

Job Description: Elementary Computer Science Teacher

School: Mawlamyine International School

Department: Elementary / Primary

Employment Type: Full-time

Reports to: Head of Primary / Head of Academics

Curriculum: Oxford International Curriculum

Role Overview

Mawlamyine International School is seeking an enthusiastic and skilled Elementary Computer Science Teacher to deliver engaging, age-appropriate technology education. The successful candidate will develop students' digital literacy, computational thinking, creativity and problem-solving skills while promoting safe and responsible technology use.

Key Responsibilities

Teaching and Learning

- Plan and deliver engaging Computer Science lessons aligned with the Oxford International Curriculum and the school's learning objectives.
- Introduce students to digital literacy, coding, algorithms, logical thinking and computational problem-solving.
- Use age-appropriate programming platforms and educational technology to make learning practical and enjoyable.
- Teach students how to create digital projects, presentations, animations and simple computer programs.
- Differentiate lessons to meet the needs of students with different abilities, experience levels and learning needs.
- Connect Computer Science learning with Mathematics, Science, English and other curriculum areas.

Assessment and Student Progress

- Assess students through practical activities, projects, quizzes and classroom observations.
- Provide clear and constructive feedback to help students improve.
- Maintain accurate records of student achievement and progress.
- Identify students who require additional support or greater challenge.

Communicate student progress effectively to parents, colleagues and school leaders.

Classroom and Technology Management

- Maintain a positive, inclusive and well-organised learning environment.
- Establish clear expectations for the responsible use of computers, devices and online resources

- Promote online safety, digital citizenship, data privacy and respectful online behaviour.
- Manage classroom technology and computer-lab resources carefully.
- Report technical problems and support the proper care of school equipment.

Professional Responsibilities

- Collaborate with classroom teachers and school leaders to integrate technology across the elementary curriculum.
- Participate in staff meetings, curriculum planning and professional-development activities.
- Stay informed about developments in primary Computer Science education and educational technology.
- Contribute to coding clubs, technology projects, competitions, exhibitions and school events.
- Perform other reasonable duties that support the school and its students.

Qualifications and Experience

Essential

- Bachelor's degree in Computer Science, Information Technology, Education or a related field.
- Recognised teaching qualification or relevant teacher-training certification.
- Experience teaching Computer Science, ICT or digital literacy to elementary or primary-aged students
- Strong understanding of age-appropriate coding, computational thinking and digital-literacy concepts.
- Confidence Excellent communication, organisation and classroom-management skills.
- Good spoken and written English.

Desirable

- Experience teaching the Oxford International Curriculum or another recognised international curriculum.
- Experience with child-friendly coding platforms such as Scratch, Blockly or similar tools.
- Experience organising coding clubs, robotics activities or technology-based projects.
- Experience working in an international or multilingual school environment.

Core Competencies

- Enthusiasm for technology and elementary education
- Ability to explain technical ideas in simple, child-friendly language
- Creativity, patience and a supportive approach to teaching.
- Strong problem-solving and organisational skills.
- Ability to inspire curiosity, confidence and responsible technology use.

Commitment to teamwork and continuous professional development.



Safeguarding and Professional Conduct

Mawlamyine International School is committed to safeguarding and promoting the welfare of children. The successful candidate must follow the school's safeguarding procedures, professional standards and code of conduct. Appointment will be subject to satisfactory references, qualification and identity checks, and appropriate police or background clearance.