

Boredom Among Students and Gaining Interest with Active Learning Classrooms

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The purpose of a lecture in an academic environment is to provide students with information or ideas, whether this delivery method is conducted in the traditional form or online. Lecturing has been the prevalent form of teaching since universities were founded in Western Europe in 1050 (Bajak, 2014). However, a study has shown that students are 1.5 times more likely to fail with the traditional stand-and-deliver lectures (Freeman et al., 2014). One of the reasons is because of boring lectures. Boredom among students in higher education is not foreign and has been extensively studied and has been connected to numerous adverse consequences such as decreased academic achievement, dissatisfaction and truancy (Mann & Robinson, 2009). Lecturers should not be focusing on only pouring knowledge into a students brain, but they should encourage students into learning (Hyun, Ediger, & Lee, 2017). The lecturer is challenged to gain and maintain the student interest. Efforts to change and improve traditional learning into alternative classrooms have emerged since the mid-1990s (Baepler, Walker, Brooks, Saichaie, & Petersen, 2016). This essay will discuss the concern regarding traditional lectures and two possible solutions utilizing Active Learning Classrooms.

One research has shown that 59% of students find their lectures dull half of the time and 30% find most if not all of their lectures to be dull (Mann & Robinson, 2009). In order to cope with boring lectures, students indulge into activities like daydreaming, chatting with friends or simply just leaving the classroom (Ubah, 2018).

References

- Baepler, P., Walker, J., Brooks, D. C., Saichaie, K., & Petersen, C. I. (2016). *A guide to teaching in the active learning classroom: History, research, and practice*. Stylus Publishing, LLC.
- Bajak, A. (2014). Lectures aren't just boring, they're ineffective, too, study finds. *Science*, 12.
- Freeman, S., Eddy, S. L., McDonough, M., Smith, M. K., Okoroafor, N., Jordt, H., & Wenderoth, M. P. (2014). Active learning increases student performance in science, engineering, and mathematics. *Proceedings of the National Academy of Sciences*, 111(23), 8410–8415.
- Hyun, J., Ediger, R., & Lee, D. (2017). Students' satisfaction on their learning process in active learning and traditional classrooms. *International Journal of Teaching and Learning in Higher Education*, 29(1), 108–118.
- Mann, S., & Robinson, A. (2009). Boredom in the lecture theatre: An investigation into the contributors, moderators and outcomes of boredom amongst university students. *British Educational Research Journal*, 35(2), 243–258.
- Ubah, J. N. (2018). Predictors of boredom at lectures: Medical students' experience. *Advances in Social Sciences Research Journal*, 5(1), 91–95.