

Further Particulars of post to Teacher of Maths

Role to commence 1 September 2021

Introduction

A Teacher of Mathematics is required from 1 September 2021. The successful applicant will be someone with more experience and will be required to teach at KS3, KS4 and KS5. An understanding of the KS3 strategy and the GCSE specification is essential with the ability to teach a structured lesson using Aims and Objectives. A Level Mathematics experience is highly desirable. The focus in the Faculty is how we work together to equip our students to become independent thinkers and problem solvers. We are all committed to sharing techniques and resources to enable this to happen.

It is envisaged that the person appointed will act as a Group Tutor and will be required to teach PSHCE.

Some details of the Faculty's teaching programme for 2020/2021 are as follows:

- Yr 7 - Yr 8 follow the Beckfoot KS3 SOW in setted groups linked to AQA GCSE Maths.
- Yr 9 - Yr 11 follow the KS4 AQA GCSE Linear course in setted groups. Students will sit GCSE Maths at the end of year 11. In addition, students are able to follow a course which is appropriate to their needs for employment or further studies, such as following the Entry Level Qualification or the AQA Level 2 Further Maths course for those who may want to continue their mathematical studies at KS5.
- Yr 12-Yr 13 follow the AQA KS5 courses. We offer A level Single and A level Further Maths courses, having a high uptake and success rate with both.

Resources

The faculty has a very experienced team of 16 mathematicians. It is accommodated in a suite of 11 rooms. An interactive white board or projector with SMART software are situated in all of the teaching rooms. Each member of staff has their own laptop. We have 6 sets of laptops available for students to use within the classroom. An important part of the departmental development is the commitment to the vision of our students to become more independent and critical thinkers.

We are very well resourced with a wide range of texts and electronic resources. However, all teachers are encouraged to develop their own ideas. We feel strongly that the sharing of good practice is at the heart of the continued success of the faculty as a whole and its individuals in particular. We meet together every week, on Monday, after school for collaborative planning.

What do we seek from you?

We are looking for an enthusiastic and committed teacher who has an empathy with the differing needs of young people. We seek a strong teacher who is keen to contribute to the further development and success of the Maths Faculty.

Simon Wade
Headteacher

Holly McLean
Faculty Leader