

1096-E1-904 **Peter L Staab*** (pstaab@fitchburgstate.edu), Department of Mathematics, 160 Pearl St., Fitchburg, MA 01420. *f⁻¹(Calculus I) : how and why I decided to flip the Calculus classroom*. Preliminary report.

In both semesters of last academic year I taught Calculus I by flipping the classroom. I provided my student's videos of lectures of all material, expected them to watch the video and come to class ready to do problems. This talk will focus on why I decided to do this and the nuts and bolts of how I did this as well as some preliminary analysis of the effects. (Received September 11, 2013)