

## Computer Science Thesis Format

This is a format and guidelines for writing your computer science thesis. This is your finally-written computer science thesis should look like.

- **Introduction**
  - a. Introduction the topic thesis
  - b. Focusing the task
  - c. State the usefulness and aim of the study
  
- **Stating the initial point**
  - a. State previously developed methods in the research area
  - b. Which conditions (for execution: hardware and software among others) are present?
  
- **Develop a solution model**
  - a. Critical assessment of the literature: What is possible?
  - b. Starting from the previous item: Development of solution concept
  - c. Solution concept rationalization: Comparing the alternatives
  
- **How solution concept would be executed?**
  - a. Tool selection
  - b. Documentation of important design decisions
  - c. Critical assessment of the implementation
  
- **Conclusion**
  - a. Summary
  - b. Recommendations