

YEARS OF THE NHS

Careers in the health sector

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Careers Specialist, Health Careers



Developing people for health and

healthcare

www.hee.nhs.uk

Content:



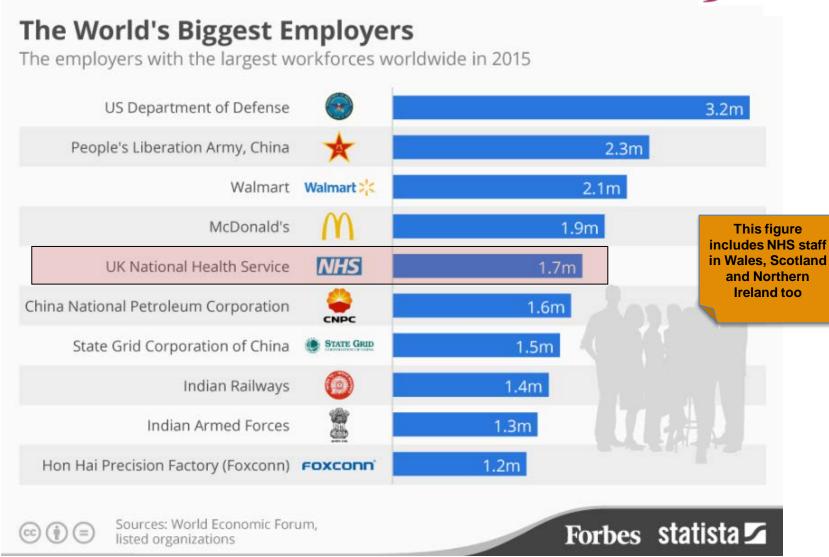
- Background/context
- Patient journey
- Getting in
- Trends, changes and new roles
- Resources from Health Careers
- Using the NHS Jobs website



Background/ context

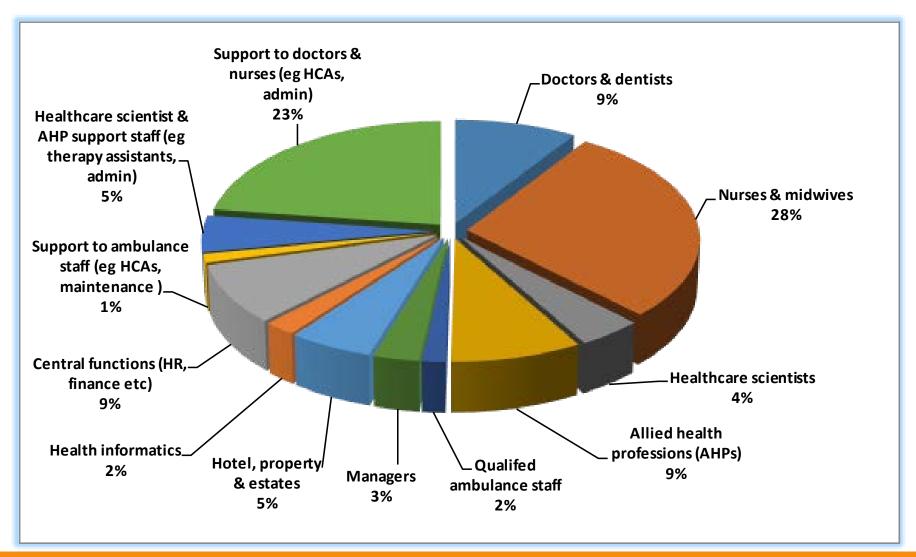


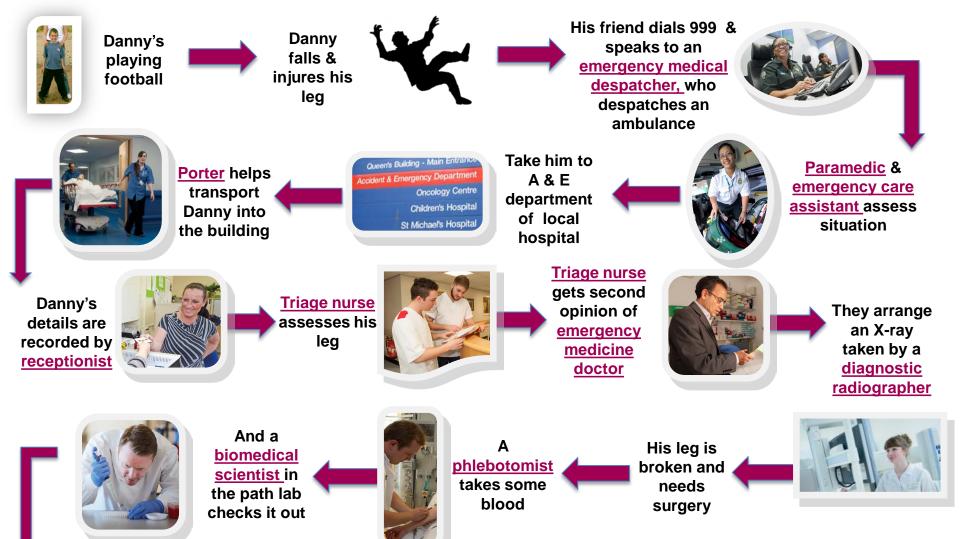




Staff in the NHS 2017 (approximately!)











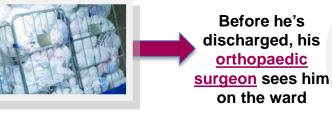


Danny's cared for by a <u>children's</u> <u>nurse</u> & <u>HCA</u>













He sees a
physiotherapist
at home for
follow up
rehabilitation
treatment









He sees
his <u>GP</u> and
the
practice
nurse



The GP prescribes him some medication from the pharmacist





A few weeks later, Danny's playing football again!



An <u>occupational</u> therapy support worker visits to check he's progressing



A few days later, the <u>district nurse</u> comes to remove his stitches

Staff that Danny saw

- paramedic
- emergency care assistant
- porter
- receptionist
- triage nurse
- emergency medicine doctor
- diagnostic radiographer
- phlebotomist
- orthopaedic surgeon
- anaesthetist
- operating department practitioner
- theatre nurse
- health care assistant
- children's nurse
- ambulance care assistant
- physiotherapist
- **GP** (general practitioner)
- practice nurse
- pharmacist
- district nurse
- occupational therapy support worker

Examples of staff that Danny didn't see but who contributed to his 'patient journey'

- emergency medical despatcher
- biomedical scientists
- chefs
- linen and laundry staff
- security staff
- gardeners
- IT staff

See this and other

patient journeys (including videos and

other resources) on

the Health Careers

website

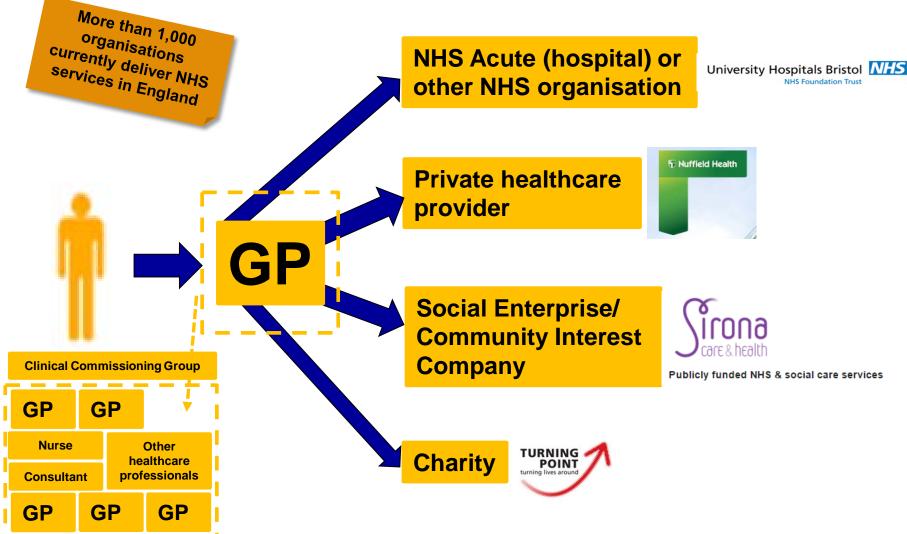
- estates maintenance staff
- clinical scientist in radiation safety physics
- managers
- accountants
- human resources staff
- communications and PR staff
- health informatics staff
- librarians
- decontamination science staff





Since Health & Social Care Act 2012...







Getting in



Enter at different levels (depending on the job)



Through an apprenticeship/job/training
After a course at a further education college
By taking an approved university degree
After a degree
After experience gained outside of the NHS

Apprenticeship vacancies* in the NHS (examples) in the last 3 months

Stop Press! Other degree apprenticeships coming soon!



Healthcare apprentice	Sheffield	Apprentice healthcare support worker	Torquay
Apprentice web developer	Rotherham	Apprentice electrician	Birmingham
Nurse degree apprenticeship	Morecambe Bay	Apprentice specialist rehabilitation engineer (degree apprenticeship)	Liverpool
Apprentice medical engineering technician	East Sussex	Occupational therapy assistant apprentice	Chesterfield
Healthcare science assistant apprentice	Taunton	Apprentice nursery nurse	London
Apprentice clinical support worker	Leeds	Non clinical apprenticeships – gardener; painter & decorator	Cheshire
Apprentice assistant management accountant	Norfolk	Healthcare science practitioner apprenticeship (neurophysiology) (level 6)	Salford



Undergraduate opportunities

Opportunities at university (clinical)



- Dental hygiene*
- Dental technology
- Dental therapy*
- Dietetics
- Dentistry**
- Environmental health
- Healthcare science (audiology)
- Healthcare science (blood sciences, cellular sciences, infection sciences)
- Healthcare science (cardiac physiology)
- Healthcare science (clinical engineering)
- Healthcare science (genetics science)
- Healthcare science (medical physics)
- Healthcare science (neurophysiology)
- Healthcare science (respiratory & sleep sciences)

- Medicine**
- Midwifery
- Nursing
- Occupational therapy
- Orthoptics
- Operating department practice
- Paramedic science
- Pharmacy
- Physiotherapy
- Podiatry/chiropody
- Prosthetics and orthotics
- Radiography therapeutic & diagnostic
- Speech & language therapy



Opportunities for graduates (brief and in general terms!)

Opportunities for graduates – clinical



- Scientist Training Programme (STP) (8,000+ applicants for c280 places)
- Trainee biomedical scientists (few posts now, STP & PTP main routes to pathology)
- Physician associate training
- Arts therapists (music, drama & art therapy)
- Psychologists (clinical, counselling, forensic, health areas), psychological wellbeing practitioners
- Accelerated/shortened (by way of APEL) programmes for graduates:
 - Dentistry**
 - Dietetics
 - Environmental health
 - Medicine**
 - Nursing
 - Occupational therapy
 - Physiotherapy
 - Radiography (therapeutic and diagnostic)
 - Speech & language therapy

Opportunities for graduates - non-clinical



- Graduate Management Training Scheme (any degree discipline). Six streams:
 - Financial management
 - General management
 - Human resource management
 - Informatics management
 - Policy and strategy management (new in 2017)
 - Health analysis (new in 2017)
- Other "non-scheme" opportunities e.g.:
 - Health informatics (e.g. librarians, statisticians)
 - Operational management
 - Engineering etc.

For entry in 2018, around 17,800 applicants. No. of places on scheme to be confirmed (in 2017, there were 132 places)



Trends, changes and new roles



Apprenticeship update as at Feb 2018



Standards *approved for delivery* include:

LEVEL 6

Registered nurse
Healthcare science practitioner

LEVEL 5

Nursing associate

Dental technician

HR consultant/partner

LEVEL 4

Associate ambulance practitioner

Data analyst

Healthcare science associate

LEVEL 3

Business administrator

Dental nurse

Standards *in development* include:

LEVEL 7

Arts therapist
Physicians associate

LEVEL 6

Diagnostic radiographer (degree)

Dietitian (degree)

Occupational therapist (degree)

Operating department practitioner (degree)

Physiotherapist (degree)

Paramedic (degree)

Podiatrist (degree)

Psychological wellbeing practitioner

Social worker (degree)

Speech and language therapist (degree)

Therapeutic radiographer (degree)

Apprenticeship update as at Feb 2018



Standards **being explored** include:

Standards *closed* (not being considered at present) include:

LEVEL 7

Specialist community and public health nurse

LEVEL 6

Midwife (degree)

LEVEL 4

Orthodontic therapist

LEVEL 3

Clinical simulation technician

Library, information and archive services assistant

Health trainer
Housekeeper
Ophthalmic technician
Porter
Ward clerk

Trends, changes and new roles 1/3



Nursing associate:

- new role between healthcare assistant and registered nurse
- regulated by the Nursing and Midwifery Council
- piloted in 2016/17 two intakes of 1,000 associates each (over 8,000 healthcare support workers applied for a place)
- pilot scheme 84% female, 16% male; ages 18-65 (main recruits 24-35); 95% retention end of Q2; 4% with level 2 qualification, 3% with degree.
- additional 5,000 NAs to be recruited starting in 2018 (2,500 by April and 2,500 in September) and further 7,500 in 2019. Will be level 5 apprenticeship
- current projections over 45,000 qualified nursing associates by 2027, with an expected 17,000 NAs also having completed additional training to become registered nurses by this date.
- Medicine 500 additional places at medical school starting in 2018
- Graduate Management Training Scheme will grow to an intake of 500 per annum by 2021, and 1,000 per annum beyond that.

Trends, changes and new roles 2/3



Emergency Department Workforce Plan

- Around 30% of *physician associates* work in emergency medicine and current training pipeline will increase significantly to 3,200 in 2019.
- Advanced clinical practitioners (ACPs) will grow as part of emergency team with 135 paramedics applying recently to be part of the ACP in emergency departments programme.
- Continue to expand number of medical training posts (in emergency medicine) with 300 doctors starting training in each of the next four years.
- □ **Genomics** 100,000 Genomes Project (announced in 2012), sequences whole genomes in individuals with rare diseases and their family members, and in patients with cancer.
 - introducing new genomic medicine service into NHS in October 2018
 - training for 114 clinical scientists on Scientist Training Programme (STP) programmes associated with genomic medicine
 - training for 30 genomic medicine Higher Specialist Scientist Training posts
 - 550 Masters in Genomic Medicine places commissioned across 10 universities

Trends, changes and new roles 3/3



- Mental Health Workforce Plan 21,000 additional posts needed to deliver the specified service improvements. NHS to employ 19,000 new staff across the system by 2020 of these:
 - 11,000 will be core clinical professions (e.g. nurses, occupational therapists or doctors)
 - 8,000 will be new roles such as peer support workers and personal wellbeing practitioners.
- Cancer Workforce Plan: 200 new clinical endoscopists and 300 reporting radiographers to increase early diagnosis capacity.
- General Practice Forward View: double the growth rate for doctors in general practice. By 2020 there will be 5,000 more doctors alongside 5,000 other clinical professionals working in primary care

Do you have a view about the Strategy e.g. about...?



What measures are needed to secure the staff the system needs for the future; and how can actions already under way be made more effective?

How can we ensure the system more effectively trains, educates and invests in the new and current workforce?

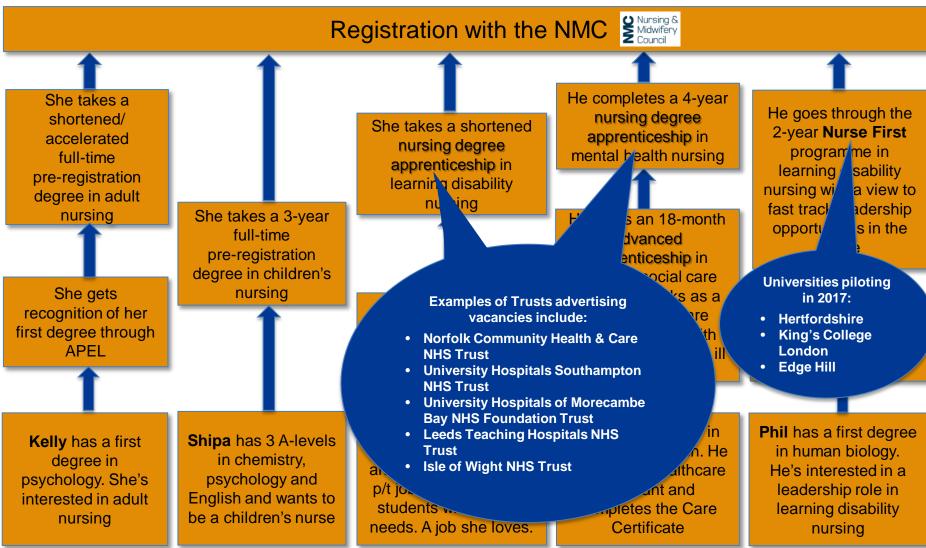
What more can be done to ensure all staff, starting from the lowest paid, see a valid and attractive career in the NHS, with identifiable paths and multiple points of entry and choice?

How can we better ensure the health system meets the needs and aspirations of all communities in England?

What does being a modern, model employer mean to you and how can we ensure the NHS meets those ambitions?

Examples of routes into nursing in England







Resources from Health Careers



Contact details





advice@healthcareers.nhs.uk



Health Careers PO Box 27079 Glasgow G3 9EJ



0345 60 60 655



Health Careers literature



Organisations can order copies of these by contacting Health Careers

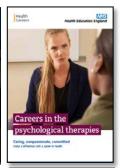


















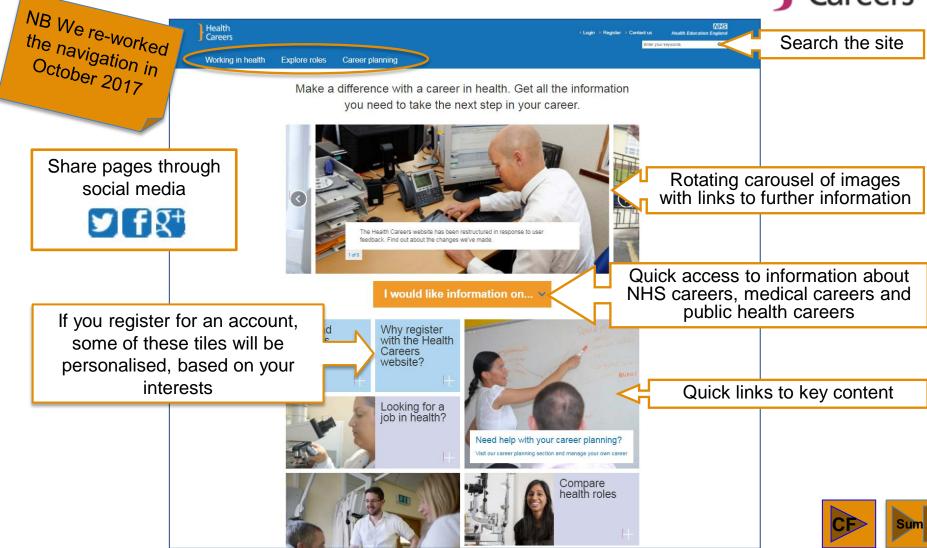






Health Careers website (top of home page)





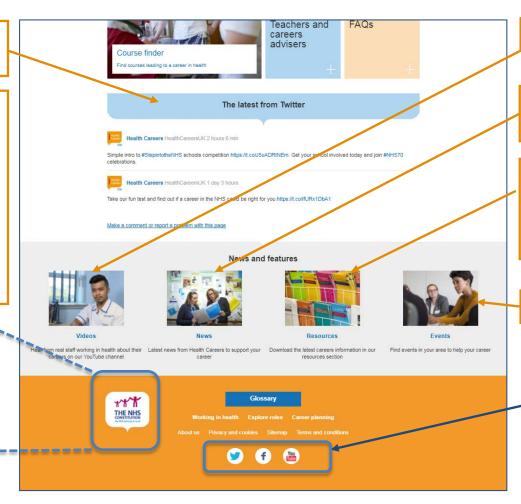
Health Careers website (bottom of home page)



Read our latest Twitter posts

Find out more about the NHS values and behaviours (essential if you're applying for any job, apprenticeship or course with placements in the NHS)





Access our videos

Latest news from Health Careers

Download resources (e.g. lesson plans, careers booklets, infographics etc.)

Events calendar

Links to our social media channels

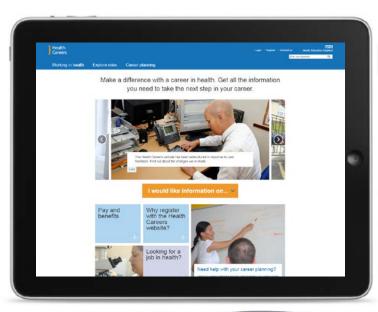


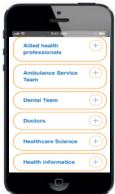


Health Careers website

Health Careers

- Information on 250+ roles
- Roles grouped under categories
- Details for each role include:
 - Working life
 - Entry requirements
 - Training
 - Pay
 - Further information
- Real life stories
- Videos
- Compare up to 3 roles side-by-side
- FAQs



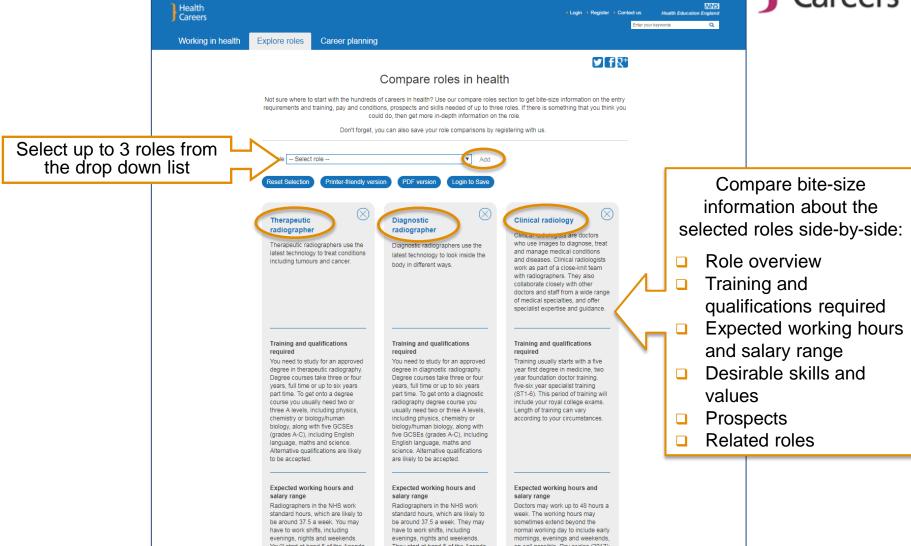




- Course finder
- Events calendar
- News
- Choosing your options
- Gaining experience (incl. WEX & volunteering)
- Considering university
- Planning your career
- Developing your career
- Resources
- For those providing careers IAG:
 - Teaching resources
 - FAQs

Health Careers website – compare roles feature





Statutory regulatory bodies for health staff









- Arts therapists (art, music and drama therapists)
- Biomedical scientists
- Clinical scientists
- Dietitians
- Hearing aid dispensers
- Occupational therapists
- Operating department practitioners
- Orthoptists
- Orthotists/prosthetists
- Paramedics
- Physiotherapists
- Podiatrists
- Practitioner psychologists
- Radiographers
- Social workers (England only)
- Speech & language therapists

Most course titles are as you'd expect, but...



Speech and language therapy

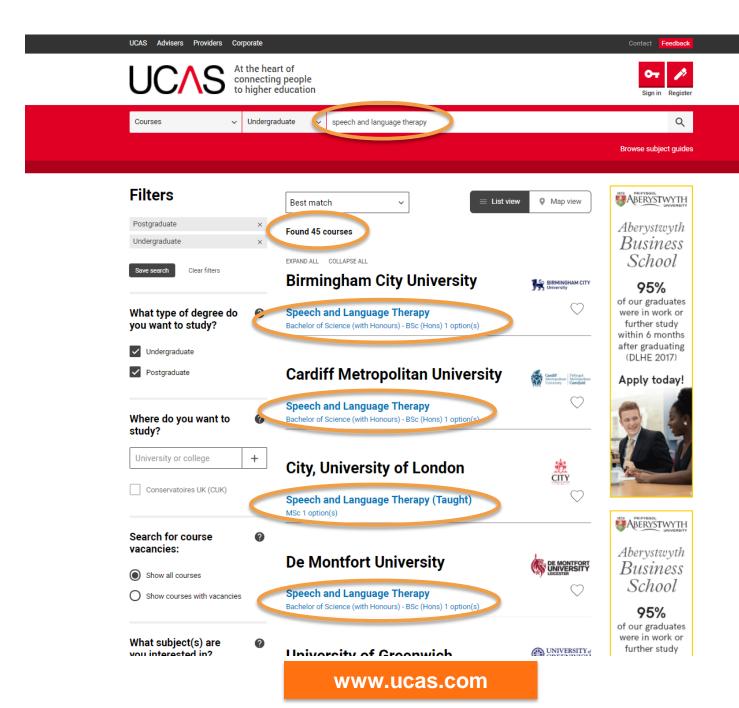
- Speech and Language Therapy
- Psychology and Speech Therapy
- Human Communication
- Speech and Language Sciences
- Language Pathology
- Speech and Language Pathology
- Clinical Communication Studies

Therapeutic radiography

- Radiography (therapeutic)
- Radiotherapy
- Radiotherapy and Oncology
- Therapeutic Radiography
- Radiography (Radiotherapy and Oncology)
- Radiotherapy and Oncology in Practice

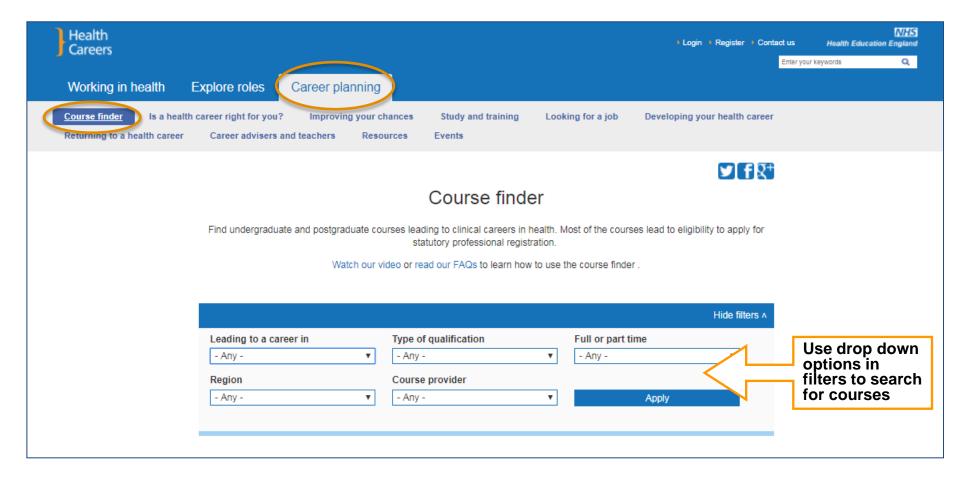
Dental hygiene/Dental therapy

- Dental Therapy
- Dental Hygiene
- Oral Health Sciences
- Dental Hygiene and Dental Therapy



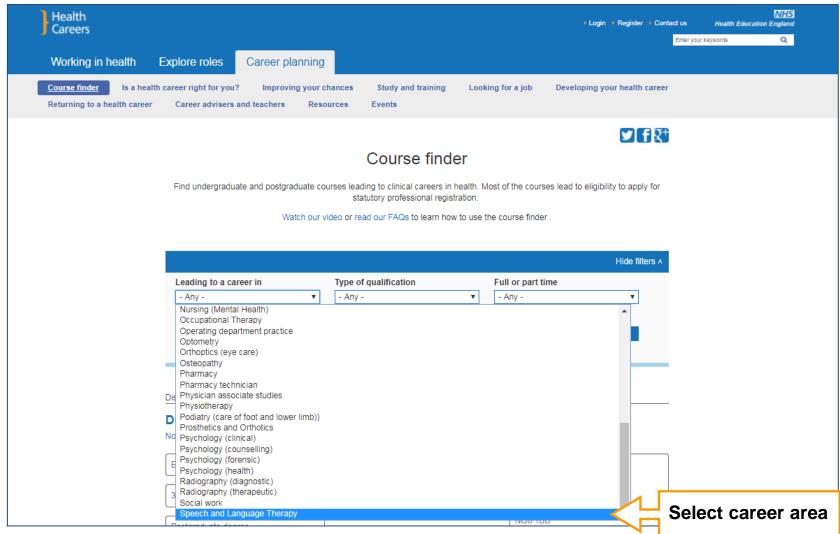
Health Careers website - course finder





Health Careers website - course finder





Health Health Careers course finder results page **Using the Health** ing in health Explore roles Careers course finder Looking for a job Developing your health career Study and training lists 16 undergrad ⊌ f Q+ courses leading to Course finder registration as a SLT Find undergraduate and postgraduate courses leading to clinical careers in health. Most of the courses lead to eligibility to apply for statutory professional registration. with the Health and Watch our video or read our FAQs to learn how to use the course finder **Care Professions** Hide filters Type of qualification Council (25 incl p/grad) Leading to a career in Full or part time Speech and Language Therapy ▼ - Any -Course provider Course title **HEI contact details** Displaying 1 - 10 of 29 matches MMedSci Clinical Communication Studies Yorkshire and The Humber Claremont Crescent Direct link to Sheffield HEI S10 2TA 0114 222 2405 **HEI** website http://www.sheffield.ac.uk/postgraduate Accelerated Full time Brief course details mode of study, length Accelerated courses are for graduates with a relevant degree. See our FAQ for more information of course, level of BSc (Hons) Speech and Language Therapy qualification Yorkshire and The Humber hcs-admissions@sheffield.ac.uk 31 Claremont Crescent Sheffield S10 2TA 0114 222 2405 3 years https://www.sheffield.ac.uk/prospectus/c Undergraduate degree ourseDetails do?id=QC182018 Full time MSc Speech and Language Sciences

Step into the NHS website (14-19 year olds)





Other resources from Health Careers include...

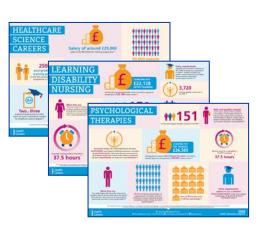




Update – termly e-newsletter for careers professionals



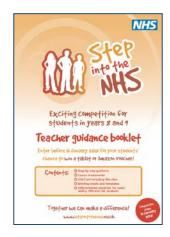
Work experience
Toolkit for WEX
Co-ordinators in schools



Infographics



Lesson Plans



Annual schools competition for year 8/9 students



Patient journeys (teaching resource)



Occasional webchats for careers advisers and teachers

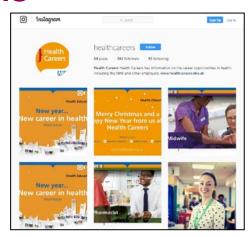
Social media channels



Twitter - around 18,300 followers



LinkedIn

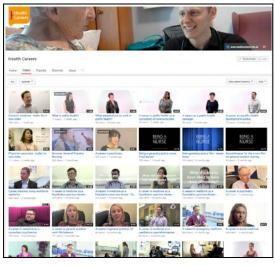


Instagram – around 350 followers



Facebook





You Tube - around 200 videos

Health Careers service – developments



- Improved navigation on main Health Careers website autumn 2017
- NHS primary school resources main objective:
 - To mitigate the risk of primary school age students not considering the NHS and its professions as a future career opportunity by:
 - increasing awareness of the NHS as an employer and the jobs people do
 - challenging gender stereotypical views of health professions, eg men are doctors and nurses are women
 - Currently piloting with 60 primary schools across England

Career tool:

- Career questionnaire to generate career ideas in the health sector
- > Accessed through the *Career planning* section of the Health Careers website
- Users answer a number of questions on a like to dislike scale
- Hopefully available later in 2018

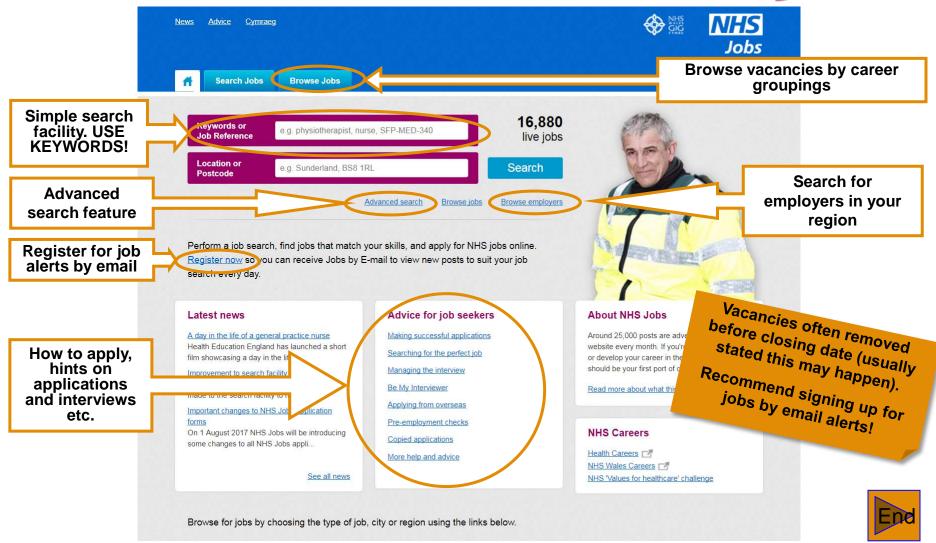


Using the NHS Jobs website



NHS Jobs website (England & Wales)





Using the "keywords or job reference" field...



LOOKING FOR
VACANCIES RELATED
ТО

TRY SEARCH TERMS SUCH AS...

EXAMPLES OF RESULTING JOB VACANCIES

NUTRITION

"healthy eating", "diet", "food", "allergy", "health promotion", "nutrition", "lifestyle"

- ONE YOU weight loss adviser
- Healthy lifestyle coach
- Assistant nutritionist/dietitian

PSYCHOLOGY

"talking therapies", "counselling", "mental health", "low intensity", "high intensity", "IAPT"

- Substance misuse practitioner
- Wellbeing Coordinator
- Mental health advisor trainee

ADMINISTRATION

"marketing", "project", "payroll", "finance", "communication", "record-keeping"

- Marketing coordinator
- Employment services officer (recruitment)
- □ Finance assistant

SPORT SCIENCE

"exercise", "fitness", "lifestyle", "stroke", "physiology", "cardiac rehabilitation"

- Cardiac rehabilitation exercise instructor
- Health improvement practitioner
- Respiratory exercise physiologist

LIFE SCIENCES

"laboratory", "pathology", "public health", "healthcare science", "health protection"

- Lead health and safety adviser (PHE)
- Medical laboratory assistant
- Newborn screening data manager

PUBLIC HEALTH

"health improvement", "health protection", "substance misuse", "smoking cessation"

- Health improvement practitioner
- Integrated care drugs worker
- Population health intelligence promotion manager



