

Strengthening Partnerships with ITT Providers

Outline

Now in its fourth year, this project provides opportunities to explore and share current mathematical developments and consider their implications for ITT providers and Maths Hubs in order to help trainees transition into teaching mathematics effectively.

What is Involved?

Activity will be in the form of Work Groups and may include working across hub boundaries and collaborating in larger regions.

Models for working could include:

- local/regional meetings that lead to additional partnership work focusing on the issues the network group want to focus on, to strengthen the understanding of teaching for mastery pedagogy
- local/regional network meetings that review principles of teaching for mastery, share ITT units, adapt them for local use, and review where they sit in the institution's maths programme
- developing the expertise in mentors to support trainees in mastery -related maths lesson design
- observation of Mastery Specialists' lessons with follow up discussions about the mastery principles in order to identify specific developments for the overall ITT maths programme in light of current school-based practice.

What are the benefits?

Participants and their institutions will:

- ✓ deepen understanding of, and involvement in, the work of their local Maths Hub and the Maths Hub Network, along with their knowledge of the principles of teaching for mastery and how they relate to classroom practice
- ✓ Review practices and programmes, aiming to ensure trainees have some understanding of lesson design informed by mastery principles
- ✓ develop planning which includes reference to the principles of teaching for mastery and is further enhanced by opportunities to observe Mastery Specialists' lessons with a follow up discussion.

Who can take part?

Lead participants in this programme will be from the ITT community; they should be directly involved in ITT with a responsibility for maths. It is expected that these participants will represent various ITT providers across the Hub region so may include HEI, SCITT and school direct, and represent different phases of IT including EYTS, QTS (primary and Secondary), and Post-16.

What is the cost?

The Strengthening Partnerships with ITT Providers project is fully funded by the Maths Hub programme so is free to participating institutions.

More questions?

Our Deputy Maths Hub Lead, Lindsey Hassan will be more than happy to discuss this programme with you, or answer questions that you may have. Please get in touch to arrange a meeting by emailing greatnorthmathshub@gmail.com

How do I register?

 [Complete our Interest Form](#)

 www.greatnorthmathshub.co.uk

 [Mail List](#)

 [@GNMH_MathsHub](#)

Covid-19 Recovery

Many positive lessons were learnt from online collaboration during Maths Hubs activity in 2020/21. These will be built upon in 2021/22. As the impact of the pandemic hopefully recedes, the result for our work will be a blend of face-to-face activities and frequent online collaboration.

