

#### **LETTER CIRCULAR - Institute for Education**

**Date:** 18 October 2023 **Ref:** IfE 78/2023

From: Joanne Grima – CEO

To the attention of: Heads (College Network), Heads of Schools, Assistant Heads, Assistant

Directors, Education Officers, Heads of Department, Teachers and Sections

Subject: Award in Educational Neuroscience EN/01/2024 commencing in January 2024

Application Link:EN/01/2024Deadline:Noon (CET) 11 December 2023

Fee: EU/EEA National - €150

Non-EU/EEA - €600 - Full Price

The Institute for Education is accepting applications submitted online for the **Award in Educational Neuroscience (MQF Level 6, 10 ECTS)** commencing **January 2024** through a blended learning approach including face-to-face, online synchronous live and asynchronous sessions. All synchronous live sessions are held between 15:30 and 18:00.

#### **Course Details**

Through this programme, participants will be given the opportunity to develop their understanding of ways in which cognitive neuroscience can inform their decisions to further improve the educational and learning experience. The programme will introduce participants to concepts of genetics and brain science. Participants will explore various processes in the brain including executive functioning, attention, working memory, and the retrieval and transfer of knowledge. In doing so, they will analyse and interpret several studies related to cognition and learning to infer changes to better support learners. Following this, participants will observe cognitive and language development from the early stages of life up to adolescence and adulthood including typical and atypical development. In turn, this will lead to further research on the application of neuroscience to classroom practice and how various studies have shown how to harness this development and direct it to improve learning. For more information please see course description found <a href="https://example.com/here-examp



# **Entry Requirements**

Applicants interested in following this programme should be in possession of:

- a) An awarded MATSEC Certificate at MQF Level 4, or equivalent; OR
- b) A full MQF Level 4 qualification preferably in the area of Education with a minimum of 120 ECTS, or equivalent; OR
- c) An MQF Level 5 Certificate in Facilitating Inclusive Education with a minimum of 30 ECTS.

### **Programme Schedule**

Module	Session	Date (2023)	Mode of delivery (Synchronous
The Brain and Genetics: An Introduction to Educational Neuroscience (3 ECTS)	1	Wed, 17 Jan	Synchronous
	2	Wed, 24 Jan	Asynchronous
	3	Wed, 31 Jan	Synchronous
Cognitive Neuroscience and Learning (4 ECTS)	1	Wed, 14 Feb	Synchronous
	2	Wed, 21 Feb	Asynchronous
	3	Wed, 28 Feb	Asynchronous
	4	Wed, 6 Mar	Synchronous
Developmental Neuroscience (3 ECTS)	1	Wed, 20 Mar	Synchronous
	2	Wed, 27 Mar	Asynchronous
	3	Wed, 3 Apr	Synchronous



#### Fee

Upon receiving acceptance confirmation by the IfE, the applicant is **required** to pay the applicable fee for the course. Modes and methods of payment will be communicated to accepted applicants. For further details kindly refer to the IfE <u>Tuition Fees Policy</u>.

## **Technological Requirements**

All accepted course participants must ensure that they have a strong internet connection and a working microphone and camera for synchronous (live) online sessions.

### **Submission of Applications**

Interested applicants are kindly asked to submit an online application through following the link: EN/01/2024 by noon (Central European Time) of **11 December 2023**. Places are limited to twenty-five (25) eligible applicants.

Thank you.

Joanne Grima
CEO Institute for Education