

Education & Training Bulletin



Welcome to the YGN Education & Training Bulletin, which this month takes a closer look at one of the UK's newest and most exciting E&T organisations – **NTEC**

The Nuclear Technology Education Consortium or NTEC is an 11-strong consortium of UK universities and research institutes created to deliver postgraduate level education in Nuclear Science & Technology.

The programme offers a broad range of subjects, from reactor theory through decommissioning to waste disposal and storage, the topics being presented by leading specialists in their field.

The breadth of the portfolio is made possible by drawing upon the research and teaching expertise of the consortium partners who together represent more than 90% of the nuclear postgraduate teaching expertise residing in the UK's universities and research institutes.

NTEC thus provides a 'one-stop shop' for a variety of postgraduate educational options up to Master's level in Nuclear Science & Technology.

The key features of the programme are:

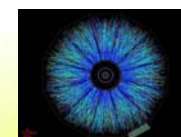
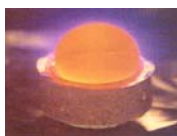
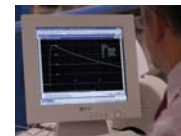
- Designed specifically for the needs of the nuclear sector: prior to launch, extensive consultation took place with the UK's nuclear sector in order to align the syllabus and delivery structure with the industry's requirements.

- Full-time or part time options, leading to an MSc: the flexibility afforded by the programme structure is such that students may complete an MSc in 1 year on a full-time basis or 3 years part-time. The short course format is delivered with the core of each module one week of direct teaching at one of the partner institutions. Related assignments are undertaken off-campus. Students wishing to study a particular topic

may attend the relevant module for CPD purposes. If completed successfully, this can be credited to a subsequent degree programme.

- Structured to suit students in full time employment: students in employment need only spend 4 weeks per year away from their place of work whilst undertaking the taught element of the programme. A distance learning option is under development.

- Students who satisfy the criteria for this EPSRC funded programme are eligible for bursaries which cover the cost of fees and provide a stipend.



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

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From a YGN perspective NTEC offers the flexibility sometimes unavailable in formal accredited courses in the UK. Not only should you be able to put a strong case to your boss, but you can tailor study to what interests you most.

QUESTIONS / COMMENTS?

**Any questions about the info in this e-Bulletin?
Plus any feedback gratefully received.**

**Contact the YGN E&T Representative Stephen at:
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In the next bulletin we will be focussing on **Birmingham University**