Module code: NS486

Enhancing the quality of clinical education.

Who should apply:
Applicants must be working in a setting where they are likely to provide care to children with neuromedical/neurosurgical conditions.

Module Aim:
This module is designed to increase the theoretical knowledge base of healthcare practitioners who care for children with neuromedical/neurosurgical needs in both acute and community settings. Students will gain a greater understanding of evidence-based neuroscience care including underlying pathophysiology, treatment modalities and management.

Learning Outcomes:
On completion of this module and following a period of personal study the student will be able to:
— Demonstrate an understanding of normal neuroanatomy and neurophysiology and its application to disordered function.
— Assess, plan, implement and evaluate evidence-based holistic family-centred care of the child with a neuromedical/neurosurgical condition.
— Discuss the neuromedical/neurosurgical and pharmacological interventions available to support the child with altered neurological function.
— Analyse the psychological, sociocultural and economic implications of altered neurological function on the child and their family.
— Evaluate the contribution of the multidisciplinary team in the care of children and their families who have neuroscience related needs.

Commencing:
The module, run in association with DCU, will commence in February 2019. It will be delivered in Temple Street Children's University Hospital on the following dates: February 6th/7th/27th/28th, March 13th/27th and April 17th 2019.

Credit/Level: Level 8, 5 ECTS Credits
Module language: English
Cost of module: €350
Application deadline: 26th November 2018, 5pm
Application forms available from:
Faculty of Science and Health, Dublin City University, Dublin 9
T 353 (0) 1 700 8975
E science@dcu.ie
W dcu.ie/snhs/professional.shtml

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