Introduction SI Units + Maths for Chemists	Atomic Structure 1	Atomic Structure 2
Venue	MacNeill	MacNeill	MacNeill	MacNeill	MacNeill
Tues Sept 11th		The Mole	Stoichiometry	Problem Session 1	Titration Demonstration
Venue		MacNeill	MacNeill		MacNeill
Wed Sept 12th		Atomic Structure 3	Atomic Structure 4	Problem Session 2	Bonding
Venue		MacNeill	MacNeill		MacNeill
Thurs Sept 13th		pH	Acid-Base	Problem Session 3	Organic
Venue		MacNeill	MacNeill		MacNeill
Fri Sept 14th		Problem Session 4	11:00-16:00 Computer self-assessment		
Venue			PC room 1 and 2 East End		



Mac Neill Lecture Theatre is located on the first floor of the Hamilton Building