Muscat College

JOB DESCRIPTION

Job Title: Lecturer in Computer Science

Department: Computing

Reports to: HOD Computing

Job Purpose
Design, deliver and evaluate the programs being offered by the department model at Diploma, Bachelor and Master Level.

Roles & Responsibilities The academic staff members at Muscat College:

- Carry out teaching duty as per prescribed rules and regulations of College/ or programmes as per the QA handbook for programmes

- Prepare teaching materials, handouts, presentations

- Actively participate in curricular and extra-curricular activities of the College/department

- Play an active role in student advising, guidance, counseling and mentoring

- Monitor and maintain registration records and study plans of student/advisees

- Comply with the programmes assessment policies and regulations

- Conform to the internal verification regulations

- Conform to the grading scheme of academic programmes

- Maintain unit/module/course file

- Comply with malpractice policy for academic programmes

- Marking of attendance and complying with attendance regulations

- Involve oneself in self-development through ongoing professional development and research activities

- Assist in the project supervision of undergraduate/ graduate students and participate in research programs in their field of interest

- Assist in examination related activities of the department

- Uphold the College values and comply with the norms and regulations

- To undertake duties as directed by the Head of Department

PERSON SPECIFICATION

Criteria	Essential	Desirable
Qualification	• PhD / Master degree in Computer Science / Data Science	Preferred to have Associate Fellow of Higher Education Academy Certification or equivalent
Experience	• Minimum 2 years' teaching experience after PhD, and 3 years of teaching experience after Master in recognized College/University at Bachelor/Master Level • Candidates with more than five years of industry experience in the specified skills may also be considered.	• Industry/company exposure • Experience in working with diversified nationalities
Knowledge	• Object Oriented Modelling • Formal Methods • Project Management • Databases • Industry projects	• Android applications • Web designing tools • Networking • Machine Learning
Technical/Work-based Skills	• Software Project Design • Java Programming with • MVC architecture" • Junit testing • Dissertation guiding • Supervision of projects	
General Skills/Attributes	• Flexible in work timings • Enthusiasm • positive attitude towards administrative work • Team-working skills • Reliability and Integrity • Personal Organization • Engagement in own continuous professional development	