

Designing Education with Technology (6 LP)

We are a student-led EdTech platform at TU Berlin supervised by Prof. Søren Salomo (Chair Technology & Innovation Management). Under the slogan “prototyping EdTech”, we develop technology-driven solutions in independent project groups to contribute to global educational challenges in schools, higher education and the labour market through Artificial Intelligence.

The starting point are real world education challenges from university and corporate partners (last term: Stanford University, Elephant Company, and Nautrefit e.V.). The prototyping process is supported by impulse lectures from experts, mentoring, as well as expert interviews recorded by the students as a podcast. Last term we were supported by experts from big tech, startups, venture capital, academia, and consulting joining us from Berlin, Tel Aviv and Silicon Valley up to Sidney and London.

The focus is on the transformation of education and questions about how education is taught, perceived, financed or consumed. In other words, how AI can support learning not only directly, but also indirectly by looking at organizations and institutions, parents and teachers, as well as employees and supervisors.

This is a selective and demanding course, only apply if you're willing to commit and learn! This course is for non-technical and technical students from later bachelors, to masters and auditing PhD! Applications by diverse teams (4-5 students) with prior project work experience are particularly welcomed.

Info session and team mixer: 13.10.2023 at 2 pm via Zoom (RSVP for zoom link)

Credit: 6 ECTS all free electives, IMES (mandatory elective innovation/sustainability)

Participants: max. 25

Date & time: Fridays 10-13:00 Uhr

Contact: designingeducationlab@gmail.com