

Education & Training Bulletin



**NOVEMBER
2006**

Welcome to the YGN Education & Training Bulletin, the first in regular updates on the opportunities and events available to our members in the UK and beyond.

UK NEWS

Our inaugural bulletin has a lot to pack in, but in brief here are some of the more popular courses and initiatives that are running in the UK at the moment, most universities also offer varied research opportunities.

UNIVERSITY OF BIRMINGHAM:-

www.ph.bham.ac.uk

MSc Course in Medical and Radiation Physics, MSc Course in the Physics and Technology of Nuclear Reactors, Postgraduate Diploma (PGDip)/Certificate (PGCert) in Radioactive Waste Management and Decommissioning

UNIVERSITY OF SHEFFIELD:-

www.shef.ac.uk/materials/research/centres/isl/

MSc (Eng) Nuclear Environmental Science and Technology,

MANCHESTER UNIVERSITY DALTON INSTITUTE:-

www.eps.manchester.ac.uk/dalton/

Full-time and part-time postgraduate qualifications leading to an MSc nuclear-related subjects; Advanced Engineering Materials, Environmental Impact Assessment & Management, Environmental Management & Technology, Nuclear & Radiation Physics MSc by research and also Nuclear Engineering EngD.

LANCASTER UNIVERSITY:-

<http://www.engineering.lancs.ac.uk>

MSc/PgD Decommissioning and Environmental Clean-up (NDA Scholarships available),

NTEC:-

<http://www.ntec.ac.uk/>

Part-time and full time MSc modular courses across a very large range of nuclear science and technology courses, ran across the UK, in fact too many to list here. NTEC will be the focus of our next E&T Bulletin

IMPERIAL COLLEGE LONDON:-

<http://www3.imperial.ac.uk/>

A broad research base, all aspects of nuclear technology from fuel and reactor performance to the environmental impact and transport of radionuclides. Both undergraduate and postgraduate courses include pertinent components and a new sustainable energy MSc is starting in October.

INTERNATIONAL NEWS

The International scene has been established for a while, especially in Europe. Here are some of the regular annual or biannual events:-

Frédéric Joliot & Otto Hahn Summer School (WNU Summer Institute):-

ENS IYNC - tbc

FORTHCOMING EVENTS

Reactor Seminar 2007 – Imperial College, March 2007

Sellafield Rough Guide 2007 – Sellafield, October 2007

Skills 3 - tbc

Universities Nuclear Technology Forum (UNTF) 2007 – HMS Sultan, Gosport, February 2007

In the next bulletin we will be focussing on the opportunities provided by the Nuclear Technology Education Consortium, **NTEC**, a consortium of UK universities and other institutions providing varied and broad postgraduate education in Nuclear Science & Technology.

QUESTIONS / COMMENTS?

This is the first E & T Bulletin, feedback gratefully received!
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