

Science careers



Cogito ergo sum

Nuclear medicine technologist

RCT

IPEM



What do they do?

Perform quality assurance on nuclear medicine equipment and perform scans to treat disease. Radioactive tracers are injected into the body to target a specific pathology.

Nuclear medicine technologists' are responsible for performing quality assurance on nuclear medicine equipment and also treating with patients radioactive These tracers. tracers aim to target cancerous tissue and spare healthy tissue.

Do I need to go to

College?





Bolton Sixth Form College Thornleigh Salesian College Turton Sixth Form College Runshaw College

College courses:

Complete two science A-levels get into (preferably three) in order to College? register for a relevant degree 5 GCSE at 4 apprenticeship programme in or healthcare science or even including study for a degree in a scientific subject.

How do I above English, Maths and Science.

experience? Medical physics Plan your NHS career Bolton Hospital

Can I get work

Volunteers (16+) St. John's Ambulance

University degree?





BSc (Bachelor of Science) A variety of scientific degrees can be studied.



Providers:

<u>Undergrad</u> courses

Once you have completed your degree you register with **IPEM** and complete an 18 month training programme. Trainees have generally studied Biology, Chemistry or Physics at University.

Degree Apprenticeships

How do I get onto the degree course?

Complete three A-levels and gain at least BBB (including one science).

How long is the course and what work experience will I aain?

Most courses last 3 years.

Degree apprenticeship? 👍 🗸



Providers (list not exhaustive):

Salford MMU

Bradford Sheffield Hallam

How do I get onto the degree course?

Apply for an apprenticeship advertised on the NHS apprenticeships website. National general advertisements here.

Enter your postcode on the website and search for <u>live</u> vacancies. Also see NHS jobs for general vacancies.

How long is the course?

The degree is 3 years long. Your time working in the NHS will include study days at University.