

Clinical Engineering:

IS IT THE CAREER FOR YOU?



Clinical engineers play an important role in the NHS, ensuring that medical technologies within the service are safe and effective for healthcare delivery to patients.



As a continually growing field in healthcare science, here are some roles that clinical engineers can do:



Buy, repair, and keep track of medical devices for hospitals and community care.

Providing the latest medical technologies and ensuring they are working properly helps improve clinical services.



Attend patient appointments to provide, repair and/or replace assistive technologies (e.g. wheelchairs).

Custom-design wheelchairs for patients with complex needs, ensuring all patients are provided with the highest standard of care.



Investigate medical devices incidents, identify trends, and update processes to improve services.

Communicate with other healthcare staff and medical device companies to investigate problems and generate solutions.



Design and develop new medical technologies based on clinical service needs.

Clinical engineers can use their skills to build new equipment for the NHS, or develop clinical software to improve IT processes.

