The Sheffield College

Apprenticeships +

Healthcare Science Associate

Sector	Health and social care
Who is it for?	New and existing staff
Start date	November
Level	4
Duration	24 – 27 months
End-point assessment	Portfolio, professional discussion, observation in the workplace
Qualification	Level 4 Diploma in Healthcare Science
Delivery model	Weekly college session

The standard aims to give the Apprentice the knowledge, skills and behaviours to successfully complete a healthcare science associate tasks and duties.

Day-to-day tasks may include performing a range of routine technical and scientific procedures, following standard operating procedures, maintaining a healthy and safe working environment, carrying out clinical diagnostic tests and interpreting results (with minimal supervision) and performing role specific tasks (this will be determined by the specialist area of work). Typical job roles include:

Audiology

Cardiology

Respiratory

Pathology

What your Apprentice will learn



Apprentices develop knowledge, skills and behaviours to be able to work effectively in their job role.

These form the apprenticeship standard that has been developed and agreed with employers.

The knowledge, skills and behaviours that your Apprentice will learn include:



Knowledge

Professional practice and person-centred care

Legal and ethical context of practice

Health, safety and security in the healthcare science environment

Technical scientific services

Effective communication in healthcare

Skills

Clinical biochemistry in practice

Ambulatory ECG monitoring

Measurement of static lung volumes

Haematology in practice

Hearing screening and assessment

Behaviours

Honesty

Compassionate

Conscientious

Professionalism

Caring

100%

pass rate at end-point assessment in 2023/24 for this standard.

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