

Healthcare Learning Pathway

We are pleased to introduce the new Human Factors Healthcare Learning Pathway, which has been developed in response to the NHS Patient Safety Syllabus 2021.

We know that at least 1 in 10 of patient admissions may lead to harm. In 2017 nearly £1.5 billion was spent on clinical negligence claims; this is expected to double by 2023. The total liability for ongoing medical negligence cases could be as much as £56.1 billion (NHS Resolution.)

With the global pandemic, there is a need for us to adapt healthcare Human Factors short courses to provide virtual/online courses and e-learning has become more urgent. A major strand of the new NHS Patient Safety Strategy involves Health Education England developing the first-ever system-wide Patient Safety Syllabus. We are pleased to support this exciting initiative.

Professor Sue Hignett, Dr Mike Fray, and Dr Thomas Jun have been working with Chartered Institute of Ergonomics and Human Factors (CIEHF), NHS Education for Scotland, Royal College of Nursing, and others to develop a Human Factors Healthcare Learning Pathway in consultation with Healthcare Safety Investigation Branch, NHS England/Improvement, Academic Health Science Networks and Health Education England.

Study levels and booking

Further information on each level of study can be found below.

These can be completed as a Learning Pathway (L1 -3) or individually, depending on your training needs. The courses are fully accredited by the CIEHF and CPD and a certificate will be available for registered participants on successful completion.

The Pathway offers a complete programme for health and social care staff, with the aim of developing competence and capability in Human Factors (Ergonomics), focused on the areas of patient safety and staff wellbeing. The pathway includes 3 levels, which are explained in more detail below.

Description

Level 1 (Awareness) is an accredited e-learning session to show how Human Factors contributes to improving health and social care. This takes approximately 1 hour to complete. Learners can access the session via the Health Education England e-learning for healthcare hub, or through Loughborough University.

LEVEL 2 (Understands) is a series of 9 one-day blended (distance) learning courses on a range of topics from Systems and Task Analysis to Risk Analysis, Incident Investigation, Medical Equipment Design and Teamwork. Available through Loughborough University.

Level 3 (Demonstrates) offers professional mentorship with a reflective practice portfolio to achieve eligibility for the pragmatic, flexible and transferrable qualification of CIEHF Technical Specialist 'TechCIEHF (Healthcare)'. Available through Loughborough University.

FOR FURTHER INFORMATION PLEASE VISIT:

www.lboro.ac.uk/design/hfehub