

Introduction

Pengfei Zhao

Teachers

- Pengfei Zhao
 - Office: T3-502-R20
 - Email: ericpfzhao@uic.edu.hk
- Yaqing
 - Office: T3-401-R6-H3
 - Email: yaqingwen@uic.edu.hk
- Yuening
 - Office: T3-602-R25-H1
 - Email: ivyynzhan@uic.edu.hk

Office Hour

- To be released on iSpace.

Lectures + Labs + Tutorials

- Lectures (3 hrs per week)
- Labs (1 hr per week)
- Attendance is compulsory

Evaluation

- Assignments + lab exercises: 20%
- Quizzes: 10%
- Group project: 10%
- Final examination: 60%

DIShonesty = FAIL

- Time
- Money

- Copy of assignments (both sides)
- Plagiarism in quizzes and exams

Reference Textbooks

- C++ primer (5th edition), Stanley B. Lippman, Josée Lajoie, Barbara E. Moo

Make-up Exams

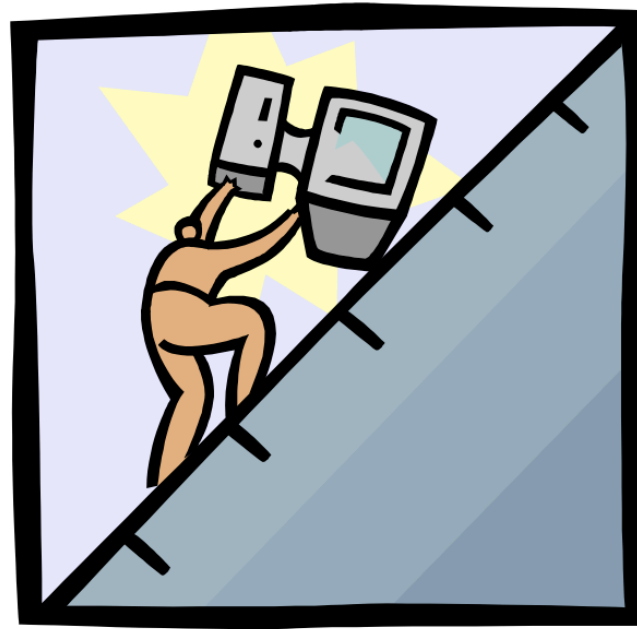
- There will be no makeup exams or quizzes without a documented, legitimate reason that is outside of your control.
- Social conflicts or a heavy workload are **NOT** acceptable excuses!

Why FM student Learn C++

- Historical reasons. Financial industry reluctant to change.
- Fast.
- Parallelization.
- Lots of SDKs, most notably CUDA, base their development on C/C++.
- Possibility of invoking low-level CPU instructions

Study Tips

- Attend the lectures & labs.
- Fully **understands** lecture notes. **Experiment** as long as you have doubt.
- Talk is cheap, show me the **code**.
- Cherish the lab and assignment opportunity.
- Write as many programs as possible! Learning by **doing**.



Push. Push.. Push...