

Physiological sciences

Healthcare science staff who work in the physiological sciences use specialist equipment, advanced technologies and a range of different procedures to evaluate the functioning of different body systems, to diagnose abnormalities, and to direct and in some case, provide therapeutic intervention and long-term management and care.



The work involves direct interaction with patients

The work involves direct interaction with patients in a range of areas.

Most healthcare science staff in physiological sciences work in hospital clinics and departments, or as part of a surgical team. Some work in the community, visiting patients in their homes or in schools. Take a look at the roles available:

- audiology [1]
- cardiac sciences [2]
- clinical perfusion [3]

- critical care science [4]
- gastrointestinal physiology [5]
- neurophysiology [6]
- ophthalmic and vision science [7]
- respiratory physiology and sleep sciences [8]
- urodynamic science [9]
- vascular science [10]

Source URL: <https://www.healthcareers.nhs.uk/explore-roles/healthcare-science/roles-healthcare-science/physiological-sciences>

Links

[1] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/audiology>

[2] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/cardiac-sciences>

[3] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/clinical-perfusion-science>

[4] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/critical-care-science>

[5] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/gastrointestinal-physiology>

[6] <https://www.healthcareers.nhs.uk/explore-roles/healthcare-science/roles-healthcare-science/physiological-sciences/neurophysiology>

[7] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/ophthalmic-and-vision-science>

[8] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/respiratory-physiology-and-sleep-sciences>

[9] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/urodynamic-science>

[10] <https://www.healthcareers.nhs.uk/explore-roles/physiological-sciences/vascular-science-0>