



# College of Chemical Sciences

## Certificate Courses at CCS

*with hands-on experience*

CCS is offering following certificate courses with hands-on experiences in early November:

**(1)Cosmetic science** (15 weeks), starting from 08/11/2015, Sunday at 4.15 – 6.16 pm, is especially offered for beauticians as well as professionals in cosmetics who wants to gain better understanding in cosmetic products and their usage. The course consists of trends and myths of cosmetics, formulations, toxicology and marketing of cosmetics.

**(2)Food chemistry & technology** (15 weeks), starting from 08/11/2015 Sunday at 12.50-4 pm is offered for those who are working and willing to work in food industries and food analysis. The course content includes food nutrients, food additives, adulterations, food preservations and packaging technology.

**(3)Nanotechnology** (15 weeks), starting from 06/11/2015, Friday at 4 - 6 pm is offered to anybody working in modern industries with nano materials and products. The course content has the basic theory and concepts and the commercial applications of nanotechnology.

**(4)Atomic spectroscopic methods of analysis** (15 weeks), starting from 02/11/2015, Monday at 4-6 pm is especially for those who work in analysis work such as food and

water quality and related industries. This course teaches the basic theory and applications in atomic spectroscopy in detail.

**(5)Green chemistry and sustainable technology** (8 weeks) starting from 04/11/2015 Wednesday at 4-6 pm is targeted for anybody who work or planning to start their carrier based on environmental science and related industries. The course consists of green chemical approaches in chemical industries, agriculture and bio-fuels.

Registration forms for those courses can be obtained from, **CCS office, 341/22, Adamantane House, Welikada, Rajagiriya** or can be downloaded at <http://www.ichemc.edu.lk/>.

Please contact 0 11 4015230,0 11 2861653, 011 2861231 or email Dr Lamabadusuriya at [manuja\\_uoc@hotmail.com](mailto:manuja_uoc@hotmail.com) for any inquiries.