

Course	Wood in Buildings
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	5
Workload	1 ECT = about 27 hours of student's workload (5 ECTS = about 135 hours)
Time of Exam(s)	5 exercises during the course
Kind and duration of Exam(s) / Assignment(s)	Open book exams by the end of each study module Exam 1, 20% of the total grading of the course Exam 2, 20% of the total grading of the course Exam 3, 20% of the total grading of the course Exam 4, 20% of the total grading of the course Exam 5, 20% of the total grading of the course
Grading	Achieving min. 50% average of five (5) exams will result in numbers. Grading according to the rating scale of each university. In topic nr. 2 Wood in buildings – cases , there is a discussion forum for students. This task will be graded PASSED / NOT ACCEPTED
Learning Methods	This module consists of seminar-style learning, readings, independent study, video lectures
Prerequisite(s)	Basic knowledge of 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 wood building - How to use wood products in interior and exterior end uses - Used wood materials in wooden buildings - New production practices - Environmental aspects
Readings	Available course material
Summary of Content	The lesson plan includes: - Wood products in interiors, exteriors, and in structural use - Wood-based products in buildings - Wood in construction in different regions - New building and production practices - Environmental aspects and the future - Discussion forum - cases - Feedback from the course