

**Bibliographic Reference:** Liaperdos, J. (2016). Lessons in Digital Electronics [Undergraduate textbook]. Kallipos, Open Academic Editions. http://dx.doi.org/10.57713/kallipos-699

## Abstract

This book includes a series of introductory lessons in Digital Electronics that present the fundamentals of digital logic (arithmetic systems, Boolean algebra, etc.) and its application to the design of combinational and sequential digital circuits. Methods for the analysis and synthesis of simple state machines are also presented.







The Project is funded by the National Development Programme 2021-2025 of the Ministry of Education and Religious Affairs and implemented by the Special Account for Research Funds of the National Technical University of Athens.