

Gravure Printer

A lot of time has passed since the art of letterpress printing has revolutionised the world. Today Johannes Gutenberg would certainly be amazed by the three-storey printing presses, which are 22 meters long and can extend up to a width of 4.30 meters. The presses print up to 65,000 copies of a magazine per hour at a web speed of approx. 50 kilometres per hour, which is certainly a breathtaking speed. Gutenberg would also enjoy witnessing how colourful and variegated the various printing products have become – although there are only four colours which are used by the printers: Yellow, magenta, cyan and black. Four subsequent printing processes create the coloured image.

The Prinovis printers are trained with main focus gravure printing. Their main task is handling modern technology at the printing presses. The printers constantly check printing quality, colour register, colour values and ink dosing. This requires technical knowledge and enjoying electronics and mechatronics. The three years apprenticeship, which offers variety and chances, includes but is not limited to: Make-ready of printing presses, operating the measurement and control element, matching the processing features and quality of printing substrates, checking **colour finish**, monitoring printing presses and production, performing press maintenance and controlling the printing quality.

Requirements

- At least good CSE graduation
- Good knowledge of German and maths
- Technical basic knowledge
- Spatial sense and sound colour perception

Duration

3 years

Place of Education

Ahrensburg, Dresden, Itzehoe, Nuremberg

Please use our application form under “Vacancies” for your application during the application procedure!