

University of Pretoria Yearbook 2022

Wood science and forest products 834 (FOR 834)

Qualification Postgraduate

Faculty [Faculty of Natural and Agricultural Sciences](#)

Module credits 15.00

NQF Level 09

Programmes [MSc \(Forest Management and the Environment\) \(Coursework\)](#)

Prerequisites No prerequisites.

Contact time 1 web-based period per week, 20 discussion classes per block

Language of tuition Module is presented in English

Department Department of Plant and Soil Sciences

Period of presentation Semester 2

Module content

Common characteristics of wood. Properties controlling the technical performance of wood. Natural growth phenomena affecting wood quality. Effect of site and silviculture on wood quality. The genetics of wood. Sawmilling and wood drying. Composite wood products. Deterioration of wood and wood products and methods of protection.

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