

Challenge #1

Recording, Engineering, and Mixing

Write a song in 45 minutes!

1. Start with a downloaded or pre-recorded audio loop.
2. Create a MIDI-based drum beat to go along with that loop. Adjust the BPM setting in REAPER to synchronize the MIDI beat with the audio loop.
3. Add a looped bass line using the bass virtual instrument.
4. Add a synthesizer or keyboard part using a virtual instrument.
5. Add a sampled sound – either from a pre-recorded sound or one you record yourself – using the Samplomatic 5000 virtual instrument.
6. Play your musical creation for Mr. Bregar or another student.