

The International Baccalaureate® (IB) is currently seeking to make the appointment of:

Chief Examiner for Mathematics: applications and interpretation

Individual students have different needs, aspirations, interests and abilities. For this reason there are two different DP subjects in mathematics, Mathematics: analysis and approaches and Mathematics: applications and interpretation. Each course is designed to meet the needs of a particular group of students. Both courses are offered at SL and HL.

The IB DP Mathematics: applications and interpretation course recognizes the increasing role that mathematics and technology play in a diverse range of fields in a data-rich world. As such, it emphasizes the meaning of mathematics in context by focusing on topics that are often used as applications or in mathematical modelling. To give this understanding a firm base, this course includes topics that are traditionally part of a pre-university mathematics course such as calculus and statistics. Students are encouraged to solve real-world problems, construct and communicate this mathematically and interpret the conclusions or generalizations.

The Chief examiner is principally responsible for setting and maintaining the academic standard for their subject(s). They are therefore closely involved in setting question papers, marking candidates' work, and determining the final grades of candidates.

As such the position of Chief examiner entails a commitment to attend meetings for activities such as question paper editing, examiner standardization and grade awarding. These meetings may be face-to-face or held online.

As a Chief examiner the post holder is also a member of the examining board for the IB. The examining board ensure that the IB programmes as a whole are coherent and fit for purpose.

A Chief examiner may also be invited to participate in curriculum and assessment development alongside teachers, external consultants, and IB academic staff. However, the IB currently operates a seven year cycle of curriculum review for individual subjects and courses, therefore the exact nature of this involvement will vary according to timing.

All essential and desirable skills, qualifications and experience are listed in the recruitment policy available on the IB senior recruitment pages.

The position is normally held for a period of five years, with an annual review.

The closing date for applications is **Monday, 4th November 2019**

Successful applicants will be notified by the middle of March 2020.

Appointments will take effect from 1st January 2021.

Enquiries should be directed to: examiners@ibo.org

For more information and to apply, please visit:

<https://ibo.org/jobs-and-careers/become-an-assessment-ib-educator/senior-examiner-and-exam-publishing-vacancies/>