

Exercises

Week 1

Reading Assignment:

Read the Octave Tutorial (Chapters 1, 2, 3, 4, 9)

Programming Exercises in Octave:

- a) Download and install the Octave program from the following website:
<https://www.gnu.org/software/octave/download>
- b) Open the Octave GUI and get used to the programming environment
- c) Implement the concepts that you have learned while reading the Octave tutorial

Problem Set from Textbook¹:

Problems 1.1, 1.2 (a,b), 1.5 (b), 1.7, 1.8, 1.9, 1.10

¹ Textbook: A. Leon-Garcia, *Probability, Statistics and Random Processes for Electrical Engineering*, 2008, 3rd Ed. Prentice Hall