



THE BRITISH SCHOOL JOB DESCRIPTION

Job Title: Head of Technology for Learning	Department: Leadership
Reports to: PRINCIPAL	
<p>Role:</p> <p>The Head of Technology for Learning is expected to:</p> <ul style="list-style-type: none"> • Ensure the school is at the cutting edge of developments in the use of technology to enhance student experiences and school operations. • Challenge the effectiveness of processes, systems and ways of working to develop and change practice to maintain the ambition of being thought leaders. • Take on whole school leadership responsibilities to support the school in its drive to continually improve standards. • Line manages the Computer Science faculty (whole school) providing pedagogical leadership, role modelling excellent teaching practice. • Lead and establish the Computer Science faculty (whole school) with new subject directions, ensuring ongoing professional development of teachers, resource allocation and make meaningful contributions. • Great passion for the subject with a high cultural understanding to be able to deliver inspiring lessons that continue to raise teaching standards within Computer Science and Technology function. 	
<p>Key Accountabilities</p> <ul style="list-style-type: none"> • A strategic vision in all areas of innovation and technology, ensuring the school is at the forefront of technological developments and their usage. • Maintain knowledge of and communicate current research findings and forecasts related to the effective use of technology in the school's educational programme. • Coordinate with curriculum, assessment teams and subject matter experts (including the Technology Leader-Infrastructure & Operations) to gather system/platform requirements and facilitate the integration of digital tools and best practices into the curriculum and systems for teaching and learning. • Support a personalised, collaborative, and innovative learning environment, using technology and help implement digital citizenship initiatives to develop responsible digital citizens. • Ensure that network and other technology resources are used safely and responsibly rather than limiting access. • Identifying the most updated and relevant technology to facilitate teaching and learning. • Develop and monitor annual instructional technology budgets in cooperation with appropriate stakeholders experts including the Technology Leader-Infrastructure & Operations. 	



- Oversee the Innovation Lounge (iLounge), develop a dynamic and engaging program that includes an introduction to skills, safety and equipment in the iLounge, as well as opportunities for creative problem solving and design.
- Monitor the progress made in achieving Curriculum Area plans and targets and their effects on teaching and learning.
- Responsible for budget forecasts and utilisation along with the Technology Leader-Infrastructure & Operations.
- Ensure that all computer science department staff establish a partnership with parents to involve them in their child's learning.
- Mentor and support faculty for the integration of project-based learning units in the iLounge.
- Professionally represent the school in interactions with parents, community, staff, and students and resolve conflict in a professional manner.
- Comply with applicable central and state laws, rules and regulations and compliance requirements.
- Identify training needs and formulate technology training policies, programmes and schedules for teaching staff.
- Engage the academic community in the exploration, discussion and assessment of educational technology.
- Collaborate with the Director, Principals, Deputy Principals, technology staff, and educational technology specialists' and experts (including the Technology Leader-Infrastructure & Operations) to present, evaluate and implement emerging technologies at The British School that promote deeper learning.
- Work closely with the school's Technology Leader-Infrastructure & Operations, and Head of Operations to support and troubleshoot issues related to the school's technology equipment and infrastructure.

Experience

- Minimum 10 years of teaching experience.
- Minimum 5 years of leadership experience.

Qualification/skills

- Graduate in Technology or equivalent experience.
- Proficient in Python, Java, C++, and/or other coding languages.
- Knowledge of Data Science preferred.
- Proven track record in leading technology change and innovation in a school setting.
- Background in instructional design with clear strategies to integrate technology into curriculum and strong understanding of educational technology models.
- Experience in facilitating the integration of technology into the educational environments of the school.
- Experience in an international school setting would be an added advantage.

Personal Attributes



- Energetic, enthusiastic and a positive outlook.
- Dependable and delivery orientated.
- Flexible and adaptable.

Competencies:

Will follow Leadership competencies.

PS: You may be required to support other offices in case of emergency or whole school events.

Safeguarding Information

The British School and all its personnel are committed to safeguarding and promoting the welfare of children. Applicants must be willing to undergo comprehensive child protection screening including but not limited to checks with past employers.

Job Holder's Signature:

Date: