

IEM 5003 Probability and Statistics for Engineers

Assignment 1

Instructions:

This homework is due on 09/06/2023: 11:59pm, to be uploaded on Canvas. Late homeworks will not be accepted.

- All work must be presented in a professional format that is neatly written.
 - Pages should be plain standard paper size.
 - You must show all your work.
 - Homework needs to be stapled if you turn in more than one page.
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Chapter 2:

1. 2.5.3
2. 2.6.1
3. 2.7.4
4. 2.8.4

Chapter 3:

1. 3.1.10
2. 3.1.17
3. 3.4.4
4. 3.5.6
5. 3.5.10
6. 3.6.3
7. 3.6.7
8. 3.8.3
9. 3.8.5
10. 3.8.9