

# **Human Resources Department** Job Vacancy Announcement

Job Title: Middle School (MYP) & High School Chemistry Teacher MYP/Secondary Classes Grade Levels: Science Subject Group Leader/ MYP Coordinator/DP Reports to: Coordinator/Curriculum Director Job Status: **Full Time Job** 

### Job Purpose

The MYP/Secondary Classes Chemistry teacher should be committed to providing a dynamic and inquiry-based learning environment that fosters students' scientific curiosity, critical thinking, and understanding of physics concepts while ensuring the application of the IB programme requirements. The teacher will be responsible for developing and delivering engaging and rigorous instruction, fostering students' scientific inquiry skills, and nurturing their passion for chemistry. The curriculum should incorporate clear learning objectives and differentiated instruction to students of mixed abilities and interests. The teacher should be able to work within the framework of the school's mission, vision, core values and culture.

Middle School (MYP) & High School Chemistry Teacher

## **Role and Responsibilities:**

- Develop and deliver engaging and rigorous chemistry lessons for MYP and DP students, promoting inquiry-based learning and conceptual understanding
- Implement the IB MYP and DP curricula effectively, ensuring alignment with program standards and learning objectives
- Foster students' curiosity, critical thinking, and problem-solving skills through handson experiments, investigations, and practical applications of chemistry concepts.
- Utilize a variety of teaching strategies and resources, including technology tools and • digital simulations, to enhance student engagement and facilitate deeper learning experiences.
- Create a positive and inclusive classroom environment that supports student well-• being, encourages collaboration, and respects diversity.
- Assess student learning through a range of formative and summative assessment strategies, providing timely feedback and guidance for student growth.
- Support the personal and academic development of students, providing guidance, • mentorship, and individualized support as needed.
- Stay updated on current trends and advancements in chemistry education, incorporating innovative practices into instructional strategies.
- Collaborate with colleagues within the science department and across other disciplines to ensure coherence and integration of the curriculum.

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- Engage in ongoing professional development opportunities to enhance teaching skills and contribute to the school's educational community.
- Establish effective communication channels with students, parents, and colleagues to foster open dialogue and partnership in supporting student progress and success.
- Establish and maintain a safe and well-equipped laboratory for conducting chemistry experiments.

### Qualifications

- Degree: BA/BS, MS/MA Degrees + Teaching Diploma
- Major: Chemistry
- Years of experience: From 2 to 5 in Middle Years Classes
- Languages: English- Arabic

## Preferred Qualification:

- In-depth knowledge of the IB MYP and DP chemistry curricula, assessment practices, and pedagogical approaches
- Proficiency in integrating technology and digital tools into physics instruction to enhance learning experiences
- Strong communication and interpersonal skills to effectively collaborate with students, colleagues, and parents
- Commitment to promoting student-centered learning, inquiry-based approaches, and the IB learner profile attributes
- Ability to create coherent unit and lesson plans
- Ability to create a supportive and inclusive classroom environment that fosters student engagement, participation, and academic growth
- A growth mindset, adaptability, and a willingness to contribute to the school's professional learning community
- Fluency in English (spoken and written). Additional language proficiency is advantageous

## Requirements

- CV
- Copy of the earned Degree
- Three reference letters

#### Job Info

- Working place: Al- Hayat International School (HIS)-Aramoun Lebanon
- Working days: Weekdays (from Monday to Friday)
- Other benefits: Transportation Allowance and Social Security

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