## Master in Life Sciences

A cooperation between BFH, FHNW, HES-SO, ZHAW

Module	Digital Food Business		
Code	MSLS_V1_5		
Degree Programme	Master of Science in Life Sciences (MSLS)		
ECTS Credits	3		
Workload	90 h: Contact 40 h; Self-study 50 h		
Module Coordinator	Name:	Prof. Dr. Tilo Hühn	
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	Address:	ZHAW Life Sciences und Facility Management	
		Campus Reidbach	
		8820 Wädenswil	
Lecturers	Tilo Hühn and guest lecturers		
Entry Requirements	Member of Generation Z or digital socialized.		
Learning Outcomes	After complet	ing the module students:	
and Competences	<ul> <li>Are aware what digitisation means in the food business.</li> <li>Have built up digital competencies for food and beverage innovation.</li> <li>Can deal with Generation Z between LOL (Lack of Loyalty) to SOS (Sav(fe) our Society).</li> </ul>		
Module Content	From Digitiza	tion to Digitalization: Business Modelling in the digital age.	
	Digital Disruption: Innovators Dilemma & Solution in the Food-Sector of volatility, uncertainty, complexity, and ambiguity.		
		ormation, Intra- & Entrepreneurship: Activate – Observe – Discover – celerate – Implement.	
		eaning in a multi optional Society: Hacking the decreased attention olymarketing – from storycreation to storytelling to storysharing.	
	Digital Stewa	chnologies: Automation using the IIOT (Industrial Internet of Things). rdship: Respecting the Agro-Food-Network sustainably. Smart nsparency and responsibility for Food, Health and Society.	
Teaching / Learning Methods	<ul> <li>Co-creation</li> <li>Expert co</li> <li>Coaching</li> </ul>	ntributions	
Assessment of Learning Outcome	Blog and Microproject		
Bibliography	Cause Gr Business Christens Successf Mcafee, A	en, C. M. (2016): The Innovator's Dilemma: When New Technologies eat Firms to Fail (Management of Innovation and Change), Harvard Review Press, Boston. en, C.M. (2013): The Innovator's Solution: Creating and Sustaining ul Growth, Harvard Business Review Press, Boston. A., Brynjolfsson, E. (2017): Machine, Platform, Crowd: Harnessing Our ture, Norton & Company, New York.	

	<ul> <li>Parker, G.P., van Alstyne, M.W., Choudary, S.P. (2017): Platform Revolution: How Networked Markets Are Tranforming and How to Make Them Work for You, Norton &amp; Company, New York.</li> <li>Ries, E. (2017): The Lean Startup: How Today's Entrepreneurs Use Continuous Innovation to Create Radically Successful Businesses, Currency, Danvers.</li> <li>Scharmer, C.O. (2018): The Essentials of Theory U: Core Principles and Applications, Berrett-Koehler Publishers, Oakland.</li> </ul>	
Language	English	
Comments		
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