

# Translation stage design: Deliverables

ME 240: Fundamentals of Instrumentation & Measurement • D. H. Kelley and I. Mohamad • 185 points

1. Write a laboratory report describing your work in this exercise and the results you produced. With the title, include your name, your student ID, your ME 240 section number, and the names of your lab partners.
  - (a) (30 points) Type and attach an abstract.
  - (b) (10 points) Type and attach a problem definition, describing in a sentence or two the engineering goals of the exercise.
  - (c) (30 points) Type and attach an introduction.
  - (d) (30 points) Type and attach a description of the methods used.
  - (e) (40 points) Type and attach a “Results” section, producing figures and tables (with captions) as you see fit. Include all key numerical findings.
  - (f) (30 points) Type and attach a conclusion.
  - (g) (15 points) Attach an appendix including your Matlab scripts.