

DAT105 Computer Architecture

Study Period I, 2021

Department of Computer Science and Engineering Chalmers

University of Technology, Göteborg, Sweden

## **Project Report Guidelines**

### **Exploring Processor Design Space at the Architectural Level**

This project requires that every group submits a short technical report for each lab assignment. The report should have a title that includes the lab assignment, name of each group member, and the group number. The report must not be longer than two pages. The report must be submitted in PDF format via Canvas. The text must be typed using 11-point font size.

The report must have the following requirements:

- A brief description of the project goals
- A brief description of the methodology
- Important observations and trade-offs
- Conclusion and learning outcome

In each section briefly state the problem (please don't reuse the text from the lab assignment), describe your observations by providing the important results, and argue about the design choices you made. Try to use plots where you can. But make sure that the plots are clear enough and have enough details. The reader should be able to understand the values at each point and distinguish between different lines or bars.

You may have an appendix if required (max 2 pages).

**Evaluation:** Reports will be evaluated with one of the following outcomes:

- Pass
- Revision ( You might need to just edit your report or redo the experiments)

You must pass all the reports to get the lab credits