1135-97-16 **Steven J Miller*** (sjm1@williams.edu), 18 Hoxsey St, Williamstown, MA 01267. YouTube University: Shared upper level math courses across schools.

For the past several years I've recorded my lectures and uploaded them to YouTube. Once I was fortunate enough to have OIT make professional recordings; the other classes I've used an iPad. This has allowed students at other liberal arts colleges to remotely take my classes (this is very useful, as small institutions cannot always offer the classes our students need at the time they need to take it). Additionally, if my students miss a lecture (illness, sports meet) they can see exactly what they missed. I'll discuss some of the opportunities and challenges in collaborating across institutions. (Received June 09, 2017)