

| Course | Circular Economy of Forest Products |
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| Location | LAB University of Applied Sciences, Lahti Finland Tallinn University of Technology, Tallinn, Estonia |
| Department / Program | Virtual Wood University |
| Semester | Online course |
| Type | Voluntary |
| ECTS Credits | 3 |
| Workload | 1 ECT = about 27 hours of student's workload (3 ECTS = about 81 hours) |
| Time of Exam(s) | 4 exercises during the course |
| Kind and duration of Exam(s) / Assignment(s) | Open book exams by the end of each study module Exam 1, 25% of total grading of the course Exam 2, 25% of total grading of the course Exam 3, 25% of total grading of the course Exam 4, 25% of total grading of the course |
| Grading | Achieving min. 50% average of four (4) exams will result in numbers. Grading according to the rating scale of each university. |
| Learning Methods | This module consists of seminar-style learning, readings, independent study, video lectures and discussion platform. |
| Prerequisite(s) | Basic knowledge in wood technology is helpful, but not necessary. |
| Successive Course | - |
| Learning Outcomes | As a result of this course, the students should be familiar with: - Basics of circular economy in forest products - Political scenarios in EU - Terms circular economy and bioproducts in forest industry - Forest material flows - Bioproducts in forest industry |
| Readings | Available course material |
| Summary of Content | The lesson plan includes: - Basics of circular economy - Forest material flows - Products and processes - Discussion of relevant topics regarding the course - Feedback from the course |