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| Module Title | Current Topics in Applied Agricultural and Forest Research |
| Module Code | MCLs085 |
| Module | AF-25 |
| ECTS Credits | 5 |
| Workload | 100% Online: 150 h: Contact 24 h; Self-study 126 h |
| Module Coordinator | <p>Name Dr. Lindsey Norgrove</p> <p>Phone +41 31 910 21 94</p> <p>Email lindsey.norgrove@bfh.ch</p> <p>Address Bern University of Applied Sciences, School of Agricultural, Forest and Food Sciences, Laenggasse 85, 3052 Zollikofen</p> |
| Lecturers | <ul style="list-style-type: none"> • Dr. Lindsey Norgrove |
| Entry Requirements | Students must have either specified their own MSc project (together with their principal advisor) or have identified suitable content for the module and secured the agreement of the module coordinator or another advisor for the purpose of the module. |
| Learning Outcomes and Competencies | <p>After completing the module, students will be able to:</p> <ul style="list-style-type: none"> • present current topics in agricultural and forestry research within their own field of specialisation; • discuss current topics of research with colleagues from other sub-fields of the environmental (agricultural or forestry) disciplines; and, • give an overview of important topics that are currently on the research agenda in Switzerland and other countries. |
| Module Content | The self-study content is fixed in accordance with the student's principal advisor and can be adapted to cover recent developments and publications in the agricultural and forest sciences. |
| Teaching and Learning Methods | <ul style="list-style-type: none"> • The module will be offered in a hybrid format allowing students to select to attend either on-site (in Zollikofen, Switzerland) or from home. • Seminars with presentations by students - tudents are advised to practise their presentations in pairs before the seminars. • Discussion of current research topics • Individual student's paper (or other deliverable) on a specific example in the field of applied agricultural or forest research |
| Assessment of Learning Outcomes | <ol style="list-style-type: none"> 1) Seminar presentation and discussion (30%) 2) Individual report, review paper or additional exam by the principal advisor (70%) |
| Bibliography | <p>Key references include:</p> <p>Agriculture, Ecosystems and Environment (latest volume), Elsevier, Oxford. https://www.journals.elsevier.com/agriculture-ecosystems-and-environment</p> <p>European Journal of Agronomy (latest volume), Elsevier, Oxford, https://www.journals.elsevier.com/european-journal-of-agronomy</p> <p>Forest Ecology and Management, https://www.journals.elsevier.com/forest-ecology-and-management</p> |
| Language | English |
| Comments | Duration 1 semester: 1-3 days final seminar |

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| | The following sequences are compulsory for students: participation in the final seminar for one full day. 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 | 13.01.2024 / Lindsey Norgrove |