

## PROBABILITY THEORY - PREREQUISITES

Here we discuss prerequisites for notes in this directory. For theory of sets confere [[Hrbacek and Jech, 1978](#)]. Exhaustive presentation of general topology is [[Engelking, 1989](#)]. We recommend the book [[Rudin, 1964](#)] for mathematical analysis.

### REFERENCES

- [Engelking, 1989] Engelking, R. (1989). *General topology*. Sigma series in pure mathematics. Heldermann Verlag.
- [Hrbacek and Jech, 1978] Hrbacek, K. and Jech, T. (1978). *Introduction to set theory*. Lecture Notes in Pure and Applied Mathematics. M. Dekker.
- [Rudin, 1964] Rudin, W. (1964). *Principles of mathematical analysis*. International series in pure and applied mathematics. McGraw-Hill.