

## Improving Students' Participation in Group Tasks: Case Study of Adama Science and Technology University

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**Abstract :** Group task is one method to create the conducive environment for the active teaching-learning process. Performing group task with active involvement of students will benefit the students in many ways. However, in most cases all students do not participate actively in the group task, and hence the intended benefits are not acquired. This paper presents the improvements of students' participation in the group task and learning from the group task by introducing different techniques to enhance students' participation. For the purpose of this research Carpentry and Joinery II (WT-392) course from Wood Technology Department at Adama Science and Technology University was selected, and five groups were formed. Ten group tasks were prepared and the first five group tasks were distributed to the five groups in the first day without introducing the techniques that are used to enhance participation of students in the group task. On another day, the other five group tasks were distributed to the same groups and various techniques were introduced to enhance students' participation in the group task. The improvements of students' learning from the group task after the implementation of the techniques. After implementing the techniques the evaluation showed that significant improvements were obtained in the students' participation and learning from the group task.

**Keywords :** group task, students participation, active learning, the evaluation method

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