

Module	Interdisciplinary Project on Natural Hazards, Agriculture and Forestry
Code	MSLS_AF-55
Degree Program	Master of Science in Life Sciences (MSLS)
ECTS Credits	5
Workload	150 h: Contact 50h; thereof project and field work 42h; Self-study 100h
Module Coordinator	<p>Name Jean-Jacques Thormann</p> <p>Phone +41 31 910 21 47</p> <p>Email Jean-Jacques.thormann@bfh.ch</p> <p>Address Bern University of Applied Sciences, School of Agricultural, Forest and Food Sciences, Laenggasse 85, 3052 Zollikofen</p>
Lecturers	Dr. Markus Schaller Dr. Karin Zbinden
Entry Requirements	None
Learning Outcomes and Competences	<p>After completing the module students will be able to:</p> <ul style="list-style-type: none"> • address a current question or problem in an integrated way by considering all relevant points of view and to develop recommendations; • develop solutions involving both public and private interests; • present research results to stakeholders (municipalities, pressure groups)
Module Content	<ul style="list-style-type: none"> • Development of an integral project in the area of nature conservation, natural hazards, agriculture, forestry and tourism at local level • Sharing the results with stakeholders
Teaching / Learning Methods	Introduction, study of project background, excursions, individual coaching in thematic groups
Assessment of Learning Outcome	<ol style="list-style-type: none"> 1) Project report (67%) 2) Presentation (33%)
Bibliography	
Language	German and English (students must be able to interact in German with local stakeholders)
Comments	Excursions and several other sequences are compulsory for students. For details on compulsory sequences, please refer to the detailed schedule of the module, which will be uploaded on Moodle 4 weeks before the start of the module.
Last Update	12.06.2016 / Jean-Jacques Thormann