

NOTE Module - Neonatal Pulmonology

Starting October 6th, 2026

The Neonatal Online Training & Education (NOTE) Faculty of the European School of Neonatology (ESN), in collaboration with the University of Southampton (UoS), invites applications for the Neonatal Pulmonology module.

What You'll Learn

- Lead module developer Professor Olivier Danhaive (Belgium).
- Explore the science and evidence base underpinning neonatal respiratory care in this 10-week online module in Neonatal Pulmonology.
 - Respiratory physiology and fetal lung development
 - Neonatal resuscitation, stabilisation, and transition, including the use of surfactant therapy
 - Mechanical ventilation
 - Non-invasive respiratory support
 - Respiratory Function and imaging in the newborn
- Through interactive online learning and discussion, you will develop your knowledge, challenge your clinical thinking, and learn from neonatal professionals from around the world.

Who Is This Module For?

- This module is delivered at postgraduate level and is suitable for healthcare professionals with an interest in neonatal respiratory care.
- Study commitment: approximately 4 hours per week of online learning and discussion, in addition to independent reading.

Study Options

University of Southampton Masters Level Study (Accredited)

- Successful completion of the module awards 20 M Level credits (10 ECTS).

NOTE Continuing Professional Development (CPD) (Non-accredited)

- Follow the same curriculum without formal assessment.
- Participants receive a Certificate of Attendance for inclusion in their professional portfolio.

Why Choose This Module?

- Learn from an international faculty of neonatal pulmonology experts
- Access high-quality, evidence-based online lectures
- Discuss real clinical cases with neonatal colleagues from around the world
- Flexible online learning designed to fit around clinical practice
- Attend a guest lecture series from internationally-recognised experts
- Join a supportive global community of neonatal professionals

Applications now open. For fees and application information contact:

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