



Supplementary Course (EVA) at ZHAW School of Engineering

Title: Engineering Practice within Asian and

Swiss Culture (MSE Asia Module)

Short Code: mEVA_ASIA

Credits	6			
Profile	Business Engineering (BE)			
Responsible Institute /Centre	Institute of Sustainable Development (INE)			
Responsible lecturer and contact information	Joel Weingart (joel.weingart@zhaw.ch) (Additional registration by mail is required)			
Type and duration of examinations	Group works with evaluation, final examination, reflection report			
Start date and duration	Semester: Spring Duration: 3 Weeks (1 in Switzerland, 2 in Asia) Detail: July/August			
Location	Switzerland and Asia			
	Block Seminar			
Course type	Contact hours: 54 (hrs)Guided self-study: 18 (hrs)Independent self-study: 108 (hrs)			
Language of instruction	English			
Short description (max. 300 characters)	The MSE module provides students with insights into the Asian market, procurement, manufacturing, sales, and collaboration in technology and supply chain management, while also fostering cultural bridging and cooperation.			
Contents and Learning Objectives	Field trips to Swiss and Asian companies, Lectures with focus on engineering and logistics/SCM, Intercultural experiences			
Prerequisites	 Interest in Asian culture Participants will cover their costs for the overseas flight and a contribution of CHF 500 for local transfers, as well as the cost of some local food and pocket money. 			
Literature	 Country Driving - A Chinese Road Trip, Peter Hessler, Harper Collins Publ. USA, 2011 Factory Girls: From Village to City in a Changing China, Leslie T. Chang, Random House N.Y., 2009 			
Special requirements	Partly self-financing by participating students			





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Offer for profiles	Aviation (Avi)	\boxtimes	Business Engineering (BE)	\boxtimes
	Computer Science (CS)	\boxtimes	Data Science (DS)	\boxtimes
	Electrical Engineering (EIE)	\boxtimes	Energy & Environment (EnEn)	\boxtimes
	Mechanical Engineering (ME)	\boxtimes	Mechatronics & Automation (MA)	\boxtimes
	Medical Engineering (Med)	\boxtimes	Photonics and Laser Engineering (PHO)	\boxtimes
	Cyber and Information Security (CIS)	\boxtimes	Civil Engineering (CE)	\boxtimes