

- IX. Project Planning and Gantt chart in Excel
- X. Engineering Design Process and Feats Assignment Presentation
- XI. Egg Drop Term Project
- XII. SparkFun Project (Extra Credit Optional)

REQUIRED TEXTBOOK AND MATERIAL:

1. Preparing for a Career in Engineering, 1st Edition Create Space ISBN: 9781717477071.
2. Engineering Paper, Scientific Calculator, good eraser, ruler and mechanical pencil.