



# 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 <u>Guiding Principles</u> by teaching in a way which seeks to <u>elicit Greatness</u> in each student
- Contribute to Woodstock School's community and experience by actively pursuing our <u>Desired Learning</u> <u>Outcomes</u>
- 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 27 periods in a 6-day cycle.
- 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
- Chaperone student travel at the end or beginning of each semester
- Chaperone or lead field trips during <u>Activity Week</u>
- Accept and support Woodstock School's inclusive <u>Religious Life Policy</u>.
- Participate in annual evaluation and professional growth, taking full advantage of professional development opportunities



# Woodstock School

# 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: February 2024

## **HIRING PROCESS:**

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

JOINING DATE: July 2024