Unit 7 Assignments Chapters 6, 7, 8 (Old Textbook)

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| Lesson # | **In Class** | **Homework** |
| 1 | PowerPoint sections 6.1 & 6.2Probability Models | * Textbook, Chapter 6 #’s: 2, 17, 19, 21, 22, 25, 26, 27, 28, 29, 31-34, 36-40
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| 2 | PowerPoint section 6.3General Probability Rules | * Textbook, Chapter 6, #’s: 43, 44, 46, 47, 53-55, 61, 63, 64, 67, 70, 71, 74
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| 3 | **Quiz** – Chapter 6 | * None
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| 4 | PowerPoint section 7.1 and 7.2 Discrete and Continuous Random Variables | * Textbook, Chapter 7: #’s 2, 3, 4, 6, 8, 10, 11, 14, 17
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| 5 | **Review**: Practice problems in class.Chapter 7: #’s 42, 44, 49, 50, 54, 55, 56, 57, 58, 60 | * Textbook, Chapter 7: #’s 22, 23, 24, 25, 26, 29, 33, 34, 36, 39, 41
* Textbook, Chapter 7: #’s 61 - 67
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| 6 | **Quiz** – Chapter 7 | * None
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| 7 | PowerPoint section 8.1The Binomial Distribution | * Textbook, Chapter 8: #’s 1, 4, 5, 7, 8, 9, 10, 13, 19, 27, 28, 54, 56, 59
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| 8 | PowerPoint section 8.2The Geometric Distribution**Review** of Binomial and Geometric distributions | * Textbook, Chapter 8: #’s 37, 39, 40, 44, 45
* Textbook, Chapter 8: #’s 30, 33, 34, 49, 59, 63
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| 9 | Review for unit VII Test | * Study for Unit 7 Test
	+ All of chapters 6, 7, 8
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| 10 | **Test on Unit VII**(Open-Ended Questions) | * Study for Unit 7 Test
	+ All of chapters 6, 7, 8
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| 11 | **Test on Unit VII**(MC Questions) | * **No** “Additional Note Packet” to hand in.
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