Laerdal Medical, one of the world's leading providers of Healthcare Solutions, is dedicated to helping save lives. Laerdal serves healthcare providers and educators with products and services for Basic Life Support, Advanced Life Support, Simulation, Airway Management, Immobilization, Patient Care, Self-directed Learning and Medical Education.



# Material Specialist

#### What you will do

Based in Stavanger, Norway with our Materials team, you will use your considerable Material science and polymeric materials skills to support product development and manufacturing with your competence, for example select materials for products during product development and improvements.

## About you

You hold a degree in material science, polymeric materials or biomaterials, preferably at master's level, or PhD. Lower education with proper experience can be applicable as well. You have experience with materials selection for industrial application and materials in highly regulated environment (i.e. medical or automotive).

Ideally you have wide knowledge of polymeric materials, especially elastic materials (TPE,TPO,TPU, PVC-P), and good understanding of polymer processing, injection and rotation molding. You are innovative, highly motivated and able to work equally well alone or within a team and strive for problem solving. Fluent in English, both written and spoken.

Your role includes:

- Actively search for new materials for Laerdal applications and keep up-to-date with current development in relevant technology areas
- Interpret the regulatory and customer requirements to materials requirements
- Select correct material with appropriate manufacturing process to parts and products
- Create relevant documentation for materials
- Share material knowledge and participate in solving problems whenever appropriate
- Contribute in development of test methods for materials related testing
- Cooperate with mechanical designers, manufacturing engineers and suppliers to ensure suitable material selection and processing
- Strive for harmonization and standardization in Laerdal Globally

# About your colleagues / environment

You will work in a highly driven, multi-cultural environment with people who strive to help save lives. We value each other's professionalism and enthusiasm and enjoy solving complex challenges together. Your colleagues are inspired to find smart ways to make our products better and enjoy a great working environment.

# Accepting the challenge

For more information about this position contact Heli Vesanto – heli.vesanto@ laerdal.no +47 915 988 43. Send your application in English with a Cover Letter explaining your suitability and a current CV.

Please reference 'Material Specialist' and send to **HR@laerdal.no** Closing July 15th 2015.

