



## **Press release**

### **Training places remain high: 70 young talents start at Freudenberg**

- Digital learning, state-of-the-art technology and interdisciplinary teams at the training centre**
- A total of 124 apprentices start, up 8 percent**
- 500 young people are undergoing training in 15 countries worldwide**

**Weinheim, 2 September 2024. The number of apprenticeships at the Freudenberg Group in Weinheim**

that includes digital learning and working with high-tech machines in interdisciplinary teams and an international working

centre use digital devices such as touch monitors or tablets. An area for independent learning also enables interactive learning. The trainees and students work in interdisciplinary teams, create learning maps and solve tasks in teamwork.

### **Virtual welding enables individualised learning**

One example of digital learning is virtual welding: a trainee sits in front of a large monitor. She wears a helmet with an integrated screen on her head. At the same time, she guides a welding torch with her hand. The movement can be seen on the large screen in front of her and is performed on a simulated workpiece: virtual welding offers beginners the opportunity to learn welding processes step by step in individualised exercises. The device realistically simulates the welding process. It also provides a playful incentive for the trainees, as it works with points and a high score, similar to computer games. The advantages: 30 per cent less raw materials are required and 25 per cent less electricity. This also saves half a tonne of CO<sub>2</sub>.

### **More information about the application**

Freudenberg offers three of the ten most popular apprenticeships: Electronics technician, mechatronics technician and industrial clerk. There are over 20 training opportunities in total: -3(151(n8



### **About the Freudenberg Group**

The Freudenberg Group is a global technology group that strengthens its customers and society long-term through forward-looking innovations. Together with its partners, customers, and research institutions, the Freudenberg Group develops leading-edge technologies and excellent products and services for about 40 markets and for thousands of applications: seals, vibration control components, technical textiles, filters, cleaning technologies and products, specialty chemicals, medical products, batteries and fuel cells.

Innovation strength, strong customer orientation, diversity, and team spirit are the cornerstones of the Group. The 175-year-old company lives by its core values: a commitment to excellence, reliability and proactive, responsible action. In 2023, the Freudenberg Group employed over 52,000 people in .9 billion

For more information, please visit <https://www.freudenberg.com>