

CANDIDATE INFORMATION



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Welcome

Trent College is an independent co-educational boarding and day school, located in Long Eaton, Nottinghamshire. Founded in 1868, we have been providing a first-class education for over 150 years.

Set in a beautiful 45-acre campus we enjoy state-of-the-art facilities, including modern classrooms, sports facilities, and boarding houses. With traditional foundations and a modern outlook, Trent College is renowned for providing an excellent education for its 1,200 pupils.

The Elms is our Nursery and Junior School which provides a stimulating and nurturing environment to our youngest children, aged 6 weeks to 11 years. The two schools work closely together and share the same vision, aims and ethos. Together, we give the highest priority to the quality of our academic provision. Alongside a strong focus on sports, music, drama and a wide range of co-curricular activities to develop our pupils' character and resilience, to prepare them for the modern world.

Rated 'Excellent' across the whole school by the Independent Schools Inspectorate in 2021, Trent College has a strong academic record, with a high percentage of students achieving top grades in their examinations and going on to study at some of the best universities in the UK and abroad.

We have highly qualified and experienced teaching staff who are committed to providing an excellent standard of education. We also have a large population of support staff, ensuring that our friendly school and beautiful campus operate to the very highest standards.



Our Location

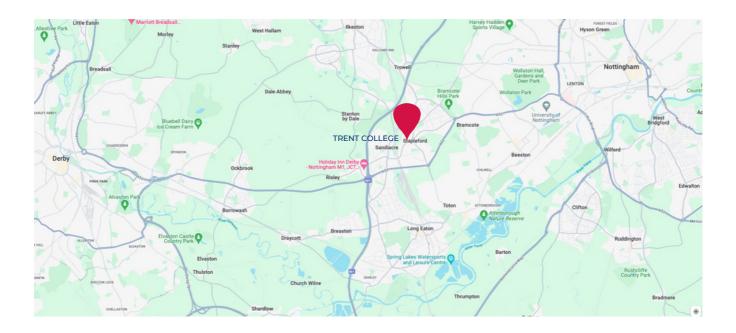
Trent College and The Elms are conveniently situated on the border of Nottinghamshire and Derbyshire.

Ideally located at the heart of the UK's motorway system, we are only 2 miles from junction 25 of the M1, which provides easy access to the M42 and A1.

Reaching Trent College by rail couldn't be easier. Long Eaton boasts its own train station, located 1.5 miles from the schools. Rail routes through Long Eaton run along the Midlands Main Line route, with direct routes to London, Loughborough, Leicester, Birmingham, Nottingham, Derby, Chesterfield and Sheffield.

Our Local Community

Working in partnership and serving the community are natural and very important values at Trent College and The Elms. We work with many local schools in Long Eaton and the wider Erewash borough to increase opportunities and aspirations, and to share the school's excellent grounds, facilities and specialist staff.





Teacher of Maths

Job Description

The person appointed will join a large team of experienced teachers of Mathematics, many of whom have other responsibilities within the school. The Head of Mathematics has overall control and management of the department, although many responsibilities are shared out amongst the team. There is also a Second in Department.

We require an excellent teacher of Mathematics to teach Maths from Year 7 through to Year 11 with the possibility of teaching Mathematics to Sixth Form Pupils.

The Department consists of seven large classrooms and one smaller seminar room, along with a Departmental workroom, all located on the same teaching block. The Department has annual subscriptions to online resources such as Integral and Dr Frost Maths. Trent students take part in the UKMT Challenges at all levels, and we regularly enter the UKMT Team competitions.

There are usually five or six sets in both Year 7 and Year 8 and seven sets in Year 9. Trent currently uses a 'two-week timetable' with students in Year 7 and 8 having the equivalent of six 60-minute lessons each fortnight; this moves up to seven lessons in Year 9. Currently the core course texts in Years 7, 8 and 9 are the STP Mathematics series.

In Year 10 and Year 11 there are seven Maths sets. Students use the CGP textbook but teachers have access to a wide range of textbooks and worksheets to supplement their teaching. The top sets are also prepared for the AQA Further Mathematics course, leading to the examination in June of Year 11.

Typically, students are prepared for the Higher tier of the Edexcel GCSE at the end of Year 11. Students at this level have eight 60-minute lessons each fortnight.

At A-Level, we follow the Edexcel specifications. At present, all members of the Department can teach A Level, and students are taught for eleven 60-minute lessons each fortnight. Student numbers are consistently strong and this year there are around 40 students in Year 12. In the current Year 12 cohort, we have three classes studying for A-Level Mathematics and one preparing for A-Level Mathematics and Further Mathematics. Students sit all exams at the end of Year 13 and many of our Year 13 students are applying to read Mathematics or Mathematics-related courses at university.

Pastoral Care

- In addition to the academic role, every teacher is encouraged to play a full role in the life of the School outside the classroom.
- Teachers are expected to attend and support regular school events, including but not limited to assemblies, drama productions, religious services, concerts and speech days.

Additional Duties

- This is not an exhaustive job description and may be subject to change according to the needs and development of the role. It is expected that the post holder may undertake such other duties as may be reasonably be requested.
- A Trent teacher is dedicated to educating the "whole child", in accordance with the aims of the school.
- They are aware of the individual needs of each student and strives to help each student develop his or her full potential.
- They work with students both inside and outside the classroom and are committed to active involvement in the total school curriculum.
- They co-operate with colleagues to ensure a fully integrated curriculum and regularly participates in activities directed toward their own professional development.
- A Trent College teacher is always available to students, colleagues and administration during the entire school day. In the time other than that scheduled for lunch, a teacher may be assigned activities such as supervision, tutorial, class coverage, etc. by the Head/ Deputy Head.

Person Specification

Education and Qualifications

- A degree in Maths or a related field, with a postgraduate qualification in education (PGCE) or equivalent.
- Evidence of Continued Professional Development with a commitment to ongoing professional development and staying abreast of current developments in Maths education

Other relevant skills, attributes, and experience

- Proven experience in teaching Maths at Key Stage 3 and GCSE.
- The experience within the department means that we will be able to provide support to a teacher who has the capability to teach up to A Level but has not yet had the opportunity to do so. This may include Early Careers Teachers.
- Ability and willingness to contribute to the development and enhancement of the Maths curriculum.
- Experience in creating engaging lesson plans and resources for students of varying abilities.
- Competence in designing and implementing effective assessment strategies for monitoring student progress.
- Experience in providing constructive feedback to support student improvement.
- Strong classroom management skills to create a positive and conducive learning atmosphere.
- Proficiency in incorporating Information and Communication Technology (ICT) into Maths lessons.
- Familiarity with relevant software and tools for enhancing teaching and learning.
- Effective communication skills with students, colleagues, and parents/guardians.
- Willingness to collaborate with other teachers and contribute to the broader school community.
- A genuine passion for the subject and a commitment to instilling a love of Maths in students.
- Enthusiasm for co-curricular activities related to Maths, such as maths clubs and challenges.



Terms & Benefits

- Full time or part time, please specify your preference on your application.
- Staff can enjoy free lunches in the Obolensky Dining Hall during term time.
- Free car parking is available on site and staff have access to a cycle to work scheme.
- Staff are able to make free use of the school gym, swimming pool and leisure facilities at designated staff times.
- A pension scheme is available to join.
- Enhanced sick pay is available to all staff and the role provides access to private medical insurance.
- Staff are eligible for fee remission for children attending the school, in line with our policy.



Making an application

Candidates who wish to apply for this post should download an application form from our website and email it to recruitment@trentcollege.net Please also attach a covering letter addressed to The Head, Mr Bill Penty.

The closing date for applications is 19th February 2024 at 9.00am.

If you have any questions, please email <u>recruitment@trentcollege.net</u> or telephone 0115 849 49 during term time.

Under current legislation, we are required to advise applicants that this appointment will be subject to a satisfactory Enhanced Disclosure with the Disclosure & Barring Service. Details of any criminal record (spent or unspent, due to exemption from the Rehabilitation of Offenders Act 1974) must be disclosed at interview. Only relevant convictions and other information will be taken into account, so disclosure need not necessarily be a bar to obtaining a position at Trent College.

