

## **TRAINING AND CERTIFICATION OF CAD/CAM FOR LECTURERS AND TEACHERS**

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### **ABSTRACT**

Based on the results of the activities that have been obtained, several conclusions can be drawn, namely the CAD / CAM material transferred to participants consists of 3D modeling, assembly and drawing, machining concepts and CAD / CAM, basics of CNC Milling, and basics of CAM Milling.

All (100%) participants were very enthusiastic in participating in this activity program, this can be seen from the presence of participants, namely all participants participated in the entire series of this activity. The knowledge and ability of all (100%) participants related to CAD / CAM material after participating in this activity program, has increased.

For trainees, they should always maintain and update their abilities related to CAD / CAM capabilities. The abilities and skills that have been possessed by participants should be implemented in learning in their respective institutions so that these abilities will always be maintained and developed. For the implementation team, this activity can be carried out again for the right target.

Kata Kunci: *CAD/CAM, NC Programming, teacher*