

# Educational Experimental Lab

## From VET to Ph.d.

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# National educational issues

- Dropout rate is increasing – despite massive effort to approach it
- Lack of approximately 10.000 apprenticeships
- VET – Have a low status among youngsters – only 1 out of 5 goes directly from ground school til VET.
- Increasing problems with absence and lack of motivation among students
- Unemployment among graduates increases
- Increasing number of students with psychological and/or social issues (the most frequent cause for dropout)

# The identity of Educational Experimental Lab

## Mission:

- To establish an experimental setting based on knowledge by:
  - creating a unique experimental environment – VET to Ph.D.
  - Connecting educational practice, development and research to ensure knowledge that works in new ways
  - Developing new structures within the organization
  - Creating sustainable and meaningful partnerships

# Educational Experimental Lab is structured in 4 programmes

Development Lab for Pedagogic and Didactic Practice

*Focus: 21st Century Skills*

- Program on Innovation
- Program on Talent og Motivation
- Program on Renewing Curriculum

Development Lab for Transfer

*Focus: Interaction Forms*

- Program on Forms of Collaboration between Education and Profession
- Program on Renewing Practice Learning

Development Lab for Leadership and Management

*Focus: Organisation & Strategy*

- Program on Renewing Forms of Leadership and Collaboration
- Program on Renewing Quality and Management

Development Lab for Career

*Focus: Flexication*

- Program on Paths of Career and Renewing Forms of Guidance
- Program on Education On Demand

# The experimental approach in the Educational Experimental Lab

## Experimental approach:

- **Challenge** - which challenge(s) are we facing?
- **Curiosity** – what can be improved?
- **Involvement** – what is happening in our classrooms/educational practice?
- **Assessment** – what creates value and for whom?
- **Sense of reason and application** – what do we need to do more of?