

How to write a thesis

MSc Thesis ①
08.04.2025
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|------------|---------------|
| 1) Routine | 4) References |
| 2) Tools | 5) Pictures |
| 3) Notes | 6) Edit |

1) ROUTINE

(a) write EVERYDAY.

fiddle with your manuscript always.

(b) Organise your tasks with a TODD list.
Each item on the list is ≤ 15 min.

- check a reference
- 3 sentence blurb introducing §3.5
- calculate ϵ_0 for $n=2$
- screenshot the picture and insert
- copy the 3rd paragraph on p.276 of [Mac].

12) TOOLS Overleaf
TeXShop
Fountain Pen

Organise your files

date, title, author, filename

150408 Box by box from Arun.tex.

13) NOTES

(a) Write notes for **EVERYTHING**

- trig functions

- Pythagorean theorem

- definition of a topology

- How to think of a Markov chain.

(b) Organise your notes

on a web page or a blog

or a fancy sketchbook

Your thesis is simply a compilation
of a selection of your notes.

(4) REFERENCES

Early and often - MathSciNet
 - Zentralblatt
 - arXiv.

(5) PICTURES

\includegraphics[scale=0.6]{Macdonald.png}
 \begin{tikzpicture}

(6) EDIT

Edit - Edit - Edit - Edit - Edit - Edit - Edit

Edit subsection 3.8.2.3

Edit subsection 3.8.2.4

Edit subsection 3.8.2.3

Edit subsection 3.8.2.10

Edit subsection 3.8.2.3

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Rearrange the structure periodically
 (at least 10 time during the
 course of producing the thesis)