

Forest restoration in theory and practice

2012, 3 ECTS

Monday 10/12: Introduction (1 h, M Ljöf), Forest restoration - theory (1 h, M Ljöf), Management alternatives for temperate conservation forests (2 h, F Götmark), Forest restoration within boreal forest ecosystems (2 h, J Hjältén).

Tuesday 11/12: Tropical forest restoration (2 h, PC Oden), Forest restoration, soil protection and water management (2 h, A Malmer), Forest restoration – advances in theory and practices (2 h, D Jacobs), Forest restoration within Mediterranean forest ecosystems (2 h, J Oliet), Student presentations (3 h)

Wednesday 12/12: Field excursion - forest restoration and landscape management at Söderåsens national park (5 h, Ljöf and local managers), Group tasks and discussions (3 h)

Thursday 13/12: Forest restoration under climate change (2 h, J Stanturf); Forest restoration and tree diseases (2 h, J Witzell), Forest restoration in relation to wood based energy systems and overabundant ungulate populations (2 h, P Madsen), Adaptation of forest management to climate change in central Europe (2 h, A Bolte), Course dinner

Friday 14/12: Presentation of group tasks (2 h), Course evaluation and final discussion (2 h)



F RTP 2011, 4 ECTS