

Book

George Casella, Roger L. Berger. Statistical Inference, 2002, Duxbury.

Chapter 1: 1.1, 1.2.1, 1.2.2, 1.3, 1.4, 1.5, 1.6

Chapter 2: 2.1, 2.2, 2.3

Chapter 3: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6.1

Chapter 4: 4.1, 4.2, 4.4, 4.5, 4.6, 4.7 (only Cauchy-Schwarz, Liapounov and Jensen's inequalities)

Chapter 5: 5.1, 5.2, 5.3, 5.4, 5.5

Chapter 6: 6.1, 6.2.1, 6.2.2, 6.2.4 (only Definition 6.2.21 and Theorems 6.2.25, 6.2.28)

Chapter 7: 7.1, 7.2.1, 7.2.2, 7.2.3, 7.3.1, 7.3.2, 7.3.3, 7.3.4

Chapter 8: 8.1, 8.2.1, 8.2.2, 8.2.3, 8.3.1, 8.3.2, 8.3.4, 8.3.5

Chapter 9: 9.1, 9.2.1, 9.2.2, 9.2.4, 9.3.1, 9.3.3

Chapter 10: 10.1.1, 10.1.2, 10.3.1, 10.4.1, 10.4.2

Chapter 11: 11.1, 11.3.1, 11.3.2, 11.3.3, 11.3.4

Book

James O. Berger. Statistical Decision Theory and Bayesian Analysis. Second edition, 1980, Springer-Verlag.

Chapter 1: 1.1, 1.2, 1.3, 1.5.1, 1.5.2 (I)

Chapter 2: 2.4.2

Chapter 3: 3.3.1, 3.3.2, 3.3.3

Chapter 4: 4.2, 4.3, 4.4.1, 4.4.2, 4.4.3