

STUDY PROGRAMME	LANDSCAPE DESIGN, 653H93001
MODULE TITLE	Growing Technologies of Ornamental Plants
NUMBER OF CREDITS	20
DURATION OF MODULE	Total: 540 hours (324 contact hours, 216 self-study hours)
MODULE PERIOD	Autumn Semester 10 cr. Spring Semester 10 cr.
MODULE CONTENT	Analysis of ornamental plant market in Lithuania, nursery specializations, and their assortment. Introduction of the requirements for a new nursery garden place, allocation of the nursery area and early stages of the nursery garden business. Analysis of plant agrobiological and ornamental features, which influence the choice of species and varieties for propagation and cultivation. Review and practical demonstration of the most appropriate propagation techniques. Analysis of the technologies used in nurseries. Development of the ability to create nursery garden projects and calculate necessary resources for the nursery establishment and further operation. Study of the requirements for the quality of seedlings. Introduction of the process of business planning and organizing. Application of management techniques to analyze and solve operational problems while planning and organizing the business. Introduction of the manufacturing, trade and service business features. Development of the ability to justify the need for business resources and assess the business risk.
ASSESSMENT	Examination
MODULE COORDINATOR	PhD Darius Ryliškis (10 cr.), PhD Gražina Palaitytė (5 cr.), lecturer Inga Jančauskienė (5 cr.) Vilniaus kolegija/University of Applied Sciences, Faculty of Agrotechnologies, Environment Design and Agribusiness Technologies Department Beržų 2A Str., Buivydiškės, LT-14160 Vilnius District, Lithuania Tel. +370 5 219 16 53, E-mail: krastotvarka@atf.viko.lt