

Anaesthesia

Anaesthetists are the largest group of hospital-based specialists and give anaesthetics for surgical, medical and psychiatric procedures.

They facilitate pain-free childbirth, resuscitate acutely unwell patients, run chronic pain services and lead [intensive care](#) ^[1] units.

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Life as an anaesthetist

It's your responsibility to choose the appropriate anaesthetic for your patient. Typically, you'll offer four stages of patient care for a routine anaesthetic:

- preparation – you'll assess your patient's fitness for anaesthesia and agree on an anaesthetic plan
- induction – you'll initiate the anaesthesia
- maintenance – you'll continue the anaesthesia while monitoring your patient's condition, including checking the activity of the heart, blood pressure, oxygen and carbon dioxide levels, breathing, body temperature, depth of anaesthesia and the body fluid balance
- recovery – you'll reverse the anaesthesia and support the patient's recovery

Most of your time will be spent in operating theatres, but anaesthetists perform numerous roles in many different areas of a hospital. On any given day, you'll facilitate pain free childbirth, resuscitate acutely unwell patients, run chronic pain services and lead [intensive care](#) ^[1] units.

You can expect to work in areas such as:

- obstetric units
- critical care services for [intensive care](#) ^[1] and high dependency patients
- resuscitation services
- emergency departments
- chronic pain management

- acute pain teams
- dentistry
- perioperative ^[4] clinics
- research
- psychiatry – for patients receiving electro-convulsive therapy ^[5] (ECT)
- radiology – anaesthesia for CT scans ^[6] and MRI ^[7], especially in children
- inter-hospital transfers of critically ill patients

You'll also work closely with patients, understanding their condition and treatment. It's your responsibility to care for a patient for the duration of their operation. Being prepared for the unexpected can be exciting but also challenging at times.

Dr Sarah Plummer

Consultant anaesthetist

Seeing patients wake up safely and with good pain relief after any surgery always makes my job worthwhile.

[Read Sarah's story.](#) ^[8]

How much can I earn?

You'll first earn a salary when you start your foundation training ^[9] after medical school. Find out details of current salary ranges for foundation and specialty training, [SAS doctors](#) ^[10] and consultants on the '[Pay for doctors](#)' ^[11] 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 an anaesthetist?

In 2020, there were 1,479 applications for 569 places for anaesthetic specialty training.

How to become an anaesthetist

- After medical school, you'll join the paid two-year foundation ^[12] programme ^[12] where you'll work in six placements in different settings.?
- After your foundation programme, you can apply for paid specialty training ^[13] to become an anaesthetist which will take a minimum of 7 or 8 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 an anaesthetist can take you

You could:

- specialise or conduct research in areas such as pain medicine

- teach medical students or postgraduate students in training
- get involved in research at universities, the NHS or private sector?

• Find your degree in medicine

Region

- Any - ▼

Type of qualification

- Any - ▼

Full or part time

Search ▼

Displaying 71 - 75 of 77 matches

Medicine

Hull York Medical School

[View course](#) ^[14] Opens in a new window

- Qualification
MBBS
- Study mode
Full-time
- Duration of the course
5 years
- Leading to a career in
Medicine
- Contact details
admissions@hyms.ac.uk ^[15]
01904 321690
- Region
Yorkshire and The Humber
- Admissions address
Hull York Medical School
Allam Medical Building
University of Hull
Hull
HU6 7RX

Medicine with a gateway year

Hull York Medical School

[View course](#) ^[16] Opens in a new window

- Qualification
MBBS
- Study mode
Full-time
- Duration of the course
6 years

Leading to a career in
Medicine

- Contact details
admissions@hyms.ac.uk ^[15]
+44(0)1904 321690
- Region
Yorkshire and The Humber
- Admissions address
Hull York Medical School
Allam Medical Building
University of Hull
Hull
HU6 7RX

Medicine

The University of Edinburgh

[View course](#) ^[17] Opens in a new window

- Qualification
MBChB
- Study mode
Full-time
- Duration of the course
6 years
- Leading to a career in
Medicine
- Contact details
futurestudents@ed.ac.uk ^[18]
- Region
Scotland
- Admissions address
Room SU219, 2nd Floor
The Chancellor's Building
Edinburgh BioQuarter
49 Little France Crescent
Edinburgh
EH16 4SB

Medicine - gateway to medicine

University of Dundee

[View course](#) ^[19] Opens in a new window

- Qualification
MBChB
- Study mode
Full-time
- Duration of the course

- 6 years
- Leading to a career in
Medicine
- Contact details
 - contactus@dundee.ac.uk ^[20]
 - +44 (0) 1382 383838
- Region
 - Scotland
- Admissions address
 - University of Dundee
 - Nethergate
 - Dundee
 - Scotland, UK
 - DD1 4HN

Medicine

University of Dundee

View course ^[21] Opens in a new window

- Qualification
 - MBChB
- Study mode
 - Full-time
- Duration of the course
 - 5 years
- Leading to a career in
Medicine
- Contact details
 - contactus@dundee.ac.uk ^[20]
 - +44 (0) 1382 383838
- Region
 - Scotland
- Admissions address
 - University of Dundee
 - Nethergate
 - Dundee
 - Scotland, UK
 - DD1 4HN
- Load more Load more results ^[22]

• Live vacancies

Find a vacancy

Enter your location or postcode

Show results within

Search

- **Consultant Anaesthetist**

Birmingham, B152QD

Salary:

£130000.00

Type:

Permanent

Employer:

Practice Plus Group

[Apply now on NHS Jobs for Consultant Anaesthetist job \(opens in a new window\)](#)

[23]

- **Consultant Anaesthetist**

Sutton in Ashfield, NG17 4JL

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Sherwood Forest Hospitals NHS Foundation Trust

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[24]

- **Consultant Anaesthetist**

Whitehaven, CA28 8JG

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

North Cumbria Integrated Care NHS Foundation Trust

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[25]

- **Consultant Anaesthetist**

Sheffield, S11 8UX

Salary:

Negotiable

Type:

Permanent

Employer:

One Health Group

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[26]

- **Consultant Anaesthetist**

Chesterfield, S43 4XE

Salary:

£118668.00

Type:

Permanent

Employer:

Practice Plus Group

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[27]

- **Consultant Anaesthetist**

Chichester, PO19 6SE

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

University Hospitals Sussex NHS Foundation Trust (279)

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[28]

- **Consultant Anaesthetist**

Winchester, SO22 5DG

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Hampshire Hospitals NHS Foundation Trust

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[29]

- **Consultant Anaesthetist**

Salisbury, SP2 8BJ

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Salisbury NHS Foundation Trust

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[30]

- **Consultant Anaesthetist**

Shepton Mallet, BA4 4LP

Salary:

£99275.00 to £147700.00

Type:

Permanent

Employer:

Practice Plus Group

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[31]

- **Consultant Anaesthetist**

Whitehaven, CA28 8JG

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

North Cumbria Integrated Care NHS Foundation Trust

[Apply now on NHS Jobs for Consultant Anaesthetist job \(opens in a new window\)](#)

[32]

- **Consultant Anaesthetist**

Exeter, EX2 5DW

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Royal Devon University Healthcare NHS Foundation Trust

[Apply now on NHS Jobs for Consultant Anaesthetist job \(opens in a new window\)](#)

[33]

- **Consultant Regional Anaesthetist**

Wolverhampton, WV10 0QP

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Royal Wolverhampton NHS Trust

[Apply now on NHS Jobs for Consultant Regional Anaesthetist job \(opens in a new window\)](#) [34]

- **Paediatric Consultant Anaesthetist**

Plymouth, PL6 8DH

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

University Hospitals Plymouth NHS Trust

[Apply now on NHS Jobs for Paediatric Consultant Anaesthetist job \(opens in a new window\)](#) [35]

- **Locum Consultant Anaesthetist**

Manchester, M20 4BX

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

The Christie NHS FT

[Apply now on NHS Jobs for Locum Consultant Anaesthetist job \(opens in a new window\)](#) [36]

- **Consultant Cardiothoracic Anaesthetist**

Liverpool, L14 3PE

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Liverpool Heart and Chest Hospital

[Apply now on NHS Jobs for Consultant Cardiothoracic Anaesthetist job \(opens in a new window\)](#) ^[37]

- **Locum Consultant Anaesthetist**

Romford, RM7 0AG

Salary:

£109725.00 to £145478.00

Type:

Fixed-Term

Employer:

Barking, Havering and Redbridge University Hospitals NHS Trust

[Apply now on NHS Jobs for Locum Consultant Anaesthetist job \(opens in a new window\)](#) ^[38]

- **Consultant Regional Anaesthetist**

Wolverhampton, WV10 0QP

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Royal Wolverhampton NHS Trust

[Apply now on NHS Jobs for Consultant Regional Anaesthetist job \(opens in a new window\)](#) ^[39]

- **Consultant Obstetric Anaesthetist**

Wolverhampton, WV10 0QP

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Royal Wolverhampton NHS Trust

[Apply now on NHS Jobs for Consultant Obstetric Anaesthetist job \(opens in a new window\)](#) ^[40]

- **Part Time Consultant Anaesthetist**

Birmingham, B152QD

Salary:

£130000.00

Type:

Permanent

Employer:

Practice Plus Group

[Apply now on NHS Jobs for Part Time Consultant Anaesthetist job \(opens in a new window\)](#) ^[41]

- **Consultant Anaesthetist and ICM**

Wolverhampton, WV10 0QP

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Royal Wolverhampton NHS Trust

[Apply now on NHS Jobs for Consultant Anaesthetist and ICM job \(opens in a new window\)](#) ^[42]

- **Locum Consultant Anaesthetist (WM site)**

Isleworth, TW7 6AF

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

Chelsea and Westminster Hospital NHS Foundation Trust

[Apply now on NHS Jobs for Locum Consultant Anaesthetist \(WM site\) job \(opens in a new window\)](#) ^[43]

- **Consultant Anaesthetist (Obstetric & Peri-Operative Medicine)**

Swansea, SA2 8QA

Salary:

£106000.00 to £154760.00

Type:

Permanent

Employer:

Swansea Bay University Health Board

[Apply now on NHS Jobs for Consultant Anaesthetist \(Obstetric & Peri-Operative Medicine\) job \(opens in a new window\)](#) ^[44]

- **Consultant Anaesthetist with interest in Critical Care Medicine**

Northampton, NN1 5BD

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

Northampton General Hospital

[Apply now on NHS Jobs for Consultant Anaesthetist with interest in Critical Care Medicine job \(opens in a new window\)](#) ^[45]

- **Consultant Anaesthetist with an Interest in Obstetric Anaesthesia**

Telford, TF1 6TF

Salary:

£105504.00 to £139882.00

Type:

Permanent

Employer:

The Shrewsbury and Telford Hospital NHS Trust

[Apply now on NHS Jobs for Consultant Anaesthetist with an Interest in Obstetric Anaesthesia job \(opens in a new window\)](#) ^[46]

- **Locum Consultant Anaesthetist with interest in Obstetric Anaesthesia**

Cambridge, CB2 0QQ

Salary:

£105504.00 to £139882.00

Type:

Locum

Employer:

Cambridge University Hospital NHS Foundation Trust

[Apply now on NHS Jobs for Locum Consultant Anaesthetist with interest in Obstetric Anaesthesia job \(opens in a new window\)](#) ^[47]

- **Locum Consultant Anaesthetist with interest in paed, adult anaesthesia**

London, E1 1FR

Salary:

£105504.00 to £139882.00

Type:

Fixed-Term

Employer:

Barts Health NHS Trust

[Apply now on NHS Jobs for Locum Consultant Anaesthetist with interest in paed, adult anaesthesia job \(opens in a new window\)](#) ^[48]

• Further information

These organisations have further information about being an anaesthetist, particularly as your career progresses. Take a look.

[The Royal College of Anaesthetists](#) [49]

[The Association of Anaesthetists of Great Britain and Ireland](#) [50]

[Association of Cardiothoracic Anaesthetists](#) [51]

[The National Institute of Academic Anaesthesia](#) [52]

And hear from people already working as an anaesthetist:

[Starting in anaesthetics \(BMJ\)](#) [53]

[The secret life of an anaesthetist \(The Guardian\)](#) [54]

[About anaesthesia \(HEWM\)](#) [55]

[Dr Zulfi Sadiq, anaesthesia \(HEEM\)](#) [56]

Other roles that may interest you

- [Emergency medicine](#) [57]
- [Acute internal medicine](#) [58]
- [General surgery](#) [59]
- [General practitioner](#) [60]

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