



HABITAT AND WILDLIFE MANAGEMENT (T42; P42)

Pre-requisite: Fauna Resources.

Terrestrial environment and habitats, abiotic and biotic elements. Habitat suitability indices as a tool for managing species and communities. Principles of management, protection and recovery of terrestrial habitats. Managing game: principles and steps. Legislative framework. Aquatic environments and aquatic habitats, abiotic and biotic elements. Structure and function in freshwater ecosystems. Aquatic habitat inventory. Ecology of freshwater fishes. Managing freshwater habitats for key-species and communities. Integrity losses and habitat recovery. Managing angling: types of anglers and angling activities. Different levels of management.