

Kennis & Innovatie Instituut

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Mon - Fri: 08.00-15.00 OPEN

# PTC RESEARCH & INNOVATION LAB

The PTC Research and Innovation Lab is a hybrid learning environment, where education, research and professional field gather. This makes RIL the one-stop-shop for organisations and individuals that need specific products, concepts and proto-types. The lab consists of machines and materials that are used to make (almost) anything through digital fabrication, hands-on STEM and Robotics. Because of this, users are able to prototype a concept idea from start to finish in a creative environment.

VISIT THE PTC RESEARCH AND INNOVATION LAB FOR THE FOLLOWING ACTIVITIES:



**Guided Tours** 



**Renting machines** 



Training and workshops



**Product Development** 



**Educational projects** 









## VINYL-CUTTING

3D-PRINTING

# **CNC PROTOYPE**

LASER-CUTTING

Unleash Your Creativity with Precision Vinyl Cutting. Bring us your ideas and we'll do the rest!

Transform Ideas into Reality: **Experience the Future with** 3D Printing.

Customize or create your own PCB (Printed Circuit Board) using our mini CNC machine.

Engrave Your Story, Cut Your Dreams: Discover the Magic of Laser Engraving!









#### ROBOTICS

Learn how to add components to your robot. **Testing the limits** 

#### **HEATPRESS**

Need a customized t-shirt, mug or cap, visit us to help you personalize your design

### **PROGRAMMING**

Coding From Zero To Hero! Start learning how to code at level 1 up to level 3!

#### **PRODUCTS**

Visit our lab and let us help you develop innovative and creative products and/or prototypes.





Lab visits can be arranged after an appointment via mail or phone.