



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

Department of Wildlife, Fish
and Environmental Studies

Master Thesis in Wildlife Ecology and Management

Eyes in the nest: Golden eagle ecology using cameras

(60 credits)



Description

Monitoring of wildlife using cameras provides vital information about the ecology and behaviour of species and their effective conservation. Golden eagles are a protected species. We are currently monitoring Swedish Golden eagles using camera traps installed close to nests, with an aim to understand their growth, survival and behaviour from birth to fledgling stages. This project aims to use this camera trap data to unravel and quantify basic information on golden eagle ecology and demography in Sweden.

This project is part of the Swedish Golden Eagle project. Prospective candidate is required to analyse the collected data and potentially assist in installing and removing cameras. A fair amount of data already exists. The candidate is expected to spend a substantial amount of time in analyses. Skills in remote sensing, R, GIS and population modelling is a plus.

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