



The NCETM PD Lead Development and Accreditation Programme

2021/22 Information and Application Form

Information

The aim of the NCETM and the Maths Hubs Network is to provide opportunities for all practitioners of mathematics to benefit from high quality collaborative professional development (PD). This requires that there are enough people with the skills and capacity to lead, facilitate and support the professional development of others, both within and across settings.

The NCETM PD Lead Development and Accreditation Programme (PDLDAP) is designed specifically to address this need. This is part of the Maths Hubs Network's strategy to build up a group of Professional Development (PD) Leads who can support the work of local Maths Hubs.

It would be a good idea to contact your local Maths Hub before filling out the application form to introduce yourself and share the professional development experience that you have. You can find your local Maths Hub using the <u>search tool on the NCETM website</u>, and there is a list of all the hubs at the end of this document.

The programme

If you have existing experience as a leader of professional development and wish to develop further in this role, this programme is for you. Your prior experience could be within your own setting/organisation or more widely, including work with your local hub. Experience and an ongoing commitment to lead professional development for teachers of maths is an essential requirement for recruitment to the programme.

The programme consists of a blend of online and face-to-face activity equating to three days, and a series of independent planning and study tasks to be completed in your setting, spread over the academic year. You will undertake to plan, run and evaluate a professional development programme for a group of teachers/practitioners, and to record your planning, evaluation and reflection in an Accreditation Evidence Document. The professional development programme that you undertake must be one where you design a significant amount of the materials – the NCETM SKTM programmes **will not be** eligible for consideration in the Accreditation Evidence Document.

Throughout the year you will:

- consider what constitutes effective PD and the role of the PD Lead in terms of planning, executing and evaluating PD programmes
- consider some fundamental themes and issues in maths and the teaching of maths, and the implications of these in the context of supporting other practitioners
- develop an understanding of the full range of potential outcomes of maths professional development, including knowledge, attitudes and dispositions; practice development; school approaches/policies; pupil outcomes
- develop an understanding of effective models of maths professional development, the rationale for using them, and the research evidence that supports them.

Accreditation will be based on your ability to successfully:

- engage with the Cohort Lead with regard to your decision-making processes and actions involved in designing a PD programme
- critically evaluate the effectiveness of the PD programme you have designed
- reflect on the whole process and critically assess your own learning and practice development as a PD Lead.

Successful completion of the programme and satisfactory completion of all tasks and related paperwork will result in you being recognised as an NCETM Accredited PD Lead.

Masters credits

In partnership with the University of Chester we are delighted to offer you the opportunity to further develop your work from the PD Lead Programme to gain 60 Masters credits and a PG Certificate in Educational Studies in Mathematics.

Further information about the time commitment, assignments and costs will be available later in the year. Please indicate on the application form whether you are interested to know more about this opportunity.

Funding

The PD Lead Programme is funded by the Maths Hub Network¹. Your local Maths Hub is keen to develop local leaders of maths education and looks forward to you getting in touch. You can find your local Maths Hub using the <u>search tool on the NCETM website</u>.

If you are selected, your Maths Hub will sponsor you for:

- the three face-to-face/online days
- online and email coaching and tutoring from the Cohort Leads throughout the duration of the programme
- all administration involved in subsequent accreditation.

Upon successful completion of the PD Lead Programme, the Maths Hub will offer a grant of £800 to your school.

How to apply

You will need the full support of your headteacher/principal/senior manager to attend face-to-face sessions, and to give you appropriate opportunity to design, lead and evaluate your PD programme. If you are a primary applicant, please consult with your Maths Hub prior to applying.

You and your headteacher/principal/senior manager should complete the online application form and it should be submitted to the NCETM by **9am, Friday 28 May 2021**.

¹ The Maths Hubs Network has a limited amount of funds each year to develop and accredit PD Leads.

Appendix: Names of Maths Hubs

The Maths Hubs look forward to hearing of your interest in joining the PD Lead Programme.

Below is a list of the 40 Maths Hubs which cover the whole of England. Contact details for each Maths Hub can be found by searching for your local hub using the <u>search tool on the NCETM website</u>.

East of England Region:

EE1: Enigma Maths Hub EE2: Cambridge Maths Hub EE3: Matrix Maths Hub EE4: Angles Maths Hub EE5: Venn Essex Maths Hub

East Midlands Region:

EM1: East Midlands West Maths Hub EM2: East Midlands East Maths Hub EM3: East Midlands South Maths Hub

London Region:

LO1: London North East Maths Hub LO2: London Central and NW Maths Hub LO3: London Central and West Maths Hub LO4: London South West Maths Hub LO5: London Thames Maths Hub LO6: London South East Plus Maths Hub

North East Region:

NE1: Great North Maths Hub NE2: Archimedes NE Maths Hub

North West Region:

NW1: North West One Maths Hub NW2: Turing NW Maths Hub NW3: North West Three Maths Hub NW4: North North West Maths Hub NW5: Abacus Maths Hub NW6: Cheshire and Wirral Maths Hub

South East Region:

SE1: Bucks, Berks and Oxon Maths Hub SE2: North-East Hants and Surrey Maths Hub SE3: Solent Maths Hub SE4: Sussex Maths Hub SE5: Kent and Medway Maths Hub

South West Region:

SW1: CODE Maths Hub SW2: Jurassic Maths Hub SW3: Boolean Maths Hub SW4: GLOW Maths Hub SW5: Möbius Maths Hub

West Midlands Region:

WM1: Central Maths Hub WM2: SHaW Maths Hub WM3: North Mids Maths Hub WM4: Origin Maths Hub

Yorkshire and the Humber Region:

YH1: Yorkshire Ridings Maths Hub YH2: West Yorkshire Maths Hub YH3: Yorkshire and the Humber Maths Hub YH4: South Yorkshire Maths Hub