#### Master's thesis

# This shall be a great thesis paper with an extremely long title but who cares

Some theses even have subtitles

by Philipp Tempel

Graduate Program
Technische Kybernetik

Examiner
Jun.-Prof. Dr.-Ing. Andreas Pott

Supervisor Dipl.-Ing. Philipp Tempel

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#### Masterarbeit

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vorgelegt von Philipp Tempel

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Prüfer

Jun.-Prof. Dr.-Ing. Andreas Pott

Betreuer

Dipl.-Ing. Philipp Tempel

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### Chapter 1

# The very first chapter with a very long title just to see what it looks likes since it also spans multiple lines in the ToC

#### 1.1 A very first section

For figures the guidelines are:

- Always center images using \centering as the very first command of the figure-environment.
- Make sure to set the width of your included images explicitely using the width=\linewidth option.
- Don't forget to keep the aspect ratio of images if you change their width.
- Never ever under sample images. In other words: never ever enlarge images.
- It's best to use vector graphics i.e., \*.eps or \*.tikz for proper quality in both PDFs as well as on screen.
- Add a caption to your image. Captions must be below the image.
- Let the labels be handled automatically by LATEX. A best practice is to set the prefix of figures' labels to fig:.
- For a good example see Fig. 1.1 and its code at ?? (this reference was created using the \cref{} command).
- Always add a full stop to your figure captions like so.



Figure 1.1 A sample figure to show the effect of a loooong looooong caption. Credits by https://www.flickr.com/photos/schubi74/14942249547/.

#### 1.2 Referencing

Referencing may be done using \ref{label} even though usage of \cref{label} is encouraged for that it automatically typesets the appropriate type like Eqn. or Fig., Tbl., or Listing to whatever is being reference. At the beginning of a sentence \Cref{label} must be used to fully the referenced type in words. Figure 1.1 refers to a sample figure at the beginning of a sentence, while Fig. 1.1 refers to a sample figure in text.

- Capitalise and write in words the reference object at the beginning of a sentence
- Otherwise use the abbreviated forms of Fig., Eqn., and Tbl. for referencing figures, equations, and tables, respectively
- Refer to the cleveref package documentation at http://www.ctan.org/pkg/cleveref