

Forest Protection

Lecturer: Prof. Dr. Ferenc Lakatos

Institute: University of Sopron, Faculty of Forestry, Institute of Silviculture and Forest Protection

Course code: EG123-A0000

Credit points: 6

Time table: Lecture:2/Lab:4

Language: English

Course description

Topics

General forest protection: aim, object and role of forest protection in forest management, monitoring possibilities and practice, methods of damage survey. Principles of forest protection: preventing and dissolving methods. Overview of pesticides allowed in forest protection use. Detailed forest protection: an introduction to the major abiotic and biotic factors (forest pest and diseases) in Hungary, including life cycle, damage, identification, nomenclature.

References

1. Edmonds R.L., Agee J.K., Gara R.I. (2011): Forest Health and Protection. Waveland Press, Long Grove, IL, USA.
2. Negi S.S. (2008): Handbook of Forest Protection. International Book Distributors.