

Quick Start Guide for Writing NSYSU Thesis in L^AT_EX

Version 1.1

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If you use Microsoft Windows, please follow the instructions given below to get started. Otherwise, you are on your own.

1. Downloading and Installing MiKTeX

All you have to do is to follow the instructions at the MiKTeX project page <http://miktex.org>. Note that MiKTeX 2.7 or later release is recommended. The installation will take quite a long while. Be patient. It is a one-time job.

2. Getting Started

- (a) Copy the template thesis (the **NSYSUTHESIS** directory) to wherever you choose.
- (b) Open the folder to which the template thesis is copied.
- (c) Double click on “**COMPILE.BAT**” to compile the template thesis.
- (d) Double click on “**NSYSUTHESIS.PDF**” to view the template thesis.

If you can correctly see the template thesis and it looks exactly the same as **TEMPLATE.PDF**, then you are all set. You can now start typesetting your thesis using the template thesis as a basis (see **NSYSUTHESIS.TEX** for more details). Then, repeat the last two steps to compile and view your thesis.

If you change the name of the template thesis, remember to change **COMPILE.BAT** accordingly.

Should you find any problems or have any questions, comments, or suggestions, please do not hesitate to let me know. I’ll be glad to hear from you.

Good luck and enjoy typesetting a *beautiful* thesis in L^AT_EX—a special version of T_EX!¹

¹T_EX is a typesetting system written by Donald E. Knuth, who says that it is “intended for the creation of beautiful books—and especially for books that contain a lot of mathematics.”