



# **The Royal Belfast Academical Institution**

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**APPOINTMENT OF  
TEACHER OF MATHEMATICS  
(MATERNITY COVER, 2 DAYS PER WEEK)**

The Royal Belfast Academical Institution is an academically selective School for boys aged 11-18. The foundation stone of RBAI was laid in 1810 by George Augustus Chichester, 2<sup>nd</sup> Marquis of Donegall, and RBAI was formally opened on 1<sup>st</sup> February 1814. The School has grown and developed to become one of the leading Grammar Schools in the United Kingdom, with over 1000 pupils in the Main School and around 150 in the Preparatory Department, Inchmarlo.

At RBAI we provide a broad, balanced and progressive curriculum, throughout the School. The Revised KS3 Curriculum is embedded into departments and through cross curricular initiatives, with the Learning for Life and Work programme providing an excellent pastoral foundation for academic achievement. GCSEs are offered in over 25 subjects, including Computer Science/ICT, PE, Business Studies, Media Studies, Astronomy, Latin and Further Mathematics. At A-Level pupils will take 3 or 4 A Levels or BTEC equivalents and progress to Higher Education and Apprenticeships.

Our priority is to value the individual and develop the whole person through an evidence-based well-being programme. There are opportunities for every boy to explore his strengths, and to develop effective interpersonal and teamwork skills. The range of extra-curricular opportunities is superb and all the boys are encouraged to use their time positively in extra-curricular activities, and to develop into responsible and caring people. High level Music and Drama productions are organised regularly. Our fixtures list for sport is extensive with significant National and International successes in Rugby, Hockey, Cricket, Water Polo, Swimming, Athletics, Rowing, Table Tennis, Badminton, Cross Country and Fencing. The Combined Cadet Force has been awarded the Annual Event Challenge Trophy 18 years out of the past 21 years, which is a tremendous honour and achievement. There are daily lunchtime and after School clubs, with boys participating in societies ranging from Debating and Public Speaking, to Chess, Astronomy and Scouts. There are also School trips within Northern Ireland and the United Kingdom and overseas expeditions; further details are available on the School website, [www.rbai.org.uk](http://www.rbai.org.uk).

Pastoral support is provided by the form teacher and, where appropriate will involve one of the 6 Housemasters who have responsibility for each of the Houses, to which all boys are allocated. The House system provides an excellent structure for boys to get to know each other and to participate in positive inter-house competitions, fostering excellent inter-personal skills and personal development.

The School occupies an impressive 8-acre site in the centre of Belfast, with modern and specialised facilities. In recent years there has been extensive renovation and refurbishment and the School is extensively equipped with iPads, interactive white boards and Mac computers. In addition to the Main School, the sport facilities at Osborne, Bladon and Shaw's Bridge are amongst the best in the UK, with an International cricket square and synthetic water-based hockey pitch.

RBAI has a well-deserved reputation for excellence in academic and extra-curricular areas of School life. We are committed to giving each boy the opportunities to make the most of his abilities, resources and time, and to gain as complete an education as possible.

## Mathematics Department

The Mathematics Department is an outstanding department with a reputation for excellence. Staff have high expectations and are committed to supporting all boys to achieve their potential. This is very much the case across the ability range, and the high expectations are reflected in the results in public examinations. The Department is well served by a team ranging in experience and who also contribute a great deal to the school outside the classroom. Their experience indicates that teaching Mathematics at R.B.A.I. is extremely rewarding.

All boys in Years 11 and 12 study G.C.S.E. Mathematics. G.C.S.E. Further Mathematics is an option with approximately one third of pupils choosing it as part of their curriculum pathway. A-Level Mathematics is a popular choice amongst pupils with a number of pupils choosing A-Level Further Mathematics. The last three years' results reflect the high standards of the Department and are detailed below. The School currently follow the C.C.E.A. specification for all its examinations.

The Mathematics Department consists of 13 teachers all of whom are involved in the delivery of the subject throughout the School. All members of the Department welcome delegated responsibility and work together very positively as a team. Staff teach in their own classrooms which are predominantly grouped together in the original school building. All Mathematics classrooms have Interactive Whiteboards. I.C.T. is integrated into current schemes of work and is well embedded into the schemes of work for the Northern Ireland Curriculum.

### G.C.S.E. Mathematics

*Cumulative Percentages*

Year	Entries	A*	A*-A	A*-B	A*-C
2025	160	15.0	46.9	81.9	99.4
2024	150	19.3	45.3	82.7	96.7
2023	145	11.7	54.5	88.3	100

### G.C.S.E. Further Mathematics

*Cumulative Percentages*

Year	Entries	A*	A*-A	A*-B	A*-C
2025	57	21.1	54.4	77.2	94.7
2024	45	24.4	60.0	77.8	95.6
2023	43	34.9	62.8	90.7	100

### A Level Mathematics

*Cumulative Percentages*

Year	Entries	A*	A*-A	A*-B	A*-C	A*-D
2025	38	23.7	52.6	65.8	84.2	100
2024	49	15.7	35.3	70.6	92.2	100
2023	41	39	58.5	73.2	87.8	92.7

### A Level Further Mathematics

*Cumulative Percentages*

Year	Entries	A*	A*-A	A*-B	A*-C
2025	11	66.7	88.9	100	
2024	12	83.3	91.7	100	
2023	12	83.3	91.7	91.7	100

## The Vacancy

We are seeking to appoint an enthusiastic and well-qualified Mathematics teacher, for maternity cover, 2 days per week. The successful applicant will be committed to enabling students to realise their highest academic potential. They will be an excellent classroom practitioner who will convey an enthusiasm for the subject to the students they teach. It is envisaged the successful candidate will continue to develop and raise the profile of Mathematics at RBAI, both internally and externally.

Candidates for this post must have a good honours degree in Mathematics and teaching experience at key stages 3 and 4; they must have already demonstrated very good organisational and administrative skills.

Major areas of responsibility will include:

- To maintain and develop effective teaching of Mathematics at GCSE and KS3.
- To monitor and evaluate the quality of teaching and standards of pupils' achievements and set targets for improvement
- High quality teaching and assessment, up to and including GCSE.

## Essential Criteria

1. Qualified teacher status as recognised by the Department of Education for Northern Ireland and registered with GTCNI.
2. An Honours degree 2.2 or above in Mathematics or alternative Maths based degree such as Engineering or equivalent BEd.
3. Experience of teaching Mathematics up to and including GCSE, within the past 5 years.

## Desirable Criteria

Proven record of significant contribution to the extra-curricular work of the school.

## **Application**

Please send a letter of application, including a CV and the names and addresses of two referees, along with the completed Monitoring Form and Pre-Employment Vetting Declaration. Please return your application to the **Principal's PA** at The Royal Belfast Academical Institution, College Square East, Belfast, BT1 6DL or by email to [prinsec@rbai.belfast.ni.sch.uk](mailto:prinsec@rbai.belfast.ni.sch.uk).

**The closing date for applications is 12 noon on Friday 13 March 2026. Interviews will be held on Wednesday 18 March 2026.**

The initial salary will be dependent upon the successful candidate's background and experience.

The School is an Equal Opportunities Employer.