

## Induction Course for Chemistry Teachers

This course is for teachers of chemistry who are new to the profession or new to the revised chemistry syllabus. It is usually a 2-3 day course with day one participants agreeing a suitable day for day 2. Day 1 looks at the structure and content of the syllabus and teacher guidelines. It also focuses on good classroom teaching and learning practices as well as giving participants a hands-on experience to master the skills required in carrying out experiments. A network is also set up where the participants can communicate with each other electronically to support issues that may arise between day 1 and day 2.

It is organised for two venues nationally.

**Target Group:** Chemistry teachers new to the profession and teachers of Chemistry new to the revised Leaving Certificate syllabus

**Learning Outcomes:** On successful completion of this course, participants should be able to:

Apply the structure and content of the Chemistry syllabus, Teacher Guidelines and a support starter pack

Identify and investigate best practice in laboratory management

Choose effective teaching methods, such as Assessment for Learning, for communicating Chemistry

Demonstrate practical hands-on experience with experiments listed in the syllabus

Discuss and reflect on their own teaching and share experiences and useful resources with colleagues

Undertake some action research in teachers' own work situations, reflect on practice and document the outcomes.

Course Venue	Course Date	Time
University of Limerick	Saturday October 9, 2010	9.30 – 15.45.
NUI Maynooth	Saturday October 16, 2010	9.30 – 15.45.

Closing date for applicants is 1 week before the course date

To Register email your name, number and school details to Brid Finn at [sciences@lec.ie](mailto:sciences@lec.ie) or fax completed application form to 061 419907