

Job Title: Director of Learning - Mathematics

Salary: TLR1d

School: Longdean School

Aim and main purpose of the job

To provide professional leadership and management of the Mathematics department; to secure consistently high-quality teaching across the full 11-18 curriculum, including the specialist Key Stage 3 STEM stream and Key Stage 5 provision in Core Maths, A Level Mathematics and Further Mathematics; to ensure the effective use of resources; and to secure improved standards of learning and achievement for all students.

Knowledge and Understanding	Essential	Desirable
Good awareness of current educational developments	✓	
Clear understanding of current issues related to the subject	✓	
Knowledge of the Key Stage 3 curriculum and how a specialist STEM stream can enrich mathematical learning	✓	
Understanding of post-16 pathways, including Core Maths, A Level Mathematics and Further Mathematics	✓	
Ability to plan lessons effectively	✓	
An understanding and commitment to the ethos of the School	✓	
Evidence of high level classroom skills	✓	
Understanding of how to use data, including ALPS, to raise achievement		✓
Skills, Qualifications and Training	Essential	Desirable
Qualified Teacher Status	✓	
Qualification in the relevant subject	✓	

Courses of further study relevant to the post		✓
Evidence of active involvement in professional development	✓	
Experience of teaching A Level Mathematics	✓	
Experience of teaching Further Mathematics and/or Core Maths		✓
Experience of leading or contributing to a STEM programme or cross-curricular STEM initiative		✓
Excellent organisational skills	✓	
Excellent ICT skills	✓	
Clear evidence of leadership	✓	
Attributes	Essential	Desirable
Excellent record of attendance	✓	
Ability to work well in a team	✓	
A sense of humour	✓	
Ability to think originally and creatively	✓	
Positive attitude	✓	
Energetic and enthusiastic	✓	
Warmth and sensitivity		✓
Excellent rapport with students	✓	
Commitment to the School and the students we serve	✓	