



THE UNIVERSITY OF BRITISH COLUMBIA

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Mini Project 4

University of British Columbia

Electrical and Computer Engineering

ELEC 301

Instructor: Nicolas Jaeger

A handwritten signature in black ink, appearing to read 'Martin', is positioned below the instructor's name.

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1 Introduction

For this project, we will be using SPICE software to simulate active filters and oscillators.

2 Part A

3 Part B

4 Part C

5 References

1. ELEC 301 Class notes
2. Mini Project 4 Document
3. Standard Resistor and Capacitor Values (Canvas)
4. Circuit Maker SPICE Model