

## **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 programme at the Neumayer Station in the Antarctic that includes meteorological, atmospheric chemistry and geophysical measurements. 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. The recruitment of all technical personnel is managed by the shipping company. In every year we are looking for an

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who would like to take up the challenge of working at the polar research base for approximately 15 months. 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 working time at the station lasts 15 months from December of the current year until March of the year after the next one.

A fixed-term employment contract for the duration of two years according to scale with additional payments is offered for the overwintering period. The remuneration is made in accordance with the collective agreement for captains and crew members of Reederei F. Laeisz GmbH/ver.di in its respective valid version.

**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 GmbH  
"Haus der Schifffahrt"  
Personnel Department  
Lange Straße 1a  
18055 Rostock  
Germany  
Tel.: +49 381 66 60 156

For further information: <http://www.awi-bremerhaven.de> and <http://www.laeisz.de>