

Job advertisement

16 January 2019

Measurement technician

DFM is seeking a technician for high quality calibration of mechanical measurement standards.

Job function

Guided by documented measurement procedures and the scientific staff of DFM you will carry out calibrations of mass standards (weights), length standards (gauge block), roughness standards and similar mechanical measurement standards at the highest level of precision and accuracy. Depending on your qualifications, you could also be involved in building measuring instruments and experimental setups or in automating our measurement processes.

Qualifications

In order to ensure proper handling of a variety of delicate instruments and measurement standards, the following qualifications are indispensable:

- Good hand motoric skills and a good vision
- Ability to read, understand and follow measurement procedures written in English
- Patience and dedication to repeat measurements until the required quality is achieved

Optional qualifications that would enable you to be involved in our development activities include:

- Ability to use tools and machines in our mechanical workshop
- Ability to use tools and instruments in our electrical workshop
- Ability to program automatic data acquisition systems using C, LabWindows or similar languages.

Application

Send your application by email to jha@dfm.dk before 15 February. Questions regarding this job advertisement should be directed to team leader Jan Hald, email JHA@dfm.dk, phone +45 2545 9019.

About DFM

DFM is the Danish National Metrology Institute and is responsible for realising selected SI units from their definitions and for disseminating these units to the society by performing calibration of measurement standards. In addition, DFM is involved in a variety of national and international projects related to the development and implementation of new measurement technologies. We are currently 33 employees including 24 scientists of seven different nationalities.