

Radiographer - Therapeutic

Therapeutic radiographers are responsible for planning and delivering a course of radiation treatment. They treat tumours and destroy diseased tissue, whilst minimising the amount of radiation exposure to healthy tissue.

The Work

You could be:

- working with other medical specialists to produce a treatment plan
- calculating appropriate doses of radiation treatment required
- administering radiation treatment accurately and safely
- treating the same patient usually more than once
- talking to a patient to explain what happens before, during and after treatment
- evaluating results post-treatment
- carrying out patient reviews and follow up appointments
- recording detailed information on treatment and progress.

Pay

Within the NHS Agenda for Change scales radiographers' salaries are on Band 5, £33,247 to £41,424 a year. With experience this can rise to Band 6, £41,608 to £50,702 a year. Advanced radiographers salaries are on Band 7, £50,861 to £59,159 a year. The current pay scales are from April 2025.

Conditions

- Work would be mainly in a specialist department in a hospital.
- You may do diagnostic work with mobile equipment, in other parts of a hospital or in the community.
- You would wear a uniform.
- For some work, you would wear clothing which protects you against radiation and you would carry equipment to measure radiation.
- It can be a physically demanding job, with moving and lifting patients and equipment.

Getting In

- You need a degree (SCQF Level 10) in therapeutic radiography or radiotherapy and oncology.
- In Scotland, Glasgow Caledonian and Queen Margaret Universities offer approved courses.
- Entry requirements are usually 4 good Highers including English and science subjects. Some courses ask for Physics and Maths at National 5. Check with individual institutions for full details and for widening access entry.
- If you already have a degree in any discipline you can apply for the 2-year postgraduate course in Therapeutic Radiography at Queen Margaret University, Edinburgh.
- You should try and visit a radiotherapy department before applying for a course. This gives you a valuable insight into the job.
- You will require a satisfactory criminal record check from Disclosure Scotland to show that you are

suitable for this type of work. Contact [Disclosure Scotland](#) for details on the type you would need.

- When you complete your course you apply to gain UK state registration with the Health and Care Professions Council (HCPC). You need this to work in the National Health Service (NHS).

The majority of radiographers work in the NHS, but also work in private clinics, in industry or in the armed forces.

What Does It Take

You should be:

- confident in operating complex equipment and aware of safety procedures
- able to get on well with people from all backgrounds and of all ages
- caring, supportive and able to calm patients
- able to explain procedures clearly
- interested in biology, anatomy and physiology
- accurate and precise
- willing to accept responsibility and make decisions
- adaptable to learn new skills.

Training

- Once you have gained state registration, training is on the job.
- You would be expected to keep up to date with new technologies by completing Continuing Professional Development (CPD).
- You can join the [Society of Radiographers \(SoR\)](#) as a student. They provide courses, conferences and seminars where you can swap ideas with colleagues and update skills.

Getting On

- Some diagnostic radiographers work with specific groups of patients or treat patients of all ages with a particular type of cancer.
- You could specialise in a particular type of treatment such as leading a breast treatment service as a consultant radiographer with independent prescribing rights.
- You might move into a senior post or into management.
- You might work in research or teaching.

Contacts

Health and Care Professions Council (HCPC)

Tel: 0300 500 6184

Email: education@hcpc-uk.org

Website: www.hcpc-uk.org

X: @The_HCPC

Facebook: www.facebook.com/hcpcuk

NHS Scotland Careers

Website: www.careers.nhs.scot

Website (2): jobs.scot.nhs.uk

Society of Radiographers (SoR)

Tel: 020 7740 7200

Website: www.sor.org

Website (2): www.collegeofradiographers.ac.uk/education/radiography-careers

X: @SCoRMembers

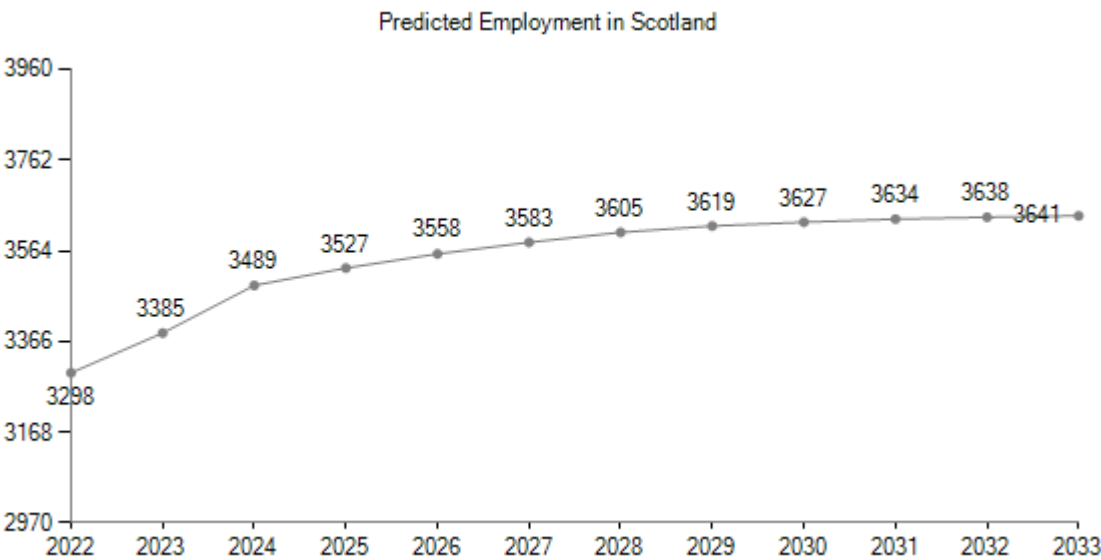
Facebook: www.facebook.com/SCoRMembers

Statistics

Employment Status : Not available this career.

Past Unemployment - Scotland

No Claimant statistics available for Scotland.



LMI data powered by [Lightcast](#)