

CE 525 Fall 2026 HW#0

Due Tuesday, August 25 at the beginning of class

1. (5 pts) Download a document scanning program/application (e.g., [CAM SCANNER](#)).
2. (5 pts) Based on the shear force and bending moment diagrams provided for the example problem below (left), determine the shear and moment diagrams when the support and concentrated force locations are reversed (right).

Upload your **individual** solutions to the Moodle submission site. *Note: this will not be graded for accuracy but rather completion.*

3. (Optional) Find a HW partner and have one person email Professor Patrick (jfpatric@ncsu.edu) with the names/emails of both teammates and also CC the TA (zphilli@ncsu.edu) along with your entire team.

