

Electrical Engineer (FH /Uni) / Electrical Engineering Technician for German Antarctic research base „Neumayer-Station III“

The Alfred-Wegener-Institute for Polar and Marine Research (AWI) Foundation conducts a long-term research program at the Neumayer Station in the Antarctic that includes scientific areas such as meteorology, chemistry and geology. In addition, the observatory station serves as a logistical base for airplane missions over the Antarctic continent during the Antarctic summer as well as field expeditions that lead far across the continental ice sheet.

The Neumayer Station is staffed all year round. In order to secure its technical operation the Alfred-Wegener-Institute works very closely with the Reederei F. Laeisz GmbH also being responsible for the recruitment of all technical personnel.

Every year we are looking for an

Electrical Engineer (FH/Uni) / Electrical Engineering Technician

who would like to take up the challenge of working at the polar research base.

Successful applicants must be able to cooperate with a small team in the seclusion of an Antarctic station over a period of many months. For that reason, a prudent and capable conduct, sense of responsibility and team spirit as well as good health and physical fitness are essential.

Excellent qualifications and relevant work experience in the areas of electrical engineering, power engineering, control engineering (SPS), building management systems (facility management) and vehicle electricity are required for this post. Experience in industrial engineering and automotive technology are advantageous. In collaboration with the station engineer, the electrical engineer is responsible for the technical operation of the research base. The engineer and electrical engineer manage the day-to-day running of the station including all maintenance and repair work of technical facilities, vehicles and station structure as necessary. In addition, successful applicants must have a sound knowledge of IT.

During the Antarctic winter, the research base personnel consists of a doctor, four scientists, a station engineer, a cook, an electrical engineer and an electronics engineer. During the summer months at times up to fifty scientists and technicians work at the research base. The preparation for the expedition takes four months. The subsequent time on duty onboard the station, including the wintering, lasts 12 months.

A fixed-term employment contract for the maximum duration of two years and with attractive payment terms, including additional payments and vacation terms is offered for the wintering period.

Date of employment: each 1st August for the current year.

We seek to increase the amount of women among the scientific and technical expedition staff and specifically invite qualified female electrical engineers to submit their applications.

Please send your complete application papers (cover letter, curriculum vitae, letter of motivation, passport sized photograph, references and details of previous work experience) no later than **28th February of the current year** to:

Reederei F. Laeisz G.m.b.H.
Zweigniederlassung Bremerhaven
Bartelstraße 1
27570 Bremerhaven
Germany
Tel.: +49 471 94 54 920

For further information:

www.awi.de and www.laeisz.de