

SILVICULTURE OF TEMPERATE FORESTS

MODULE	Week Topic	Location
BASICS	1-2 Silviculture of temperate forests Temperate forest ecosystems Nemoral tree species in Europe Geology and soils of Europe Silviculture in the context of sustainable forest management Forest production and long-term productivity Managing stand density Managing wood quality Regeneration - Afforestation - Restoration	
HARDWOODS	3-4 Aspen - Poplar Alder Birch Beech Oak Ash Sycamore and other maple species Lime Cherry Walnut Wild service tree - Whitebeam - Rowan - S. domestica Pear - Apple - Hawthorn - Turkish Hazel	
CONIFERS	4-5 Larch Scots pine Norway spruce Serbian spruce Sitka spruce Douglas fir Silver fir - Caucasian silver fir - Grand fir - Other firs Yew	
ADVANCED	6-7 Coppice management High forest systems Layout and design of managed forests Site mapping for site-specific silviculture Silviculture for special sites Managing mammal damage to forest trees Forest health in the context of silviculture Silvicultural practices for biodiversity Silvicultural practices for forest recreation	
FT-Sweden	Dendrology: Tree species in temperate forests of Europe Soil types in Europe Establishing wild service tree by planting Birch - Poplar	Alnarp Alnarp Alnarp Duveke
FT-Denmark	Oak - Beech - Sycamore Silver fir (natural regeneration) Coppice management (beech) Silver fir - Grand fir - Douglas fir - Larch - Walnut Ash - Sycamore - Cherry - Walnut - Wild service tree - Wild pear - Other minor tree species Norway spruce Sitka spruce - Ash - Alder Andersen Furniture Conifer silviculture on wind-exposed sandy sites Browsing prevention and game management for stand establishment Beech - Sycamore Oak Nurse trees (poplar and sacrificial nurses)	Bregentved Elling Katsig Tolne - Tislum Risager - Moselund - Brønderslev Lindenberg Visborggaard - Lounkær Hinnerup / Århus Gludsted Birkebæk Boller Sønder Stenderup Elmelund
FT-Germany	QD Silviculture Walnut - Sweet chestnut - Turkish hazel Douglas fir Veneer and premium quality timber at Mehling & Wiesmann sawmill Sessile oak Minor tree species in mixed broadleaved forest	Blieskastel (Saarland) Niederhausen (Pfalz) Kaiserslautern (Rh-Pf) Lohr am Main (Bavaria) Spessart (Bavaria) Sailershausen (Bavaria)