This graduate course is offered by the University of Basel and the Zürich-Basel Plant Science Center (PSC) for advanced biology students with basic plant science training. Course topics include microclimatology, soil science, plant ecophysiology, reproductive biology, biodiversity, vegetation and ecosystem ecology. The course will include lectures, field excursions and project work. Participation is limited to 24 students.

**Location:** ALPFOR Research station 2440 m a.s.l. www.alpfor.ch

**Registration:** PhD students register at franziska.grob@unibas.ch, UNIBAS-students (MSc and PhD) at MOnA. PhD-students in the PSC programs enrol via https://ethz.ch/staffnet/en/service/courses-continuing-education.html. Pre-registration (with motivation letter) until 28 February 2024. Acceptance information: 03 April 2024, confirmed registration (after fee payment) by the end of May 2024. Full board costs are CHF 400 (excl. travel expenses).