## THE NECESSITY AND REQUIREMENTS FOR WOOD PROCESSING ENGINEERS IN SOME BUSINESSES OF TIRANA AND DURRES

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## **Abstract**

In Albania exercise their activity a significant number of wood processing subjects mainly in Tirana, Durres and FusheKruja. In this sector, in addition to specialists and workers, there have been employed a number of Wood Processing Engineers. The perception by "manufacturing entities" for wood processing engineers, their adaptation to the labor market and needs of the latter, is the main purpose of the study. Data were collected through a structured questionnaire, designed for this purpose. The survey method chosen is the "face to face" method. The material prepared refers to 50 surveys carried out in the aforementioned area. There were selected the production entities operating in the field of manufacturing and marketing of furniture, prominent on the market. The surveyed were mainly wood processing engineers, production entities experienced executives, economists, etc., operating in the aforementioned area. Data were filed into a database (Excel) wherein they are analyzed to generate the results shown in this material. The surveyed believe that the faculty must first prepare professionally trained engineers. They think that scientific and economic establishment also matter in the formation of engineers. The study shows that the people surveyed judge the professional side above the formation of engineers, compared with the overall formation. Subjects related to the field of architecture and interior designs are valued higher than others, particularly at Master levels. Among university training elements that outline the profile of the engineer, the surveyed people think that; Professional practice of students is very important. The surveyed also believe that professional practice must be accomplished in manufacturing, designing and the relationship with the client and it is better to be free of charge. The following columns are also considered as vital elements; Exercises, assignments and course projects. Knowledge of foreign languages and new technologies is considered very important for Wood Processing Engineers.

**Keywords:** questionnaire, manufacturing entity, market, wood processing.

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