



Chimney
House
Alliance

National Teaching School
designated by



National College for
Teaching & Leadership

Raising
achievement
through
collaboration.

Subject Knowledge Enhancement Courses



SKE Secondary Mathematics

for Non-Specialist Maths Teachers

Course Venue:

HCCS Training Centre,
Selkirk Drive,
Holmes Chapel,
Cheshire,
CW4 7DX.

Dates of the course:

Monday 12th January 2015	13.30 - 16.30
Tuesday 3rd February 2015	15.00 - 18.00
Wednesday 25th February 2015	15.00 - 18.00
Tuesday 17th March 2015	13.30 - 16.30
Tuesday 21st April 2015	13.30 - 16.30
Tuesday 12th May 2015	15.00 - 18.00
Tuesday 9th June 2015	15.00 - 18.00
Tuesday 23rd June 2015	13.30 - 16.30

This SKE course costs £150 per delegate.

Aim of the course: The aim of the course is to provide a thorough and detailed breakdown of the KS3 and KS4 Mathematics curriculum.

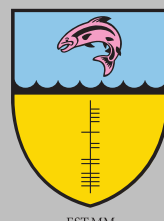
We will look in detail at the 2014 GCSE changes and how they will impact on Maths Education.

All sessions will include practical activities and engaging interactive learning strategies for use with your students.

To book a place on the course or to find out further information please contact:

lilian.mckechnie@hccs.info
or call 01477 689 544

Delivered in partnership with:



HCUK
Hibernia College UK

SKE Course Secondary Mathematics

Put these dates in your diary:

DATE	TIME	SESSION CONTENT
Launch Afternoon Monday 12th January 2015	13.30- 16.30	Introduction <ul style="list-style-type: none"> • Audit of current position • HCUK Modules • Practical Tasks • Free Resources • Ways Forward
Twilight Session Tuesday 3rd February 2015	15.00 - 18.00	Teaching Number <ul style="list-style-type: none"> • What is on the curriculum • Ensuring mastery • Hands on activities • Support, stretch and challenge • Q&A
Twilight Session Algebra Wednesday 25th February 2015	15.00 - 18.00	Teaching Algebra <ul style="list-style-type: none"> • What is on the curriculum? • Removing the fear factor • Hands on activities • Support, stretch and challenge • Q&A
Realistic Maths Education: MMU Tuesday 17th March 2015	13.30 - 16.30	How MMU have led the movement towards RME in the UK. <ul style="list-style-type: none"> • Look at the Dutch pioneered approach and how they have embedded it across their country. • Hands on activities and teaching strategies that you can adapt and use with your own groups across all Key Stages.
The new Mathematics Curriculum Tuesday 21st April 2015	13.30 - 16.30	How the HCCS Mathematics department has adapted their entire philosophy to prepare for the new curriculum <ul style="list-style-type: none"> • We will look at the Government's reasoning behind the changes, what it means to us and how we can ensure that our students are fully prepared for Summer 2017 • Lots of hands-on activities, adaptable resources and where to look for more inspiration
Twilight Session Statistics Tuesday 12th May 2015	15.00 - 18.00	Teaching Statistics <ul style="list-style-type: none"> • What is on the curriculum? • Generating and using real life data • Hands on activities • Support, stretch and challenge • Q&A
Twilight Session Geometry Tuesday 9th June 2015	15.00 - 18.00	Teaching Geometry <ul style="list-style-type: none"> • What is on the curriculum? • Making links across the disciplines • Hands on activities • Support, stretch and challenge • Q&A
Tuesday 23rd June 2015	13.30 - 16.30	Final Session: Review and Celebrations <ul style="list-style-type: none"> • Review of progress and celebrating success • Ways forward