

# ME4005: Lab 2 - Beam Strain Gauge (Lab Manual)

## 1 Objectives

- To determine strain of a cantilever beam, using a strain gauge and constructing a Wheatstone bridge (WSB).
- To collect WSB output voltage data for five different tip loads.
- To use experimental data to estimate the beam Modulus of Elasticity (MoE) and end deflection using the simple beam theory model.
- To compare experimental with theoretical MoE and deflection data.

## 2 Theoretical Topics

- Understand how strain gauges are used to measure strain.
- Understand why Wheatstone bridges are used in conjunction with strain gauges and how the strain can be calculated from its output using prelab derivations.
- Review beam theory, relevant assumptions, limitations, and necessary equations to calculate deflection from strain.

## 3 Before you Start

To complete this lab, you will need to do the following:

- Read the Lecture notes for this Lab "*Strain gauge and Wheatstone bridge.pdf*"
- Watch Lecture recordings posted on Canvas – Course Gallery
  - "Basic Strain Gauge Part 1" presents Hooke's law and strain gauge sensor basics
  - "Basic Strain Gauge Part 2" presents Wheatstone Bridge
  - "Basic Strain Gauge Part 3" presents strain measurement example
- Complete the Prelab assignment to learn how to interpret the data.

## 4 Part 1: Connect the Quarter Bridge

An important part of engineering is to be able to convert drawings into physical setups. You will create a Wheatstone bridge such as the one shown in Figure 2 of the prelab, using the components in your PEP kit.

**Step 1:** (create bridge with components) Three  $120\ \Omega$  resistors have been provided to you as part of your PEP kit. Look up the standard color codes used on resistors to identify and ensure you have the correct resistors;  $R_{\text{gauge}} = R_1 = R_2 = R_3 = 120\ \Omega$ . Connect the components of the quarter bridge with the lever-nut connectors provided. These lever nuts are the nodes of the circuit.

**Step 2:** (connect output) Connect the bridge output ( $\Delta V_o$ ) to the first two pins (Channel 1) of the terminal block, as shown in Figure 1. Use the provided wires to connect the output of the WSB to the pins of the terminal block.

# Strain Gauge Lab Manual

**Guillaume Favre**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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