## **Chiller Technician**

JD - Carrying out periodic maintenance and repair of public central air conditioners, refrigeration devices and cold rooms.

Installation and operation of air conditioning and central refrigeration.

Inspect air conditioning and refrigeration equipment, diagnose their prolongation, and carry out maintenance in the light of the manufacturers' manuals and the directives of the responsible engineer.

Participate in the diagnosis of mechanical malfunctions of air conditioning and refrigeration devices and carry out various air conditioning and cooling extensions.

Implementation of a preventive maintenance program for devices.

Providing and calibrating the inspection and measurement devices used in the work.

Contribute to technical consultations in the field of work.

Periodic cleaning of different air conditioner filters

Carrying out preventive maintenance, fault repair, maintenance and installation of air conditioning and refrigeration units in accordance with the directives and layouts of the direct manager

Full knowledge of commercial central cooling systems and their internal components.

Full knowledge of centralized integrated air conditioning systems and their internal components.

Ability to detect, diagnose, and repair faults in both air conditioning and refrigeration systems.

Ordering and installing the required spare parts.

Ability to read drawings and diagrams

Required Experience - 5 years in operation and maintenance For technical facilities by specialization

Required Qualification - Technical diploma according to specialization