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Therapeutic radiographer

You'll be a source of hope and care for those diagnosed with cancer. Using radiotherapy [1], you'll collaborate with other healthcare professionals to create individual treatment plans that blend technical expertise with emotional support for your patients.

Can't see the video? You'll need to accept all <u>cookies</u> [2]. Alternatively, visit our YouTube Channel to view our <u>videos</u> [3]

Working life

As a therapeutic radiographer, you'll be part of a team helping people who are dealing with cancer. Based in a hospital, you'll work with patients and colleagues to design treatment programmes and support patients until their treatment ends. From taking an initial X-ray, to using a CT scanner or a linear accelerator, you'll use some of the most complex and advanced technology to treat tumours. Therapeutic radiographers are also central to a wider multidisciplinary team, working and consulting with colleagues across various departments.

Lily Aston

therapeutic radiography student

I've already secured my job at Royal Stoke University Hospital for when I graduate so that's where I will kick start my career!

Read Lily's story [4]

Entry requirements

To become a therapeutic radiographer, you must first successfully complete an approved degree or masters in radiotherapy [1]. Degree courses take three or four years full time, or up to six years part time. There are also some postgraduate programmes that can take two years. Once you've completed your degree, you need to register with the Health and Care Professions Council (HCPC [5]) before you can start practising. The other option is to apply for an apprenticeship degree.

Entry requirements for an undergraduate course are typically:

Apprenticeships logo

- two or three A levels, including physics, chemistry or biology/human biology
- five GCSEs (grades A-C [6]), including English language, maths and science.

Or the equivalent qualifications:

- a BTEC, HND or HNC, including science
- a relevant T level
- a relevant NVQ
- a science-based access course
- Equivalent Scottish or Irish qualifications.

Annual payments

If you're eligible, you'll receive at least £5,000 a year towards your studies while at university. And because therapeutic radiography is a shortage specialism you'll receive an additional £1,000 a year. Your personal circumstances may mean you could receive more. And the good news? You'll never have to pay it back. <u>Find out more.</u> [7]

A bursary might also available through the College of Radiographers Valerie Carr Award. <u>Take</u> <u>a look</u> [8].

Degree apprenticeship

A degree apprenticeship is another way to become a therapeutic radiographer. Apprenticeships give you the chance to earn a living while gaining your qualification. Your employer and the government will pay the tuition fees, so apprenticeships aren't eligible for student grants.

Must-have skills

Don't forget - academic qualifications aren't everything. You'll need to be interested in new technologies, be safety-conscious and have excellent observational skills. But this isn't just a role for the technologically-minded. Along with planning and delivering treatments, you'll offer emotional support to patients and their carers and will need to have an easy-going manner to reassure patients who are nervous about their treatment.

Training and career development

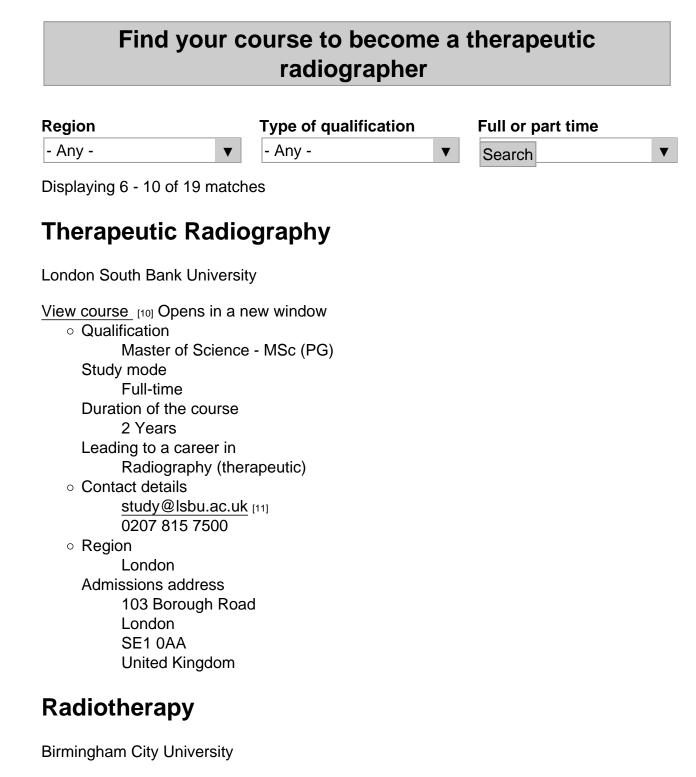
Once you've qualified, you'll have annual Continuing Professional Development (CPD) checkins, where we'll discuss your career aspirations and plan how we can help you to achieve them, so you're always moving forward. You'll be encouraged to join The Society of Radiographers where you can take courses, conferences and seminars.

You may also choose to specialise in treating certain cancers, work with children or with new, emerging technologies such as proton beam therapy. Research, teaching or management are other career pathways.

Pay and benefits

Your standard working week will be around 37.5 hours and may include a mix of shifts, such as nights, early starts, evenings and weekends. As a therapeutic radiographer, you'll be paid on the <u>Agenda for Change (AFC) pay system</u> [9], typically starting on band 5.

You'll also have access to our generous pension scheme and health service discounts, as well as 27 days of annual leave plus bank holidays.



View course [12] Opens in a new window

 Qualification Bachelor of Science (with Honours) - BSc (Hons) Study mode **Full-time** Duration of the course 3 Years Leading to a career in Radiography (therapeutic) Contact details courseenquiries@bcu.ac.uk [13] 0121 331 6295 Region West Midlands Admissions address Westbourne Road Birmingham B15 3TN **United Kingdom**

Therapeutic Radiography

Queen Margaret University, Edinburgh

View course [14] Opens in a new window Qualification MRad Study mode **Full-time** Duration of the course 4 Years Leading to a career in Radiography (therapeutic) Contact details admissions@qmu.ac.uk [15] 0131 474 0000 • Region Scotland Admissions address Queen Margaret University Edinburgh EH21 6UU

Radiotherapy and Oncology

Cardiff University

View course [16] Opens in a new window

United Kingdom

 \circ Qualification

Bachelor of Science (with Honours) - BSc (Hons) Study mode Full-time Duration of the course 3 Years Leading to a career in Radiography (therapeutic) • Contact details admissions@cardiff.ac.uk [17] 029 2087 9999 • Region Wales Admissions address 30-36 Newport Road Cardiff **CF24 0DE** United Kingdom

Therapeutic Radiography

University of Suffolk

View course [18] Opens in a new window • Qualification Bachelor of Science (with Honours) - BSc (Hons) Study mode Full-time Duration of the course 3 Years Leading to a career in Radiography (therapeutic) Contact details infozone@uos.ac.uk [19] 01473 338833 • Region East of England Admissions address Waterfront Building Neptune Quay lpswich IP4 1QJ England Load more Load more results [20]

• Live vacancies

Find a vacancy

Enter your location or postcode

Show results within

Search

Register for more details about becoming a therapeutic radiographer

We'll email you a step-by-step guide to help you on your way to joining us

Sign up [21]

Other roles that may interest you

- Diagnostic radiographer [22]
- Radiography assistants and imaging support workers [23]
- Radiotherapy physics [24]
- Radiation physics and radiation safety physics [25]

Source URL:<u>https://www.healthcareers.nhs.uk/explore-roles/allied-health-professionals/roles-allied-health-professions/therapeutic-radiographer?page=1</u>

Links

[1] https://www.healthcareers.nhs.uk/glossary#Radiotherapy [2] https://www.healthcareers.nhs.uk/privacyand-cookies/#CookieDeclarationChangeConsentChange [3] https://www.youtube.com/NHSCareers [4] https://www.healthcareers.nhs.uk/explore-roles/allied-health-professionals/roles-allied-healthprofessions/therapeutic-radiographer/real-life-story-lily-aston [5] https://www.healthcareers.nhs.uk/glossary#HCPC [6] https://www.healthcareers.nhs.uk/glossary#Grades_A-C [7] https://www.healthcareers.nhs.uk/careerplanning/study-and-training/considering-or-university/financial-support-university [8] https://www.collegeofradiographers.ac.uk/Education/vca [9] https://www.healthcareers.nhs.uk/workinghealth/working-nhs/nhs-pay-and-benefits/agenda-change-pay-rates [10] https://www.lsbu.ac.uk/study/course-finder/therapeutic-radiography-pre-registration-pgdip-msc[11] mailto: study@lsbu.ac.uk [12] https://www.bcu.ac.uk/courses/radiotherapy-bsc-hons-2022-23 [13] mailto: courseenquiries@bcu.ac.uk [14] https://www.qmu.ac.uk/study-here/undergraduate-study/2021/master-ofradiography-therapeutic-mtrad/ [15] mailto: admissions@gmu.ac.uk [16] https://www.cardiff.ac.uk/study/undergraduate/courses/2022/radiotherapy-and-oncology-bsc[17] mailto: admissions@cardiff.ac.uk [18] https://www.uos.ac.uk/courses/ug/bsc-hons-radiotherapy-and-oncology [19] mailto: infozone@uos.ac.uk [20] https://www.healthcareers.nhs.uk/printpdf/548?page=2 [21] https://www.healthcareers.nhs.uk/we-are-the-nhs/registration?career=AHP [22] https://www.healthcareers.nhs.uk/explore-roles/allied-health-professionals/roles-allied-healthprofessions/roles-allied-health-professions/diagnostic-radiographer [23]

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