

Fall 2021 | MECH 6318  
Engineering Optimization – Prof. Jie Zhang  
HOMEWORK #08  
October 28, 2021

**DUE: Thursday, November 4, 2021 5pm central time**  
**Submit the HW to eLearning**

**Points Distribution**

30 points maximum

-5 to 0 points reserved for **Neatness and Professional Presentation**

(legible, stapled, show key Matlab commands, properly labeled plots, etc.)

**Book Problems:**

Problems 15.3 (Please submit the Matlab codes. Don't solve the problem by hand)