ENGR-241 Transfer Function Lab

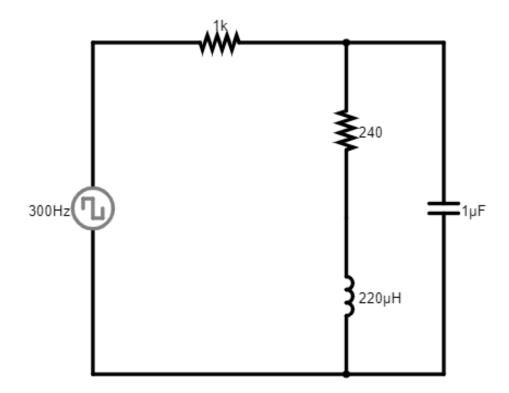
Jeremy Munson, Lauren Speirs & Andrew Henrikson

March 17, 2021

Overview

For this lab we calculated the transfer function then built the required circuit from the lab guidelines. We then calculated the voltage across the capacitor and compared our results from our circuits output to the oscilloscope. We then built the circuit using Orcad and analyzed the ciruit using the Laplace function in Pspice and compared its output to our previous results.

Circuit Diagrams



Calculations