

Designing scientific manuscripts with LaTeX

Content

LaTeX is a typesetting system that is perfectly suited for creating scientific texts of all kinds. Among other things, it convinces with useful functions for the creation of complex documents as well as with high typographic quality. LaTeX is often used in mathematical, scientific, or technical disciplines but is also suitable for texts in the humanities and social sciences.

This workshop gives a practical introduction to LaTeX for those with no or rudimentary knowledge of the software. Basic features will be introduced and there will be plenty of time for hands-on exercises. Participants will also create a template that can be used for further texts.

Learning Objectives

After the workshop, participants will be able to write their texts with LaTeX. They know basic principles of the software and can apply them. They know how to tackle more specific problems independently and where to look for appropriate solutions.

Individual Feedback

After the 1st day of the workshop, participants transfer a text of their choice into the target format. On the 2nd day of the workshop, difficulties encountered in the process will be discussed individually. Participants can contact Dr. Maier for questions after the workshop should they have questions.

Target Group

(Post)Docs interested in designing scientific text with LaTeX

Trainer	<u>Dr. Denis Maier</u> , University Library Bern
Language	English, presentation slides are in German
Participants	max. 10
Dates	Friday 23.02. & 01.03.2024 10:00-16:00
Place	University of Bern, Hochschulstr. 4, Hauptgebäude, Raum 104
Recommended ECTS	0.75

Requirements

Participants bring a Laptop with Latex-distribution TeXLive installed (available here: <https://www.tug.org/texlive/>).