# Substitutions for EML4502: Mechanical Engineering Design 3 Effective: January 2023

Prerequisites: EML3005 and EML4501

#### **Allowable Substitutions**

- 1) EML4913/EAS4913: Integrated Product and Process Design 2
- 2) EAS4700/4710: Aerospace Design 1 or 2 (if not being used toward EML4501)
- 3) Students that have been active in undergraduate research for multiple semesters and are completing an honors thesis may enroll in **EML4905: Independent Study (3 hours)** to substitute for EML4502.
  - Student must enroll in EML4905 under the direction of their Thesis Chair.
  - Requires the completion of an honors thesis and oral defense of the thesis. The thesis is letter-graded by the Thesis Chair.
  - Supervising faculty member must submit the honors thesis and the oral defense form to <a href="mailto:advising@mae.ufl.edu">advising@mae.ufl.edu</a>. They must also submit a letter grade for EML4905.

#### Notes

- Students must complete EML3005 and EML4501 prior to enrolling in EML4905.
- Students must in good academic standing (e.g., not on term/department/college/university probation).
- The MAE Department cannot grant retroactive credit toward independent study hours for research that was previously completed.
- Faculty are not obligated to serve as a Thesis Chair. It is the student's responsibility to obtain the consent of an MAE faculty member to oversee the honors thesis.

### Research/Design Report Substitution

Department of Mechanical & Aerospace Engineering

Deadline: Must submit before the **beginning** of drop/add in term that you are registering. Prerequisites: EML3005 and EML4501.

## **EML 4905 for EML 4502**

Please fill out this form completely after getting approval from the UF faculty member that will supervise your work.

(This form is only to be used to substitute an honors thesis for Mechanical Design 3. The supervising faculty member must agree to serve as your Thesis Chair and approve the project in lieu of EML4502)