

## Week 6 Post-Lab

BIOE 320 Systems Physiology Laboratory

**Student Name:**

**Total Grade:** /10

1. Calculate lead II from leads I and III for 5 seconds of your data. Describe your methodology and provide a plot of the calculated lead II. Show all your work, including any code you may write.
2. What are the clinical applications of Einthoven's Law and mean electrical axis?