Module Title	**Current Issues in Food, Nutrition and Health**
Module Code	MCLs365
Module	FNH-7
Degree Program	Master of Science in Life Sciences (MSLS)
ECTS Credits	5
Workload	150 h: Contact 10 h; Self-study 140 h
Module Coordinator	**Name** Prof. Dr. Daniel Heine **Phone** +41 31 910 29 72 **Email** daniel.heine@bfh.ch **Address** Bern University of Applied Sciences, School of Agricultural, Forest, and Food Sciences, Laenggasse 85, 3052 Zollikofen, Switzerland
Lecturers	• Prof. Dr. Daniel Heine (BFH-HAFL) • Individual advisor assigned according to the specific project or assignment
Entry Requirements	To enrol in this module, students must have defined an appropriate individual assignment in consultation with their Master's thesis principal advisor or have received an assignment from the specialisation committee. An individual advisor must be appointed for the specific assignment carried out within FNH-7
Learning Outcomes and Competencies	After successful completion of the module, students will be able to: • apply advanced disciplinary and methodological knowledge to a defined topic related to their field of specialisation and, where applicable, their Master's thesis project; • independently acquire, critically evaluate and integrate scientific knowledge relevant to the individually defined assignment; • critically present and discuss current topics in food, nutrition and health research within their area of specialisation; • engage in informed interdisciplinary discussions with colleagues from different areas of food, nutrition and health.
Module Content	The module content is defined individually for each student at the beginning of the module in consultation with the Master's thesis principal advisor or the advisor designated for FNH-7. The assignment may address disciplinary, methodological or interdisciplinary topics relevant to the student's specialisation and, where appropriate, the Master's thesis project. The agreed learning objectives, content, milestones and individual assessment are documented in the Terms of Reference. The designated advisor is responsible for supervising and assessing the individual assignment. At the end of the module, all students participate in a joint seminar in which they present and discuss their work within the broader context of current research in food, nutrition and health.
Teaching and Learning Methods	• Individual self-study and project work • Individual supervision and feedback by the assigned advisor • Individually agreed learning objectives, content and milestones • Joint final seminar with presentations and interdisciplinary discussion
Assessment of Learning Outcomes	• **Final seminar presentation and discussion: 30%** Assessment of the student's presentation and contribution to the scientific discussion • **Individual performance assessment: 70%** Assessment according to the criteria and deliverables defined in the Terms of Reference
Bibliography	Defined individually according to the agreed module content, assignment and research focus.
Language	English
Last Update	14.09.26/Daniel Heine