# **Options with a degree in Healthcare Science (Medical Physics, Technology)**

## What skills will you develop?

Healthcare Science graduates are able to:

- Analyse and interpret complex data
- > Design, plan and conduct research investigations and experiments
- Demonstrate meticulous attention to detail
- Research new equipment developments and techniques
- Deploy strong problem solving skills
- Write reports
- Work independently but also effectively as part of a team
- Communicate effectively both verbally and in writing

These are just a sample of jobs where a Healthcare Science degree would be a useful background or relevant first step prior to further training or study.

- Audiology
- Bioengineering
- Clinical bioinformatics
- Clinical measurement
- Clinical pharmaceutical scientist
- Clinical photography
- Clinical/medical technologist
- Dosimetrist
- Healthcare science practitioner

- > Medical device risk management
- Medical engineering
- Nuclear medicine practitioner
- Radiation physics practitioner
- > Radiologist
- Radiotherapy practitioner
- Reconstruction scientist
- Rehabilitation engineering
- Renal technology









## What other career options are there?

Many employers seek graduates with a good degree (usually a 2.2 or higher), and over 80% of graduate employers don't have a preference for the subject studied. These are some of the areas you could also consider. Some of these will involve further study or training.

- Accountancy
- Administration
- Advertising
- Banking
- Charity and voluntary work
- Civil Service
- > Events management
- > Finance
- Hospitality
- ➤ HR

- Insurance
- Law
- Local government
- Management
- Marketing
- Politics
- Public Relations
- > Recruitment
- > Sales and retail
- > Tourism

For more information about different sectors and job roles, including careerplanning tools, the following websites are helpful:

<u>Prospects</u> <u>National Careers Service</u>

<u>Targetjobs</u> <u>Allaboutcareers</u>

#### What help is available from the University of Cumbria?

The Careers and Employability Service can support you with your career planning throughout your time at university, and for up to three years after you graduate. During this time, you can access our career hub My Career Enriched, which enables you to:

- search for graduate jobs, part-time work, work experience, placements and paid internships
- book one-to-one advice and guidance appointments
- book a practice interview
- book onto employability events
- > access the CV/application review service









The Careers and Employability Service also offer practical workshops on a range of employability topics, as well as advice and information about further study.

Students with a disability or health condition can request information and advice on finding disability confident employers, how to declare a disability, applying for work, and requesting adjustments in the recruitment process.

Access our range of careers information and resources on My.Cumbria.ac.uk

#### Other useful sources of advice

- > Targetpostgrad
- > FindAMasters
- Health Careers
- Academy for Healthcare Science
- ➤ Health & Care Professions Council
- Institute of Physics and Engineering in Medicine
- National School of Healthcare Science

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