

Job Title: Technician, Instruments (Strings)

Location: Doha,QA

Organization Name: Qatar Foundation for Education, Science and Community Development

Department Description:

Qatar Foundation for Education, Science and Community Development is a private, chartered, nonprofit organization, founded in 1995 by His Highness Sheikh Hamad Bin Khalifa Al-Thani, Emir of Qatar. Guided by the principle that a nation's greatest resource is the potential of its people, Qatar Foundation aims to develop that potential through a network of centers devoted to progressive education, research and community welfare.

Brief Description:

Technician, Instruments (Strings)

This position is required to administer maintenance by setting up a professional technical workshop entirely from scratch; conduct instrument workshops/seminars for parents, students and the public. The incumbent will act as an internal consultant on purchasing of new instruments and on all maintenance issues. In addition, the incumbent repair and tune instruments for (Strings) sections and servicing both Qatar Philharmonic Orchestra (QPO) and Qatar Music Academy (QMA) & the public in future

(Strings):

Mechanical overhaul: The instrument is maintenance and repair bowed instruments, such as violins, violas, cellos and double basses, using a variety of hand tools. Find defects by inspecting and playing instruments. Replace or repair cracked or broken sections and damaged parts. Restring instruments and repair damage to the instruments' finish Any broken or worn parts are repaired or replaced.

Double bass:

Qualified handling with 4- and 5 stringed basses.

Playing Condition: The instrument is disassembled and cleaned. All strings, chevalets, prickers, pins, tailpieces are inspected and replaced as necessary. They are cleaned, adjusted and carefully inspected for proper positioning and alignment, Adjustment of the instruments and minor repairs.

Detailed Description:

Regularly conduct instrument workshop and seminars for parents, students and community groups or general public

Set up a professional instrument workshop that services the needs of the QMA students and QPO musicians; extending outreach to public or community groups in order to raise awareness of music and QMA as a comprehensive music institution

For the repair and maintenance of (Strings) instruments for QPO

Adjusts string tension to tune instrument, using hand tools and electronic tuning device

Assembles instruments according to specifications, using hand tools

Carves wood replacement parts, such as wedges or plugs, according to the shape and dimensions of the instrument or/and bow.

Disassembles instrument or bow, using hand tools

Inspects musical instruments, such as cellos, violins, violas and double basses, to determine defects

Plays instrument to determine pitch

Reassembles instrument or bow with new or repaired part, using glue, hairs, yarn, resin, and clamps

Refinishes instruments to protect and decorate them, using hand tools, buffing tools, and varnish

Removes cracked, worn, or broken parts of instrument, using heated knife and hand tools

Repairs broken parts, using glue, clamp, and hand press

Supervises and/or trains lower level technicians, apprentices, and/or student assistants

Recommends the requisition of materials for needed repairs

Requisitions and distributes needed equipment and supplies

Establishes, schedules, and assigns periodic preventive maintenance procedures

Official Requests for the strings to the instruments for the musicians

Consultant on purchasing of new equipment and for external insurance valuations

For the repair and maintenance of (Strings) instruments for QPO

Job Requirements:

Operating Environment, Framework & Boundaries: Office environment (on production site) but may require internal commute within the premise of Qatar Foundation

Communications and Working Relationships: Communicate with various management/supervisory levels within the QPO organizations, QF Departments and Centers as necessary.

Problem Solving & Complexity:

- 1) Able to identify problems and provide viable solutions
- 2) Anticipate, prevent errors and implement immediate correction
- 3) Expresses issues and problems with clarity
- 4) Gathers information, processes and analyse facts in a systematic manner
- 5) Maps out cause and effect to identify bottlenecks and problem areas
- 6) Specifies timeline in resolving problems

Decision Making Authority & Responsibility:

This job operates within standardized procedures, practices and work routines and general work instructions. Supervision is general and is concerned with progress and results:

- 1) Take decisions regarding routine and normal responsibilities.
- 2) Ability to assess priorities
- 3) Practice confidentiality in dealing with various correspondence, documents and financial information.
- 4) Demonstrate a high degree of initiative in work activities
- 5) Exercise good judgment as it can impact Qatar Foundation in terms of reputation & financial loss.

Knowledge, Skills & Experience:

Qualifications and Education:

Qualified Master Craftsman from a prestigious working background
Certification from an accredited technical school/academy specialising in (Strings) instrument repair.
He has a name for trusted by the world in repairing maintenance for (Strings) instruments.
Should be able to teach and pass on the knowledge for potential future positions
Experience:

At least 5 – 8 years experience in instrument workshops

Contact: recruitment@qf.org.qa