

Chapter 1

Beginning

1.1 Introduction

Learn Latex

Learn basic Web development

Micro controller programming

1.2 Requirements

Requirements for the successful completion: 1. Finished and submitted all practical exercises

2. Attended the final exam

1.3 Latex documents

Shortly about LaTeX history

LaTeX was officially released in 1985 by Leslie B. Lamport . System based on TeX, which was created and developed by Donald Knuth in 1978.

Full (3GB) TexLive software package. In this case for the work with LaTeX does not depend on Internet connection. Software is available for major desktop operating systems (Windows, MacOSX, Linux)

RTR108 Computer studies, specialist course Start of work ShareLatex Web site <http://sharelatex.com> On-line system which contains editor, compiler and viewer. Shared editing with collaboration. Integration with DropBox and GitHub (paid). Private installation using Community Edition . - Stable Internet connection is required. - Web browser with mouse support is required. There are Difficulties with mobile devices.

Second Document

¹ End