# Summary


## E-learning Project “Website design course for Forest District webmasters in State Forests National Forest Holding”

**Marek Lefek**

The paper presents possibilities of using e-learning in an institution with national coverage, the State Forests National Forest Holding. The aim of this thesis was to prepare a course of website designing for webmasters in forest districts. The structure of the State Forests envelops 430 units. Applying of e-learning courses for distance training via internet can contribute to a reduction in the organizational costs of trainings and to an increase in the effectiveness of learning processes. Another aspect is to facilitate access to trainings for a wider audience and to fit individual needs. The course was built on the Moodle learning platform using many tools offered by the platform: interactive lessons, instructional videos, tasks, quizzes and multimedia. Collaboration tools such as chat, forum and wiki were also used. The material in the course includes the basics of creating web pages in HTML and CSS, as well as editing content on the Plone platform. After completing the course users will be able to introduce and edit the content of Forest Districts++ websites, which are built using CMS, in both graphics as well as text mode using XHTML code and CSS.



**Keywords:** E-learning, Moodle, HTML, XHTML, CSS, SFNFH, State Forests