

Please note: If you are applying for the 2-year MPhil or the PACES-MEd, please complete the task below. If you are eligible for and applying for the PGCE-MEd it is not necessary to upload this task with your application.

Masters in Mathematics Education Admissions Written Task

The members of the Mathematics Education teaching team thank you for your interest in the route. They would like you to submit, together with your other application documents, a short essay. This essay does not have to be extensively referenced, but it should make reference to some relevant mathematics education research literature on the topic and offer evidence about your ability to present your thoughts clearly and logically.

Specifically, you are asked to write between 1,500 and 2,000 words (excluding references) on one of the following topics:

1. What is a key issue in the teaching and learning of geometry/algebra/arithmetic/problem solving/proof [*choose one*] at the primary/secondary/university [*choose one*] level, and why is this issue of interest to you?
2. Can compulsory mathematics education in the secondary school be justified? Why?
3. An outline of a research study relating to mathematics education you are interested to conduct.