



CREATIVE DESIGN & INNOVATION TEACHER

Job Title	Creative Design and Innovation Teacher	Reports to	Lead Teacher
Division/Department	English as Medium of Instruction (EMI)	Supervises	

COMPETENCY REQUIREMENTS

Experience Required	<ul style="list-style-type: none"> • Minimum 3 years of relevant teaching experience in a middle or high school level. • Experience of running STEM projects across different grades. • Experience in participating or supervising student projects for creative design and innovation competition is highly desirable.
Education Requirements	<ul style="list-style-type: none"> • University Degree (Science, engineering) or equivalent in a Design Technology related subject area. • Qualified teacher status through PGCE, DTLL, PTLT or other international equivalent • Proficiency with MS Office • Desirable understanding of programming web designing (java, HTML and python) and hardware (C++ & C#) • Excellent oral and written English essential. • IELTS 6 Academic / 6.5 General for non-native English speakers

CONTEXT

This is a learning organization. As such, all employees strive for professional and institutional development within a culture of effectiveness that:

- Sufficient general knowledge to relate Design Technology to a variety of external contexts.
- Values collaboration, teamwork, and self;
- Encourages ethical behavior;
- Facilitates life-long learning; and
- Utilizes new technologies.

Job Statement

Reporting to the Vice Principal Academics, to teach creative design and innovation to national students of **Grade 10 to 12** who need a solid foundation to develop their skills. The incumbent is responsible to assess students' performance with the aim of helping students to develop the creative thinking ability to function effectively in design and engineering environment.

Job Specifications

- Experience of managing and leading groups of students/ young people.
- Experience producing teaching materials.
- Proficiency in Workshop environment.
- Knowledge and application of programming is desirable.
- Strong knowledge of Design Technology
- A high standard of numeracy.
- Ability to work collaboratively to achieve departmental development goals.

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JOB DESCRIPTION

- Ability to work independently to produce resources and manage personal workload.
- Excellent communication skills
- Good organisational skills and ability to prioritize workload
- Responsible for planning, managing and improving the learning of their own students, working with other team members.
- In collaboration with Lead Teachers to implement and continually improve curriculum, teaching, learning and assessment strategies.
- To manage the learning of the students, maintaining records, collaborating with other teachers and promoting staff development in a pro-active manner.
- Responsible for planning and participating in professional development opportunities to further their own knowledge, skills and abilities.
- To manage all facilities and activities related to achieve student learning.
- To play a leadership role in role-modeling behavior, attitudes, and learning behaviors for students.
- Responsible for achieving the set learning outcomes in students, and therefore supervise all student activities and processes to ensure outcomes.
- To develop and maintain teaching materials and assist with program quality assurance processes.
- Teachers liaise with Student Counselors, as required. Communicate progress and performance to students and school management/administration.
- A commitment to put into effect the school's policies and priorities.
- Ability to use ICT to support planning, delivery and administration through use of standard ICT packages.
- A willingness to see beyond the subject specific boundary and flexibility to teach beyond the subject specialism.

Essential Functions

- Adapt and work to the local working environment and local anomalies and ensure full integration with Emirati counterparts.
- teaching and assessing students;
- developing teaching and assessment resources;
- maintaining student and course records; and
- Advising any issues relating to students.
- Reliability
- Stability
- Discretion & Diplomacy
- Leadership
- Impartiality of Judgment
- Self-reliance and Self-motivation
- Be adaptable and flexible with working patterns when required
- Discreet and able to maintain confidentiality
- Stay calm under pressure

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