MSc Nuclear Science and Technology
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A new concept in postgraduate teaching, this course is run jointly with the members of the Nuclear Technology Education Consortium (NTEC), and offers particular expertise in the important area of nuclear waste immobilisation, decommissioning and clean-up.

The NTEC consortium represents more than 90% of the nuclear postgraduate teaching expertise residing in the UK’s universities and research institutes, providing access to a one-stop shop of postgraduate training in nuclear science & technology, unparalleled in the UK.

Based in the Department’s world-leading NucleUS Immobilisation Science Laboratory, you’ll take eight modules on the nuclear fuel cycle. Topics include reactor materials and nuclear waste management, with each module including one week at one of our partner universities.

“Studying with cohorts from other universities allows you to obtain first-hand information rapidly about the current state in the nuclear energy sector, facilitating your future decisions for academic or industrial careers.”

Sum Sum Chan — Current MSc student

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Department of Materials Science and Engineering
Mr Andrew Keating
Postgraduate Admissions
Email: a.keating@sheffield.ac.uk
Tel: +44(0)114 222 5941
www.sheffield.ac.uk/materials