



Careers with a future – for women!

Technology needs you. Get involved.

Mechanical Design Engineer

Young Women in

T

Technology

I develop solutions for the technology of tomorrow – from the initial design to the finished product. As a design engineer and mechanical engineer, I am in demand in many fields: I plan and calculate structures for machines, plants, vehicles, aircraft, or buildings. I determine which materials are suitable and carry out tests to verify their load capacity.

Using modern software, I create technical drawings and develop prototypes. Design and functionality also play an important role. Together with my team, I test our products under realistic conditions and ensure that they are safe and reliable.

I

Informatics



Measuring work (picture: HTL-Steyr)

M

Mathematics

In mechanical engineering, you not only have excellent career opportunities and a secure future—you also develop technical solutions that improve people's lives.

Whether it's energy-efficient vehicles, smart heating systems, or sustainable production processes, your ideas shape the everyday life of tomorrow.

E

Electronics

An Erasmus+ Project

by BBS Osterholz-Scharmbeck; by Höheren Technischen Bundeslehranstalt Steyr; by des Lycée polyvalent et UFA Émile Mathis, Schiltigheim



Co-funded by
the European Union

Disclaimer: This project has been carried out with the support of the European Union. The content of this publication is the sole responsibility of the author. The European Commission is not responsible for any use that may be made of the information contained therein.