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Clinical oncology

A clinical oncologist is a doctor who uses chemotherapy [1], radiotherapy [2] and a range of other treatments to care for patients with cancer.

You'll treat patients with all types of cancer using a combination of chemotherapy [1] and radiotherapy [2], which separates the role from medical oncologists who use non-radiological treatments.



Life as a clinical oncologist

Your patient's cancer diagnosis will be given by another specialist and your role will be to determine the type of treatment, which will require you to draw on your training and experience daily.

You'll need to be prepared to answer all your patient's questions about their condition and their care. Helping them come to terms with their cancer and their treatment is a vital part of your work.

The role of a clinical oncologist is highly collaborative. You'll work closely with your patients but also your colleagues as part of a multidisciplinary team. So, you'll need first-class people skills.

A significant part of your time will be spent in the <u>radiotherapy</u> [2] department. Working alongside colleagues, you'll be expected to produce personalised treatment plans for all patients, which are a very important part of a clinical oncologist's work. Technological advances are developing all the time leading to improved patient care and treatment outcomes.

Clinical oncologist is a demanding role, but your skills and expertise will make an enormous difference to your patients and it's a very rewarding career.

How much can I earn?

You'll first earn a salary when you start your <u>foundation training</u> [3] after medical school. Find out details of current salary ranges for foundation and specialty training, <u>SAS doctors</u> [4] and consultants on the 'Pay for doctors' [5] page.

How about the benefits?

- make a difference
- flexible and part-time working
- high income early in your career
- · work anywhere in the world
- excellent pension scheme
- good holiday entitlement
- NHS discounts in shops and restaurants

Must-have skills

- excellent communication skills to manage a wide range of relationships with colleagues, and patients and their families
- emotional resilience, a calm temperament and the ability to work well under pressure
- teamwork and the capacity to lead multidisciplinary teams
- · problem-solving and diagnostic skills
- outstanding organisational ability and effective decision-making skills
- first-class time and resource management for the benefit of patients

Entry requirements

Your first step is medical school. Typically, you'll need excellent GCSEs and three A or A* passes at A level including chemistry for a five-year undergraduate degree in medicine. Many medical schools also ask for biology and others may require maths or physics.

If you already have a degree, you could study for a four-year postgraduate degree in medicine.

You'll need to pass an interview and admissions test. You'll be asked to show how you demonstrate the NHS values such as compassion and respect.

Some medical schools look to recruit a mix of students from different backgrounds and geographical areas, so your educational and economic background and family circumstances could be considered as part of your application.

What are my chances of starting a career as a clinical oncologist?

In 2020, there were 170 applications for 49 places on specialty training for clinical oncology [6]

How to become a clinical oncologist

After medical school, you'll join the paid two-year <u>foundation programme</u> [7] where you'll work in six placements in different settings.

After your foundation programme, you can apply for paid <u>specialty training</u> [8] to become a clinical oncologist, which will take a minimum of seven years.

You may be able to train part time, for example for health reasons or if you have family or caring responsibilities.

Where a career as a clinical oncologist can take you

You could:

- specialise or conduct research in specific cancers
- teach medical students or postgraduate students in training
- get involved in research at universities, the NHS or private sector
- Live vacancies

Find a vacancy

Enter your location or postcode

Show results within

Search

Consultant Medical Oncologist

Basingstoke, RG24 9NA

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Hampshire Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Consultant Medical Oncologist job (opens in a new window) [9]

Locum Consultant Medical Oncologist

Poole, BH152JB

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

University Hospitals Dorset NHS Foundation Trust

Apply now on NHS Jobs for Locum Consultant Medical Oncologist job (opens in a new window) [10]

Locum Consultant Gynaecological Oncologist

Derby, DE22 3NE

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

University Hospitals of Derby and Burton NHS Foundation Trust Apply now on NHS Jobs for Locum Consultant Gynaecological Oncologist job (opens in a new window) [11]

Locum Consultant Clinical Oncologist

Torquay, TQ2 7AA

Salary:

£105504.00 to £139882.00

Type:

Locum

Employer:

Torbay and South Devon NHS Foundation Trust

Apply now on NHS Jobs for Locum Consultant Clinical Oncologist job (opens in a new window) [12]

Consultant Clinical Oncologist - Urology/Breast

Shrewsbury, SY3 8XQ

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Shrewsbury and Telford Hospital NHS Trust

Apply now on NHS Jobs for Consultant Clinical Oncologist - Urology/Breast job (opens in a new window) [13]

Consultant Clinical Oncologist - Upper GI/Colorectal

Shrewsbury, SY3 8XQ

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Shrewsbury and Telford Hospital NHS Trust

<u>Apply now on NHS Jobs for Consultant Clinical Oncologist - Upper GI/Colorectal</u>

<u>job (opens in a new window)</u> [14]

Consultant Clinical Oncologist SI Urology & Breast

Westcliff-on-Sea, SS0 0RY

Salary:

£109725.00 to £139882.00

Type:

Permanent

Employer:

Mid and South Essex NHS Foundation Trust

Apply now on NHS Jobs for Consultant Clinical Oncologist SI Urology & Breast job (opens in a new window) [15]

Locum Consultant Medical Oncologist Special interest in Breast

Maidstone, ME16 9QQ

Salary:

£109725.00 to £145478.00

Type:

Fixed-Term

Employer:

Maidstone and Tunbridge Wells NHS Trust

Apply now on NHS Jobs for Locum Consultant Medical Oncologist Special interest in Breast job (opens in a new window) [16]

Consultant Medical Oncologist- Breast and Lung GOLDEN HELLO

Nottingham, NG5 1PB

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Nottingham University Hospitals NHS Trusts

Apply now on NHS Jobs for Consultant Medical Oncologist- Breast and Lung
GOLDEN HELLO job (opens in a new window) [17]

Consultant Clinical Oncologist - Urology and Colorectal tumour sites

Derby, DE22 3NE

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

University Hospitals of Derby and Burton NHS Foundation Trust Apply now on NHS Jobs for Consultant Clinical Oncologist - Urology and Colorectal tumour sites job (opens in a new window) [18]

Consultant Medical Oncologist- Renal, Melanoma and CUP GOLDEN HELLO

Nottingham, NG5 1PB

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Nottingham University Hospitals NHS Trusts

Apply now on NHS Jobs for Consultant Medical Oncologist- Renal, Melanoma and CUP GOLDEN HELLO job (opens in a new window) [19]

Consultant Clinical Oncologist in Lung, Paeds, and Sarcoma 10 PAs

Newcastle upon Tyne, NE7 7DN

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Newcastle upon Tyne Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Consultant Clinical Oncologist in Lung, Paeds, and
Sarcoma 10 PAs job (opens in a new window) [20]

Consultant Medical Oncologist in Renal Cancers and Melanoma (10 PAs)

Newcastle upon Tyne, NE7 7DN

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Newcastle upon Tyne Hospitals NHS Foundation Trust

Apply now on NHS Jobs for Consultant Medical Oncologist in Renal Cancers and

Melanoma (10 PAs) job (opens in a new window) [21]

Further information

See the <u>Royal College of Radiologists website</u> [22] for further information about being a clinical oncologist and stories from doctors working in clinical oncology [23].

Other roles that may interest you

- Haematology (doctor) [24]
- Medical oncology [25]
- General practitioner [26]
- Experienced paramedic [27]

Source URL:https://www.healthcareers.nhs.uk/explore-roles/doctors/roles-doctors/clinical-oncology

Links

[1] https://www.healthcareers.nhs.uk/glossary#Chemotherapy [2]

https://www.healthcareers.nhs.uk/glossary#Radiotherapy [3]

https://www.healthcareers.nhs.uk/glossary#Foundation_training [4]

https://www.healthcareers.nhs.uk/explore-roles/doctors/career-opportunities-doctors/sas-doctors[5]

https://www.healthcareers.nhs.uk/explore-roles/doctors/pay-doctors [6]

https://www.healthcareers.nhs.uk/glossary#Oncology [7] https://foundationprogramme.nhs.uk/ [8]

https://specialtytraining.hee.nhs.uk/[9] https://beta.jobs.nhs.uk/candidate/jobadvert/C9251-25-0521 [10]

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