

# OPPORTUNITIES FOR VET COLLABORATION

Dr. Patrizia Hasler, Director TBZ 7th February 2023

# Figures

#### 300 Employees at TBZ

- 250 Lecturers
- 50 Employees in the Administration

#### **Canton of Zurich**

31 VET schools ca 2800 teachers ca 42'000 apprentices

### ~3500 Apprentices in 3 Departments

- Electro/Electronic (11 different professions)
- InformationTechnology / Optic (8 different professions)
- Automotive Technology (4 different professions)
- ~ 15 % female apprentices; ~ 85 % male apprentices



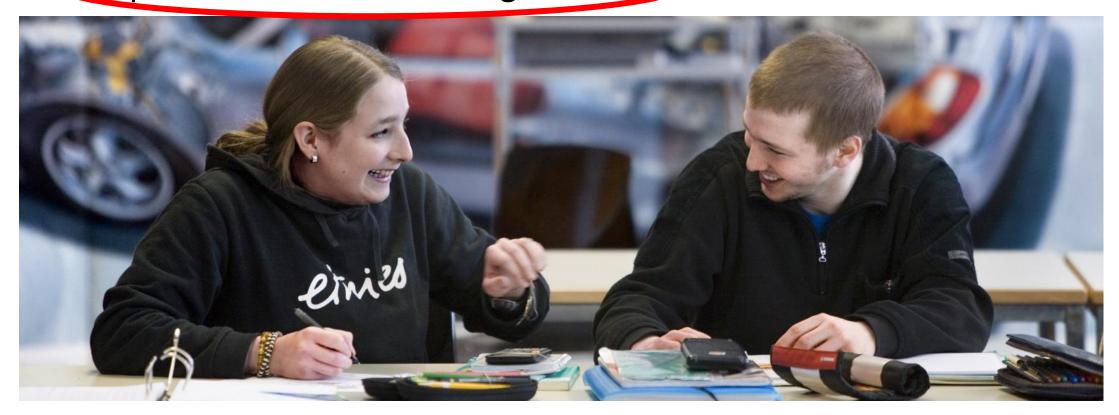






### Vision

Educational success is at the center of our work. We lay the foundation for competent action and lifelong learning.





### Values

Self-responsibility and team spirit

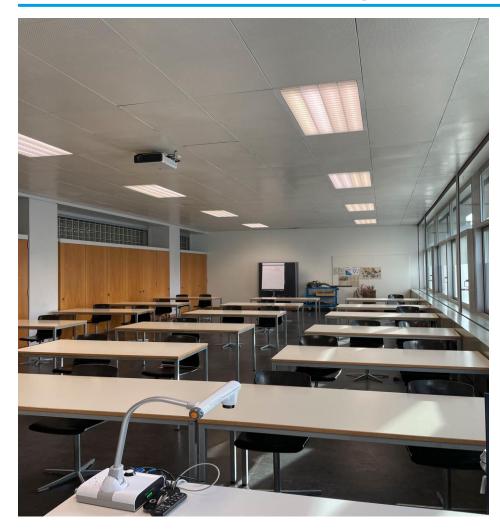
Respect

Joy of Teaching and Learning





# New Learning Settings To Explore







### Labs in the Automotive Field

#### Car Academy

- Program for excellent students
- 6 different modules
- 6 different topics
- Parallel to the regular classes
- Special event at the end

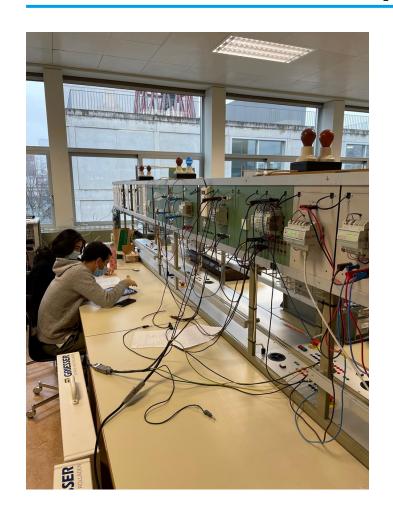
#### Restoration

- Oldtimer project triumph
- High Voltage
  - Training for a secure handling with electric cars





# Labs for Competence Orientation









### Your benefits of collobaration

- Very innovative new learning digital settings
- Experience of cooperation of 3 learning sites (school, company, inter-company courses
- Bilingual English classes for talented students
- Inclusion of 90 autistic computer scientists
- 3 interesting departments with a variety of cognitive levels
- Lot of experience of integration of individual learning paths
- Open minded teachers who like experiment new learning methods and exchange with other cultures and ideas to develop their own teaching methods
- Development of Transversal competencies in the focus of teaching
- Our campus is surrounded by different VET schools and companies to exchange
- Open for students' exchanges to experience Dual VET



# Experienced in exchange programs





Shanghai ICT Program in front of Alibaba Headquarter



Learning is Fun!

