



Project Title: Cultivating forest stewardship – integrating forest ecosystem management and student learning at the UBC South Campus Farm

Project Summary (150 words maximum) The UBC South Campus Farm provides a unique living laboratory for on-campus learning about ecological processes, principles and practices of land planning and resource management, designing and creating new products and services, interacting with consumers and meeting and discussing community needs and desires with local residents and community groups. *Cultivating Forest Stewardship* was proposed as a 2-year project. In year 1, we completed mapping of the farm ecosystems and assembled databases of historic aerial photographs, maps, and existing reports, and built a herbarium. We refined the silviculture prescription module for FRST 305 and designed a new course, Forest Based Entrepreneurship. In year 2 we will complete the synthesis of data assembled in 2011. We will set up an information management system and web hosting structure that enables instructors and students to access information on physical conditions, ecosystems and human activities at the Farm, including audio and video-clips.