

Course of Aluminium Casting Practice for Teachers of 1st Pancasila VHS Kutoarjo, Purworejo

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ABSTRACT

The program is aimed at improving teacher's competence of Mechanical Engineering Program at 1st Pancasila VHS, Kutoarjo in aluminium casting. The courses was conducted at 1st Pancasila VHS, Kutoarjo with 17 participants. The method used in this training are speech, demonstration, practice and discussion. Training is held in 32 hours within 4 days. Teachers and technicians has able to make sand moulding from stryofoam and wood pattern, operating the crucible furnace, and pouring the aluminium using facilities and infrastructure that had exist. The aluminium casting practice will be done for students at those three VSH.

Kata Kunci: *Casting course, Teachers, Pancasila VSH, Mechanical Engineering*