

# COLLABORATIVE PROBLEM SOLVING IN MULTIDISCIPLINARY NETWORKS



Karelia University of Applied Sciences and University of Eastern Finland are organising an online course “Collaborative problem solving in multidisciplinary networks”. The course will run 1.3.-24.5.2023 and it is open for university students from all over the world. The theme of the course is forest bioeconomy as a source of wellbeing, for example what kind of benefits people can get from being in nature. The course is open for students from all disciplines.

## Objectives of the course

After the course you will be able to utilise multidisciplinary expert networks, creative thinking and different technologies for solving problems related to forest bioeconomy. You will understand the complexity of forest bioeconomy and its effect on, for example, well-being, tourism, legislation, education and regional economy. You will have basic knowledge of the concepts and principles of forest bioeconomy.

## DETAILS

Mode of teaching: Online

Credits: 5 ECTS

Course duration:  
1.3.-24.5.2023

4 online sessions on  
Wednesdays, each at 13-16  
Eastern European Time:  
1.3.  
29.3.  
26.4.  
24.5.



### Course description

During the course, multidisciplinary teams will define an actual, current forest bioeconomy related problem and design a solution (product, process, service, procedure, etc.) for it together with forest bioeconomy experts from working life. Multidisciplinary problem solving and developmental ways of working will be trained. Experts, research knowledge and different technologies are utilised for designing the solution.

The solutions will be shared on the online platform. Technology that enhances interaction and place and time independence will be utilised and supported during the course.

### Mode of teaching

The course will be implemented online, with four synchronous sessions. It consists of:

- Independent work, familiarising with the electronic material, 35 hours
- Online groupwork, 100 hours

### CONTACT INFORMATION

Max number of participants: 50

Registration to the course by 20.2.2023  
<https://bit.ly/3CYM4Pr>



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