

Training, development and registration (nuclear medicine)

Training in nuclear medicine through the Practitioner Training Programme leads to voluntary registration.

Training and development

To enter through the [NHS Practitioner Training Programme \(PTP\)](#) ^[1] you will need to take a full-time (usually three-year) accredited integrated BSc degree in healthcare science (nuclear medicine) at university. At least 50 weeks of work-based training in the NHS is included in these programmes. For the most up-to-date list of accredited BSc healthcare science degrees, please use our [course finder](#) ^[2]. Applications for full-time courses are made through [UCAS](#) ^[3].

Programmes are often supported by the development of work-based assessment tools, assessment of equivalent learning and the development of academic careers.

[Find out more about the entry requirements, skills and interests required to enter a career in nuclear medicine](#) ^[4].

- **CPD, ASP and registration**

Continuing professional development

No matter what level you are working at, as part of your development you will be expected to do continuing professional development (CPD) to show that you are keeping yourself up to date with the policies and procedures in your area of work.

[Find out more general information about professional development](#) ^[5]

Accredited Scientific Practice- development opportunities for healthcare science staff

Accredited Scientific Practice (ASP) provides an additional route for your ongoing professional and scientific development as part of the healthcare science (HCS) workforce. ASP allows employers to develop bespoke, responsive, short course programmes to meet training needs within the HCS workforce. ASP programmes provide you with a quality assured, rigorously assessed qualification which can lead to voluntary professional registration with the Academy for Healthcare Sciences (AHCS).

An ASP programme involves work based learning with academic study of modules from the National School of Healthcare Science (NSHCS) portfolio programmes. Access to an e-portfolio is provided to record learning in the workplace while associated academic study is completed independently through an accredited university provider. In some cases, completion of academic study may also lead to an award of a postgraduate qualification from the university provider.

[Read more about ASP on the NSHCS website](#) [6].

Registration

Many healthcare science roles require registration with the [Health and Care Professions Council](#) [7].

Healthcare science practitioners in nuclear medicine can the join voluntary register maintained by the Academy for Healthcare Science (AHCS).

[Find out more about the Academy's voluntary register for healthcare science practitioners](#) [8]

Please check individual job vacancy details for information when applying.

Source URL:<https://www.healthcareers.nhs.uk/explore-roles/healthcare-science/roles-healthcare-science/physical-sciences-and-biomedical-engineering/nuclear-medicine-healthcare-scientist/training>

Links

[1] <https://www.healthcareers.nhs.uk/i-am/considering-or-university/studying-healthcare-science> [2] <https://www.healthcareers.nhs.uk/i-am/looking-course> [3] <https://www.ucas.com/> [4] <https://www.healthcareers.nhs.uk/explore-roles/physical-sciences-and-biomechanical-engineering/nuclear-medicine/entry-requirements> [5] <https://www.healthcareers.nhs.uk/i-am/working-health/professional-development> [6] <http://www.nshcs.hee.nhs.uk/join-a-programme-asp/accredited-scientific-practice> [7] <http://www.hcpc-uk.org> [8] <http://www.ahcs.ac.uk/the-register/join-the-register/>