Institution	Vytautas Magnus University
Department / Unit	Agriculture Academy Faculty of Forest Sciences and Ecology
Activities of the Department / Unit	Faculty of forest and Ecology sciences and their researchers implement among the other tasks, implement research in forest growth and yield sciences, as well as climate change impact to the growth and yield of beech trees.
Address	Studentų g. 11-443, LT-53361, Akademija, Kauno r.
Contact Details	Doc. Dr. Edgaras Linkevičius Edgaras.Linkevicius@vdu.lt
Working Hours	Monday – Thursday 08:00-17:00 Friday 08:00-16.45 Lunch Break 12:00-12.45
Number of Traineeship Places	1

Traineeship description:

Tasks	Required Skills and Knowledge
1. The crosscuts of the beech trees where sampled last year. Yet, the measurements of tree ring widths still remains to be done. 2. Thus, student will have a possibility to implement tree ring width measurements with the LINTAB station. 3. Based on the implemented measurements, the response of beech trees and their perspectives to grow in the western part of Lithuania will be analysed in detail by applying dendrochronological analysis.	Basic knowledge in Forestry Basic knowledge, related to forest mensuration and its instruments. Knowledge in measurement of tree ring widths would be the advantage. Basic knowledge in forest growth and yield science Basic knowledge of English or Russian language. Most important, willingness to learn and to get new knowledge in the field of forest growth and yield science and response of trees to climate change.

ADDITIONAL INFORMATION:
Start date: 2022 06 01, the start of the practice, could be adopted to personal needs
Length of traineeship: 2 months
Hours per week: in the office 32 **hours / at forest** 8 **hours**
Language Requirements (CERF): Basic knowledge of English or Russian language
Preferred field of study: Forest growth and yield science and Knowledge in measurement of tree ring widths would be the advantage.
Other: