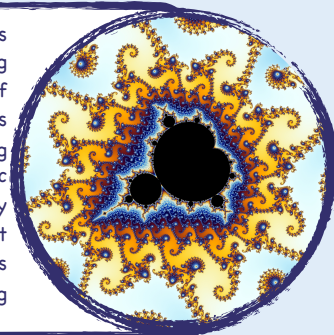


TEACHING GEOMETRY FOR UNDERSTANDING (2 PART WORKSHOP)

VENUE	DATE	TIME
ATHLONE EC	Part 1 - October 17th. Part 2 - November 7th	18:30 - 21:00
CORK ESC	Part 1 - October 17th. Part 2 - November 7th	18:30 - 21:00
WEXFORD EC	Part 1 - October 17th. Part 2 - November 7th	18:30 - 21:00
DUBLIN WEST EC	October 19th (Part 1 & Part 2)	09:30 - 15:30
DRUMCONDRA EC	October 19th (Part 1 & Part 2)	09:30 - 15:30
SLIGO EC	October 19th (Part 1 & Part 2)	09:30 - 15:30

This workshop will focus on establishing strong foundations of geometric concepts while developing students' geometric thinking through inquiry to enable them to meet the learning outcomes of the Leaving Certificate syllabus.



TEACHING MATHEMATICS IN TRANSITION YEAR



Transition Year provides students with the opportunity to experience mathematics through a different lens, while at the same time developing deep conceptual content knowledge and mathematical thinking. This workshop aims to develop skills such as spatial reasoning and problem solving by exploring different strands of mathematics.

VENUE	DATE	TIME
ATHLONE EC	November 28th	18:30 - 21:00
DUBLIN WEST EC	November 28th	18:30 - 21:00
SLIGO EC	November 28th	18:30 - 21:00
CORK ESC	December 5th	18:30 - 21:00
DRUMCONDRA EC	December 5th	18:30 - 21:00
WEXFORD EC	December 5th	18:30 - 21:00

TEACHING ALGEBRA THROUGH THE LENS OF FUNCTIONS (2 PART WORKSHOP)

VENUE	DATE	TIME
ATHLONE EC	Part 1 - January 23rd. Part 2 - February 27th	18:30 - 21:00
DUBLIN WEST EC	Part 1 - January 23rd. Part 2 - February 27th	18:30 - 21:00
SLIGO EC	Part 1 - January 23rd. Part 2 - February 27th	18:30 - 21:00
CORK ESC	January 25th (Part 1 & Part 2)	09:30 - 15:30
DRUMCONDRA EC	January 25th (Part 1 & Part 2)	09:30 - 15:30
WEXFORD EC	January 25th (Part 1 & Part 2)	09:30 - 15:30

This workshop will explore the use of algebra as a tool for understanding functions to include the properties of different function families and developing algebraic skills.



TEACHING MATHEMATICS IN A DEIS SETTING



Teaching mathematics in a DEIS setting presents challenges and opportunities. This workshop will explore productive approaches for engaging students with mathematics and for developing students' mathematical competencies.

VENUE	DATE	TIME
CORK ESC	May 7th	18:30 - 21:00
DRUMCONDRA EC	May 7th	18:30 - 21:00
WEXFORD EC	May 7th	18:30 - 21:00
ATHLONE EC	May 14th	18:30 - 21:00
DUBLIN WEST EC	May 14th	18:30 - 21:00
SLIGO EC	May 14th	18:30 - 21:00

Online booking only. To book a Workshop place in your local Education Centre, go to:
<https://tinyurl.com/PPMathsWorkshops19>

