

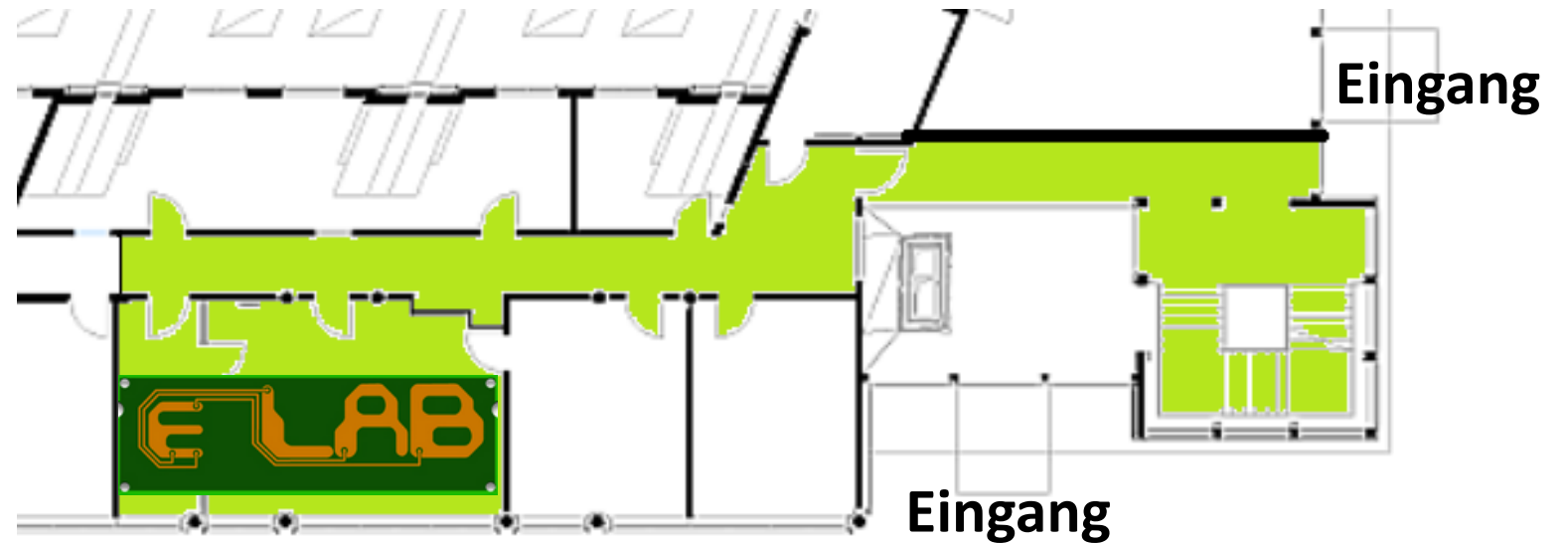
E-LAB

Deine Projekte, dein Labor.



Standort und Überblick

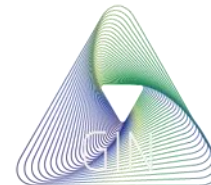
- Studierenden-Elektroniklabor, Raum SZ02005
- Inffeldgasse 10
2. Stock
(Mensa)



- Betrieben von:



Elektrotechnik
STUDIENVERTRETUNG




Warum E-Lab?

The background image shows a well-equipped electronics laboratory. In the foreground, there are several workstations with white tables and blue legs. Each workstation has a computer monitor, keyboard, and various electronic equipment. In the background, there are several robotic arms (KUKA) suspended from the ceiling. The room is brightly lit with overhead fluorescent lights. There are also some cleaning supplies and tools on the tables.

- Laborpraxis
- Selbststudium
- Laborvorbereitung
- Eigene Projekte
- Workshops

Ausstattung & Highlights

A photograph of a well-equipped workshop. In the foreground, a wooden workbench is cluttered with various tools, including a green bench vice, a red vacuum cleaner, and several orange cables. A white robotic arm is mounted on a stand, reaching over the workbench. In the background, a large window provides natural light. To the left, a black cabinet or storage unit is visible. The overall scene depicts a professional or semi-professional manufacturing or prototyping environment.

- 3D Drucker
- Reflow Ofen
- CNC Fräse
- Ultraschallbad
- Mikroskop
- Elektronische Last
- Wärmebildkamera
- Entwicklungsboards
- Bauteilsortimente
- Verschiedene Messgeräte
- Heißluftstation
- Lötabsaugung
- Werkbank und Geräte
- Und noch vieles mehr

Labornutzung

- Einführung durch Betreuer
- Offen, wenn Betreuer da
- grüner Punkt auf Website

- **Corona Maßnahmen**

Grün: maximal 15 Personen

Gelb: maximal 12 Personen

Orange: maximal 1 Person

Rot: keine Nutzung möglich.



Mitmachen als Betreuer*in?

- **Gemeinsame Projekte**
- **Networking**
- **24/7 Zugang**
- **Betreuerpreise**
- **Toleranzsemester**
- **Freifach ECTS**
- **Aufwandsentschädigung**



ELAB

- elab@htugraz.at
- e-lab.at
- facebook.com/elab.htu
- +43 316 873 5139