



## Lecture Design Thinking (online)

Fall

Name of the course	Design Thinking
Name of the lecturer	N.N.
Description of the course	<ul> <li>Fundamentals of Innovation Management</li> <li>Hermeneutic decision-making</li> <li>Decision-making in teams / team dynamics</li> <li>Research: Quantified/Qualitative; Interviews, Observations, Shadowing</li> <li>Qualitatively synthesize and analyze results</li> <li>Ideation: Discursive and intuitive tools</li> <li>Prototyping (high-fidelity, low-fidelity) and prototyping strategies</li> <li>Pitching and sales techniques</li> <li>Fundamentals of change management</li> <li>Fundamentals of Organizational Behavior Research</li> </ul>
Dates	October- December
Kind of exam	Written exam.
Prerequisites required	Algorithms and data structures; basics of logic.
Recommended reading	<ul> <li>Ramez Elmasri, Shamkant Navathe. Fundamentals of Database Systems. 2021   7th edition. Pearson. ISBN: 978-1-292-09761-9</li> <li>PostgreSQL Online Tutorial <u>https://www.postgresqltutorial.com/</u></li> </ul>