

Forests Typology

Lecturer: Prof. Dr. Botond Gergely Király

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

Course code: EG120-A0000

Credit points: 4

Time table: Lecture:2/Lab:2

Language: English

Course description

Topics

Lectures: Conceptions of the forestry, legislative regulation and concepts. Forests as ecosystems, connections between forest and geological background, climate, hydrology and soils. Forest associations, forest typology of Central Europe. Ecology, regeneration, growth and silvicultural importance of forest tree species. Practical course:

Practice: Connections between forest and forest site conditions; forest associations in the field. Mapping and evaluation of forest stands. Important features of forest tree species. Field (practical) examination.

References

1. Handouts.