# Test Technician for Electrical Testing Centre, Vestas Technology, Aarhus, DK

Reference code 00008015

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# Power your life

Vestas offers you challenging career opportunities within a global organisation. As the world's leading supplier of wind power solutions, we have delivered more than 40,000 wind turbines in 65 countries. Over 20,000 employees are eager to welcome new, dedicated colleagues on our journey to a more sustainable future. Would you like to join us?

#### **Department**

Electrical Test Centre is part of Test and Verification organization in Vestas Wind Systems A/S with responsibility for testing and verifying electrical components and subsystems.

In our Power laboratory we perform requested R&D, functional or verification tests. Furthermore, we build various test setups requested by designers and perform tests on them.

Power Laboratory mainly carries out tests on converters and electric power components and the test type will vary from verification test, functional test, climatic test, and vibration test to actual development test.

For the Power Laboratory, we seek a highly capable, independent and reliable test technician which can build up test setups, execute and verify tests and subsequent report to the designers.

# **Responsibilities and Tasks**

- Construction of various test setups in laboratories in collaboration with designers.
- Execute requested tests according to specification.
- Collection of test data.
- High quality reporting of test data to designers.
- Ensuring high technical quality.
- Various maintenance of test systems.

# **Qualifications and Work Experience**

- Highly skilled electrician, industrial electrician or having electro-mechanical background.
- Work experience with high power and power electronics.
- Work experience with convertors, transformers and switchgear.
- Fundamental understanding of electrical systems.
- Skilled in interpret test specifications/procedures.
- Skilled in using measurement equipment.
- Skilled in climatic and vibration tests an advantage.
- Experience with setup of measurement systems and software applications.
- Work experience in test laboratories is an advantage.
- Experience in procurement of components.
- Knowledge of MS office package at user level.
- Good English language skills both written and spoken.
- L-AUS, AUS certificate an advantage.

### Personality:

Form: 1EN00075

#### You are:

- Pro-active and independent.
- Flexible and enjoy teamwork.
- · Structured.
- Open minded and curious.

· Willing to learn.

# What we offer

We offer an exciting job in a project oriented organization with a high technical level. You will be part of a dynamic team where your duties will include development of test applications, performing specified tests in our laboratories and subsequent reporting to the designers.

# **Additional Information**

This position is an hourly paid position and primary work will be at Hedeager 42, 8200 Aarhus N. Some traveling will be required.

Please send us your application and CV online by clicking "Apply" button at the top of this page.

Closing Date 30.April.2011