

Pathophysiology for Enhanced Practice

MECP4002

Healthcare professionals working in health and social care, in a variety of different specialties, require core knowledge of underlying pathophysiological processes. This knowledge is essential in the formulation of safe and accurate working and differential diagnoses in practice.

This module will support the multi-professional enhanced practitioner to understand the key pathophysiology processes which may produce abnormal clinical examination findings in a variety of specialities.

(If completing the full PG Cert Enhanced Clinical Practitioner; this is the second module.)

Content will include:

- Pathophysiology relating to the cardiovascular, respiratory, nervous, gastrointestinal, urinary, musculoskeletal and endocrine systems
- Mental Health pathology
- Immunology, biochemistry, haematology
- Challenges of requesting investigations in clinical practice

Assessment

E-Poster Presentation

Further Information

For information please visit the [course webpage](#)



General Enquiries

Please contact the Nursing and Midwifery Administrator:

Tel: 01905 855334

Email: cpdinfo@worc.ac.uk

Module Leader Rebecca Denham

Credits Level 7, 15 Credits

Dates (subject to change)

2, 9, 23, 30 September 2025

7, 14, 21, 28 October 2025

18 Nov 2025 (Assessment Week)

(days are 09.15 – 16.15, all sessions are delivered online)

This module can be taken as a standalone CPD module or as part of the Post Graduate Certificate Enhanced Clinical Practitioner Programme.

To apply for MECP4002 as a stand-alone CPD module, please apply online [here](#).

Some modules may be funded by the NHS and therefore you may need to complete 2 application forms:

- A University of Worcester Application Form
- Study Leave Form

