



## Paradigm shift in university teaching: a (new) focus on competencies

Crossing Borders: Peer to Peer Education in Mechatronics

Albert Meij

April 29th, 2021











## Drivers for competency-orientation

- Improve admission numbers and retention rate while having a more diverse/non-traditional student population
- Improve student achievement to meet society's need for qualified persons
- Technological advances create new opportunities for learning
- Speed of change



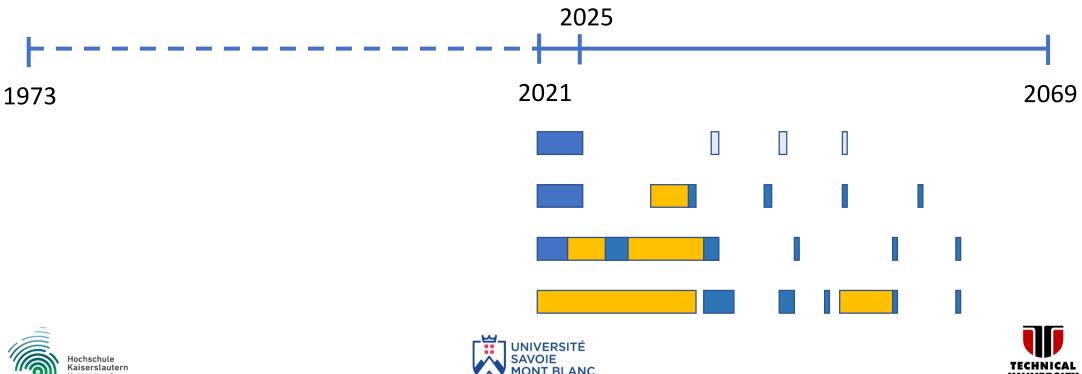








## Timeline of Student Life Cycle











## Food for discussion

- Have universities adopted the concept of "competency"?
- Have students adopted the concept of "competency"?
- Are the best-practice-examples of CBL efficient (enough)?
- What could learning look like in the next decades?
- What should be the role of (state-)universities?
- What is the future of teaching?





