



## JOB DESCRIPTION

### IB DP Chemistry and Physics & MYP Integrated Sciences Teacher

**JOB TITLE:** IB DP Chemistry and Physics & MYP Integrated Sciences Teacher

**REPORTING TO:** Head of Department, Science

**COLLABORATES WITH:** Members of the Science Department, lab technicians, teaching faculty, dorm parents and advisors

#### PURPOSE OF JOB:

- Maintain, refine, and deliver an engaging MYP Science curriculum and DP Chemistry and Physics curriculum
- Create learning experiences that include hands-on activities, making full use of Woodstock School's facilities as well as our unique Himalayan environment
- Monitor student progress through effective assessment techniques and communicate progress effectively to students and parents
- Model Woodstock School's [Guiding Principles](#) by teaching in a way which seeks to [elicit Greatness](#) in each student
- Contribute to Woodstock School's community and experience by actively pursuing our [Desired Learning Outcomes](#)
- Ensure that every student is adequately prepared for the rigorous learning of the International Baccalaureate while also developing a genuinely personal and profound enjoyment of the environment and of science

#### DUTIES AND RESPONSIBILITIES:

- Model for students a love for learning
- Teach approximately 20 periods in a thirty-period week
- Develop, maintain, and continuously update existing unit plans and curriculum-related documents
- Work collaboratively and positively contribute to departmental tasks such as policies, common assessments, instructional practices, grading practices etc.
- Embrace the department focus on critical thinking and student-centered, hands-on, inquiry-based learning
- Encourage all students to take responsibility for their own learning and to review progress against targets
- Serve in a pastoral support capacity in your role as advisor and as the point of contact between home, dorms, and school for your advisees
- Take into account the differing ability of students and differentiate work accordingly
- Set appropriate tasks and challenges according to the published timetable, and ensure that work is regularly evaluated, and students receive constructive feedback
- Maintain accurate records of student progress in line with departmental and school policy
- Supervise study halls and student social activities during evenings and weekends according to the school's fair-share responsibilities
- Organize and run at least one extra - curricular [enrichment activity](#)



# Woodstock School

- Chaperone student travel at the end or beginning of each semester
- Chaperone or lead field trips during [Activity Week](#)
- Accept and support Woodstock School's inclusive [Religious Life Policy](#).
- Participate in annual evaluation and professional growth, taking full advantage of professional development opportunities

## SKILLS AND QUALIFICATIONS REQUIRED

- B.S., M.S., or PhD degree in sciences from an accredited college or university
- At least 3 years of full-time teaching experience in the relevant subject areas
- Valid teaching certification
- Proven ability to work effectively in a team, preferably involving both national and international staff
- Technological skills at a level that permits creative and effective use of technology in the classroom
- Fluency and accuracy in written and spoken English
- Ability and willingness to teach online and/or in a hybrid context as necessary

## PREFERRED SKILLS AND QUALITIES

- International experience in a multi-cultural environment
- Experience in outdoor or experiential, place-based education and Wilderness First Aid training
- Experience implementing a STEM curriculum or advising students on independent integrated projects
- A record of student achievement results in the International Baccalaureate Diploma Program and/or Middle Years Program
- A minimum of two years of teaching experience at MYP and IBDP. Preference will be given to candidates who have completed the IB Professional Development Training in Environmental Systems & Societies
- A record of successful engagement with students in a Distance Learning and Hybrid Learning context. Woodstock School's approach is to appropriately use ManageBac, Loom, Padlet, Zoom, Office, GoogleDocs, EdPuzzle, Exam.net, and AssessPrep

**APPLICATION DEADLINE:** 31 January 2021

## HIRING PROCESS:

- Interested applicants should read apply through <https://my.hirehive.io/woodstock-school>
- Shortlisted candidates will be interviewed by the hiring committee via Skype/Zoom

**JOINING DATE:** 1 July 2021