

Join us at Arcam and become part of the additive revolution!

Test Engineer Mechanics

Arcam provides cost-efficient Additive Manufacturing solutions for production of metal components. Arcam's Electron Beam Melting (EBM®) technology offers design freedom combined with excellent material properties and high productivity. Arcam is, through our solution orientation and comprehensive product offering, an innovative partner for advanced manufacturing, primarily in the aerospace and medical industries. Arcam provides EBM systems through Arcam AB in Sweden, powder metals through AP&C in Canada and implant contract manufacturing through DiSanto in the U.S. The company is listed on Nasdaq Stockholm and the Head Office is located in Mölndal, Sweden.

As a **Test Engineer** you develop and perform test program on Arcam's machine systems. This role is part of the Hardware Development group and you will, in cooperation with other HW-Engineers, ensure that we achieve robust solutions with high reliability.

We work with the latest in additive manufacturing (also known as **3D printing**) and are the forefront in our field. We believe that you are an ambitious, goal-oriented person who understands what is needed to complete and finalize a project. You take pride in your work and committed to delivering quality results on time. You enjoy working in a **creative and integrated environment** where you'll be taking responsibility and having influence.

Main responsibilities

- Participate in the setup of requirements together with designers and product owners for mechanics
- Manage test plans including planning, testing, data collection and documentation
- Responsible for setup of the test equipment/environment
- Perform tests
- Deliver results for sign off with stake holders
- Perform test analysis

Requirements

- Relevant academic education in Physics, Mechanics/Mechatronics or similar
- Minimum 2 years of working with mechanical design
- Minimum 1 year of testing role within mechanics or system level
- Knowledge in data analysis and use of different measurement instruments
- Passion for test and experiments and curiosity for finding efficient test methods

Your personal qualities

- Team player and efficient

- Innovative, creative and quality conscious

Our Offer

Full time position with a wide variety of added employee benefits, including bonus, flexible working hours, health and pension insurance benefits. An additional holiday week (all employees have a 6 week holiday).

Contact

In this recruitment process we are collaborating with Dfind Science & Engineering. If you have any questions regarding the position you are welcome to contact the responsible recruitment consultant Emilie Hedman at +46 72 98 89 827 or by e-mail

emilie.hedman@dfind.se

Apply Now, and join our team!

Interviews will be held continuously. To apply, please register your application as soon as possible but no later than October 8th, 2017