

# 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 nursing care including underlying pathophysiology, treatment modalities and nursing 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 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 multi-disciplinary 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 January 2020 and will be delivered in CHI at Temple Street on the following dates: January 22nd/23rd February 19th /20th March 11th and April 9th /29th 2020.

Application closing date: 16th December

2019 @ 5pm

Credit / Level: Level 8, 5 ECTS Credits

Module code: NS486 Cost of module: €350

# Application forms are available from:

Faculty of Science and Health Dublin City University

Dublin 9

**T:** 01 700 8975 **E:** science@dcu.ie

W: dcu.ie/snhs/professional.shtml

## For further details, contact:

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